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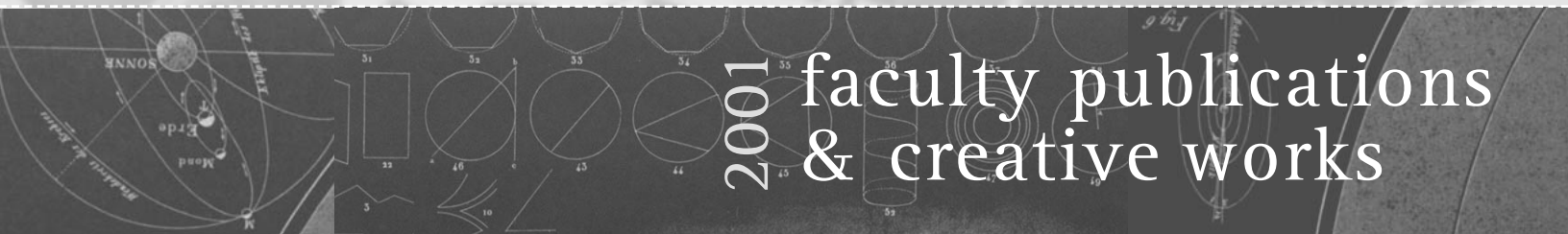
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The University of New Mexico



2001 faculty publications
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foreword

One of the ways in which we recognize our faculty at the University of New Mexico is through *Faculty Publications & Creative Works*. An annual publication, it highlights our faculty's scholarly and creative activities and achievements and serves as a compendium of UNM faculty efforts during the 2001 calendar year. *Faculty Publications & Creative Works* strives to illustrate the depth and breadth of research activities performed throughout our University's laboratories, studios and classrooms.

We believe that the communication of individual research is a significant method of sharing concepts and thoughts and ultimately inspiring the birth of new ideas. In support of this, UNM faculty during 2001 produced over 2,299 works, including 1,685 scholarly papers and articles, 69 books, 269 book chapters, 184 reviews, 86 creative works and 6 patented works. We are proud of the accomplishments of our faculty which are in part reflected in this book, which illustrates the diversity of intellectual pursuits in support of research and education at the University of New Mexico.

Terry Yates
Vice Provost for Research

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ANDERSON SCHOOLS OF MANAGEMENT

SCHOOL OF PUBLIC ADMINISTRATION

Falcone, Santa

Falcone, S. "Universities and R&D funding programs: Is good science enough?" *International Journal of Public Administration* 24:6, pp. 549-564 (2001).

King, Karen

King, K. "Resident Support for Local Growth Management Strategies in Albuquerque, New Mexico," *Public Works Management & Policy*, Vol. 6, No. 2, October, 2001.

King, K. "Corporate Giving in the United States: A Model For Meeting Russia's Expanding Social Needs?" *International Journal of Nonprofit and Voluntary Sector Marketing*, Vol. 3, 2001. (with Rita Chepurnuh (Perm [Russia] State University).

Perlman, Bruce

Perlman, B. "Case Comment: Who's on First?" *Public Performance and Management Review*, September, 2001.

Perlman, B. "Teaching Engineering Ethics." (co-author Varma, R.) *Proceedings American Society for Engineering Education*, (Electronic Version on CD Rom) June, 2001.

Perlman, B. "Bridging the Cultural Chasm: Improving Collaboration and Cooperation between the Computer and Social Sciences." (co-author Varma, R.) *Proceedings International Symposium on Technology and Society* July, 2001.

Varma , Roli

Varma, R. "People's Science Movements and Science Wars?" *Economic and Political Weekly*, 36(52), pp. 4796-4802, 2001.

Varma, R. "Permanent Tenure and Academic Freedom in Engineering" *Bulletin of Science, Technology & Society*, 21(3), pp. 193-201, 2001.

Varma, R. "Asians in the U.S. Public Service: Diversity, Achievements, and Glass Ceiling" *Proceedings of United Nations Expert Group Meeting on Managing Diversity in the Civil Service, Division for Public Economics and Public Administration*, 2001.

Varma, R. "Bridging the Cultural Chasm: Improving Collaboration and Cooperation between the Computer and Social Sciences." (co-author Bruce Perlman) *Proceedings of*

International Symposium on Technology and Society, Institute of Electrical and Electronics Engineers, IEEE Catalog No. PR01209, 19-27, 2001.

Varma, R. "Barriers to Overcome: Women in Information Technology" *Proceedings of American Society for Engineering Education Annual Conference & Exposition*, 2001.

Varma, R. "Teaching Engineering Ethics" *Proceedings of American Society for Engineering Education Annual Conference & Exposition*, 2001.

SCHOOL OF ARCHITECTURE AND PLANNING

Colombo, Lou

Colombo, Lou. "Planned Growth Strategy, Part 1." *Findings Report*. "Planned Growth Strategy, Part 2." *Preferred Alternative*. City of Albuquerque and County of Bernalillo, 2001.

Dent, Stephen

Dent, Stephen. "Environmentally Sensitive Design: A Primer," in Andy Pressman, *Architectural Design Portable Handbook*. New York, McGraw-Hill, 2001, pp. 182-199.

Dent, Stephen. "Lessons (and Confessions) of a Passive Solar Home Owner/Architect," in *Proceedings of the 26th National Passive Solar Conference*, Madison, Wisconsin, 2001.

Fleming, William

"Transfer of development rights as an option for land preservation in a historic New Mexico community: La Cienega/La Cieneguilla, New Mexico." 2001. *Natural Resources Journal* 41(2): pp. 427-444. With J. Rivera, C. Ageton, D. Myers-Taylor, R. Messenger, J. Marmon, A. Jandacek, M. Santelli, S. Moeller and L. Vitelli.

"Community-based ecological monitoring: a rapid appraisal approach." 2001. *Journal of the American Planning Association* 67(4): pp. 456-465. With D. Henkel.

"Ten steps to evaluate rangeland riparian health." 2001. *Rangelands* 23(6): pp. 22-27. With D. Galt and J. Holechek.

Review: "The Essential Aldo Leopold: Quotations and Commentaries." 2001. *New Mexico Historical Review* 76(1): pp. 109-111.

"Watershed education through monitoring: New Mexico Watershed Watch." 2001. *Proceedings American Water Resources Association Conference, Albuquerque*. Invited session moderator: Sustainable water planning models.

"Preservation of a riparian acequia landscape: transfer of development rights in La Cienega/La Cieneguilla, New Mexico." 2001. *Proceedings of Fifth Annual Conference of the NM Riparian Society: Riparian Success Stories in New Mexico*.

Glitsch, Val

Glitsch, Val, "Opening Night". *Texas Architect*, July/August 2001. Pp. 26-29.

Henkel Jr., David S.

“Community-based Ecological Monitoring: A Rapid Appraisal Approach.” *Journal of the American Planning Association*, Autumn 2001. With Bill Fleming.

“Community and Cultural Diversity: Ranching, Farming, and the Natural Environment.” *Quivira Coalition Newsletter*, January 2001.

Review: “Colorado River Reader.” Edited by Richard F. Fleck. *New Mexico Historical Review*. Pp. 108-109, Vol. 76, No. 1. January 2001.

Review: “Bioregional Planning: Resource Management Beyond the New Millennium.” David Brunckhorst. *Society and Natural Resources*. Pp. 447-449, Volume 14, Number 5. May 1, 2001.

Horn, James

Horn, James with Claudia Horn, (Surface Release). *Snap Shot*. Houston, TX: Rice Design Alliance, May-June 2001. Architectural exhibit and book.

Pressman, Andy

Pressman, Andy. *Architectural Design Portable Handbook: A Guide to Excellent Practices*. New York: McGraw-Hill, 2001.

Wilson, Chris

“Facing Southwest: The Houses and Life of John Gaw Meem.” With photographer Robert Reck. New York: W. W. Norton, 2001.

“Vernacular Means.” Essay in Andy Pressman, *Architectural Design Portable Handbook*. New York: McGraw-Hill, 2001.

COLLEGE OF ARTS AND SCIENCES

ANTHROPOLOGY

Bawden, Garth

“The Symbolism of Late Moche Political Transformation.” *Moche Art and Archeology in Ancient Peru*, ed. J. Pillsbury, Studies in the History of Art: Center for Advance Studies in the Visual Arts, National Gallery of Art, Washington DC, Yale University Press, pp. 285-307.

Review: “The Breakout: The Origins of Civilization,” M. Lamberg-Karlovsky, Harvard University. *Journal of Anthropological Research* 57 (2): pp. 247-249.

Bock, Philip K.

Review: “Culture in Praqctic: Selected Essays,” by Marshall Sahlins. *Journal of Anthropological Research* 57: pp. 228-229.

Buikstra, Jane E.

“Coca Chewing in Prehistoric Peru: Dental Evidence.” Co-author: ETTY Indriati. *American Journal of Physical Anthropology* 114 (3): pp. 242-257.

“Siting, Sighting and Citing the Dead.” Co-author: Douglas K. Charles. *The Space and Place of Death. Archaeological Papers of the American Anthropological Association* No. 11. Arlington, VA: American Anthropological Association.

Review: *The Archaeology of Death and Burial*, by Mike Parker Pearson. *Journal of Anthropological Research* 57 (1): pp. 85-86.

Review: *Bioarcheological Studies of Life in the Age of Agriculture: A View from the Southeast*, by Patricia M. Lambert. *American Anthropologist* 103 (4): pp. 1194-1195.

Campbell, John Martin

Magnificent Failure (A Portrait of the Western Homestead Era). Stanford University Press, CA.

Crown, Patricia L.

“Learning and Craft Production.” Guest editor with C. Jill Minar. *Journal of Anthropological Research* 57 (4), 124 pp.

“Learning to make pottery in the Prehispanic American Southwest.” *Journal of Anthropological Research* 57 (4): pp. 451-470.

“Learning and Craft Production: An Introduction.” With C. Jill Minar. *Journal of Anthropological Research* 57 (4): pp. 369-380.

“Alternative Explanations: A Case Study from the Salado Polychromes.” *Examining the Course of Southwest Archaeology: The Durango Conference*. Eds. D. Phillips and L. Sebastian, *New Mexico Archaeological Council Special Publication* 3: pp. 43-60. Albuquerque, New Mexico.

Dinwoodie, David

Review: “Studying Native America: Problems and Prospects,” Russell Thornton. *Anthropological Quarterly* Volume 75.1: pp. 229-232.

Field, Les W.

Review: “The Primal Feast: Food, Sex, Foraging and Love,” by Susan Allport. *Gastronomica: The Journal of Food and Culture* 1 (2): pp. 103-104.

Review: “The Cultural History of the South American Indians,” by Erland Nordenskiöld. *Journal of the Royal Anthropological Institute*.

Froehlich, Jeffery W.

“Nonhuman Primate Hybridization and the Taxonomic Status of Neanderthals.” *American Journal of Physical Anthropology* 115: pp. 157-166.

“Field Methodology for Lateral Cranial Radiography of Nonhuman Primates.” *American Journal of Physical Anthropology* 116: pp. 278-284.

“Detection of Antibodies to Selected Human Pathogens among Wild and Pet Macaques of Sualwesi, Indonesia.” *American Journal of Primatology* 54: pp. 171-178.

Review: *Introduction to the Primates*, by Daris R. Swindler. *Human Biology* 73: pp. 480-483.

Hill, Kim

“The Epidemiology of Infectious Diseases among South American Indians: A Call for Ethical Research Guidelines.” Co-authors: A.M. Hurtado, H. Kaplan and J.B. Lancaster. *Current Anthropology* 42 (3): pp. 425-432.

“The Compromised Health of South American Indians: The Need for Study Under Ethical Rules.” Co-author: A.M. Hurtado. *Interciencia* 26 (4): pp. 166-170.

“A Predator-Habitat Assessment for Felids in the Inland Atlantic Forest of Eastern Paraguay: A Preliminary Analysis.” Co-authors: Gerald L. Zuercher and Philip S. Gipson. *Endangered Species Update* 18 (4): pp. 115-119.

“Chimpanzee Mortality in the Wild.” Co-authors: C. Boesch, J. Goodall, A. Pussey, J. Williams and R. Wrangham. *Journal of Human Evolution* 40: pp. 437-450.

“The Embodied Capital Theory of Human Evolution.” Co-authors: H. Kaplan, J.B. Lancaster and A.M. Hurtado, P. Ellison, ed. *Reproductive Ecology and Human Evolution*, pp. 293-317, Aldine de Gruyter, New York.

“Reservation Food Sharing Among the Ache of Paraguay.” Co-authors: M. Gurven, Allen Arave and A.M. Hurtado. *Human Nature* 12 (4): pp. 273-298.

“La Salud Comprometida de los Indígenas Suramericanos: Necesidad de su Estudio Bajo Normas Éticas.” Co-author: A.M. Hurtado. *Interciencia: Revista de Ciencia y Tecnología de América, Journal of Science and Technology of the Americas* 26 (4): pp. 1-4, Caracas, Venezuela.

“Controversies in the Evolutionary Social Sciences: A Guide for the Perplexed.” Co-authors: E. Smith and M. Borgerhoff-Mulder. *Trends in Ecology and Evolution* 16: pp. 128-135.

Hurtado, A. Magdalena

“La Salud Comprometida de los Indígenas Suramericanos: Necesidad de su Estudio Bajo Normas Éticas.” Co-author: K.R. Hill. *Interciencia, Revista de Ciencia y Tecnología de América (Journal of Science and Technology of the Americas)* 26 (4): pp. 1-4, Caracas, Venezuela.

“The Epidemiology of Infectious Diseases among South American Indians: A Call for Ethical Research Guidelines.” Co-authors: K.R. Hill, H. Kaplan and J.B. Lancaster. *Current Anthropology* 42 (3): pp. 425-432.

“Disease Among Indigenous South Americans.” Co-authors: K. Hill, H. Kaplan and J.B. Lancaster. *Anthropology Newsletter*, February 2001, pp. 5-6.

“The Embodied Capital Theory of Human Evolution.” Co-authors: K. Hill, H. Kaplan and J.B. Lancaster, P. Ellison, ed. *On Fertile Ground: Ecology, Evolution and Human Reproduction*. Harvard University Press, Cambridge, MA.

“Reservation Food Sharing Among the Ache of Paraguay.” Co-authors: M. Gurven, W. Allen-Arave and K. Hill. *Human Nature* 12 (4): pp. 273-298.

Kaplan, Hillard S.

“The Embodied Capital Theory of Life History Evolution.” Co-author: J. Bock. *The International Encyclopedia of the Social and Behavioral Sciences*.

“Caldwell’s Theory of Intergenerational Wealth Flows.” Co-author: J. Bock. *The International Encyclopedia of the Social and Behavioral Sciences*.

“The Embodied Capital Theory of Human Evolution.” Co-authors: K. Hill, J. Lancaster and A.M. Hurtado, P. Ellison ed. *On Fertile Ground: Ecology, Evolution and Human Reproduction*. Hawthorne, NY: Aldine de Gruyter.

“An Evolutionary Approach to Below Replacement Fertility.” Co-authors: J.B. Lancaster, W.T. Tucker and K.G. Anderson. *Proceedings of the General Population Conference*, International Union for the Scientific Study of Population, Salvador de Bahia, Brazil.

“Evolution and our Reproductive Physiology.” Review of *On Fertile Ground*, by Peter Ellison, in *Science* 293: pp. 809-810.

“The Epidemiology of Infectious Diseases among South American Indians: A Call for Ethical Research Guidelines.” Co-authors: A.M. Hurtado, K. Hill and J.B. Lancaster. *Current Anthropology* 42 (3): pp. 425-432.

“Disease Among Indigenous South Americans.” Co-authors: A.M. Hurtado, K. Hill and J.B. Lancaster. *Anthropology Newsletter*, February 2001: pp. 5-6.

Lancaster, Jane B.

“The Embodied Capital Theory of Human Evolution.” Co-authors: H. Kaplan, K. Hill and A.M. Hurtado, P. Ellison ed. *Reproductive Ecology and Human Evolution*, pp. 293-317. Hawthorne, NY: Aldine de Gruyter.

“Disease Among Indigenous South Americans.” Co-authors: A.M. Hurtado, K. Hill and H. Kaplan. *Anthropology News*, February 2001: pp. 5-6.

“The Epidemiology of Infectious Diseases among South American Indians: A Call for Ethical Research Guidelines.” Co-authors: A.M. Hurtado, K. Hill and H. Kaplan. *Current Anthropology* 42 (3): pp. 425-432.

“On Human Reproduction: A Life Story of Our Life History.” Review of P. Ellison: “On Fertile Ground.” *Harvard Magazine*, May-June: pp. 22-24.

Scientific Editor: *Human Nature: A Biosocial and Evolutionary Perspective*. Vol. 12, 4 issues.

Leonard, Robert

“Models, Definitions and Stylistic Variation: Comment on Ortman.” Co-authors: Teresa D. Hunt and Gordon F.M. Rakita. *American Antiquity* 66 (4): pp. 742-743.

“Evolutionary Archaeology.” *Archaeological Theory Today*. Polity Press, Cambridge, UK.

“Style and Function: An Introduction.” Co-author: Michael J. O’Brien. *Style and Function: Conceptual Issues in Evolutionary Archaeology*, pp. 1-23. Westport, CT: Bergin and Garvey.

“Explaining the Co-occurrence of Traits in the Archaeological Record: A Further Consideration of Replicative Success.” Co-authors: T.D. Hurt, T.L. VanPool and G.F.M. Rakita. *Style and Function: Conceptual Issues in Evolutionary Archaeology*, pp. 51-67. Westport, CT: Bergin and Garvey.

Nagengast, Carole (Marian)

“Poland Beyond Communism: Transition in Critical Perspective.” Co-edited with Michal Buchowski and Edouard Conte. Fribourg, Switzerland: University Press.

“Post-Peasants and Poverty.” Co-edited with Michal Buchowski and Edward Conte. *Poland Beyond Communism: Transition in Critical Perspective*, pp. 183-208. Fribourg, Switzerland: University Press.

“Conclusion.” Co-edited with Michal Buchowski and Edward Conte. *Poland Beyond Communism: Transition in Critical Perspective*, pp. 341-351. Fribourg, Switzerland: University Press.

“Women, Minorities and Indigenous Peoples: Universalism and Cultural Relativity.” *Readings in Anthropology*, pp. 349-369. Dubuque, Iowa: Kendall/Hunt Publishing Company.

Oakdale, Suzanne

“History and Forgetting in an Indigenous Amazonian Community.” *Ethnohistory* 28 (3): pp. 381-401.

Pearson, Osbjorn M.

“Articular Surface Area Responses to Mechanical Loading: Effects of Exercise, Age and Skeletal Location.” Co-authors: D.E. Lieberman and M.J. Devlin. *American Journal of Physical Anthropology* 116: pp. 266-277.

“Trade-off Between Modeling and Remodeling Responses to Loading in the Mammalian Limb.” Co-author: D.E. Lieberman. *Bulletin of the Museum of Comparative Zoology* 156: pp. 269-282.

“Eight Hundred-year-old Human Remains from the Ituri Tropical Forest, Democratic Republic of Congo: The Rock Shelter Site of Matangai Turu Northwest.” Co-authors: J. Mercader, M.D. Garralda and R.C. Bailey. *American Journal of Physical Anthropology* 115: pp. 24-37.

Review of Jon Kalb: “Adventures in the Bone Trade: The Race to Discover Human Ancestors in Ethiopia’s Afar Depression.” *Journal of Anthropological Research* 57: pp. 87-88.

“Human Evolution: Radiations in the Last 300,000 Years.” *Encyclopaedia of Life Sciences*, Macmillan Reference Limited, London.

“The Reliability of Estimates of Hominin Body Mass Derived from Bi-iliac Breadth and Stature.” Co-authors: W. Jungers, F. Grine and K. Mowbray. *American Journal of Physical Anthropology Supplement* 32: p. 118.

“It’s Not All in Your Head: Analyses of Population Affinity Based on Postcranial Discriminant Functions.” Co-author: A. Ray. *American Journal of Physical Anthropology Supplement* 32: p. 123.

Powell, Joseph F.

“Facing the Past: An Historical View of Native American Origins.” Co-author: D.G. Steele. *Understanding the Peopling of the Americas*, Special Issue of the *Proceedings of California Academy of Sciences*.

“Age Assessment of the Sternal Ends of Human Ribs: Utility of Ribs III, V and VI.” Co-authors: Yoder, Cassidy and D.H. Ubelaker. *Journal of Forensic Sciences* 46 (1): pp. 125-136.

Ramenofsky, Ann F.

Review of J.T. Milanich: “Southeastern Archaeology: Laboring in the Fields of Lord: Spanish Missions and Southeastern Indians.” *Southeastern Archaeology* 20 (1): pp. 95-97.

Review of Mark Boyd, Hale G. Smith and John W. Green: “Here They Once Stood: The Tragic End of the Apalachee Missions.” *Southeastern Archaeology* 20 (1): pp. 95-97.

Rodriguez, Sylvia

“Tourism, Whiteness and the Vanishing Anglo.” *Seeing and Being Seen: Tourism in the American West*, pp. 194-210. University Press of Kansas.

“Fiesta Time and Plaza Space: Resistance and Accommodation in a Tourist Town.” Reprinted in *Native Peoples of the Southwest, Negotiating Land, Water and Ethnicities*, pp. 223-241. Bergin and Garvey.

Santley, Robert

“Pre-Hispanic Obsidian Procurement in the Tuxtla Mountain, Southern Veracruz, Mexico.” Co-authors: Thomas P. Barrett, Michael D. Glascock and Hector Neff. *Ancient Mesoamerica* 11: pp. 49-63.

“Loma Torremote.” *Archaeology of Ancient Mexico and Central America: An Encyclopedia*, pp. 403-404. New York: Garland Publishing Inc.

“Matacapán and the Tuxtla Region.” *Archaeology of Ancient Mexico and Central America: An Encyclopedia*, pp. 414-416. New York: Garland Publishing Inc.

“Classic Period.” *Archaeology of Ancient Mexico and Central America: An Encyclopedia*, pp. 147-152. New York: Garland Publishing Inc.

Stone, Anne

“Mitochondrial DNA Analysis of the Presumptive Remains of Jesse James,” Co-authors: J.E. Starrs and M. Stoneking, *Journal of Forensic Sciences* 46: pp. 173-176.

Straus, Lawrence G.

Editor-in-Chief, *Journal of Anthropological Research*, 2001.

Book Review Editor of Archeology and Paleoanthropology: *Journal of Anthropological Research*, 2001.

Monograph: “Out of Africa in the Pleistocene.” Co-editor: O. Bar-Yosef. *Quaternary International* 75: pp. 130. INQUA/Elsevier Science, Oxford.

“Africa and Iberia in the Pleistocene.” *Quaternary International* 75: pp. 91-102. INQUA/Elsevier Science, Oxford.

“Out of Africa in the Pleistocene: An Introduction.” Co-author: O. Bar-Yosef. *Quaternary International* 75: pp. 1-3. INQUA/Elsevier Science, Oxford.

“La Prehistoria del Valle del Asón: la Cueva del Mirón (Ramales de la Victoria): Excavaciones 1996-1999.” Co-author: M. Gonzalez Morales. *Actuaciones Arqueológicas en Cantabria 1984-1999*, pp. 331-336. Gobierno de Cantabria, Santander.

“Du Mésolithique au Moyen Age: 10.000 ans dans une grotte.” Co-authors: M. Otte, J-M. Leotard, I. Lopez-Bayon and R. Miller. *Archéologia* 375: pp. 52-57.

“The Year 2000 Excavation Campaign in El Mirón Cave (Ramales de la Victoria, Cantabria, Spain).” Co- author: M. González Morales. *Old World Archaeology Newsletter* 23 (1): pp. 1-8

“Paleoclimate and Intersite Correlations from Late Pleistocene/Holocene Cave Sites: Results from Southern Europe.” Co-authors: B. Ellwood, F. Harrod, S. Benoist, M. González Morales, N. Bicho, J. Zilhao and N. Soler. *Geoarchaeology* 16: pp. 433-463.

“Sedimentological and Stratigraphic Observations in El Mirón, a Late Quaternary Cave Site in the Cantabrian Cordillera, Northern Spain.” Co-authors: M. González Morales, W. Farrand and W. Hubbard. *Geoarchaeology* 16: pp. 603-630.

Review: “The Geography of Neandertals and Modern Humans in Europe and the Greater Mediterranean Basin.” *Journal of Anthropological Research* 57: pp. 88-91.

Review of W. Farrand: “Depositional History of Franchthi Cave: Sediments, Stratigraphy and Chronology.” *Journal of Anthropological Research* 57: pp. 91-93.

“The Upper Paleolithic in El Mirón Cave (Ramales, Cantabria, Spain).” Co-author: M. González Morales. *Le Paléolithique Supérieur Européen: Bilan Quinquennal 1996-2001*, pp. 135-139. ERAUL 97, Liège.

Review of M. DeBie and J-P. Caspar: “Rekem: A Federmesser Camp on the Meuse River Bank.” *Journal of Anthropological Research* 57: pp. 360-363.

Review of L.G. Freeman and J. González Echegaray: “La Grotte d’Altamira.” *Journal of Anthropological Research* 57: pp. 364-366.

Preface to Rebecca Miller: “Lithic Resource Management During the Belgian Early Upper Paleolithic.” Pp. xi-xii, *ERAUL* 91, Liège.

Comment on J. Riel-Salvatore and G.A. Clark: “Grave Markers: Middle and Early Upper Paleolithic Burials and the use of Chronotypology in Contemporary Paleolithic Research.” *Current Anthropology* 42: pp. 468-469.

“El Mirón Cave 2001: Continuing Excavations by the Universities of Cantabria and New Mexico.” *Old World Archaeology Newsletter* 23 (2): pp. 1-5.

Review of B.S. Blades: "Aurignacian Lithic Economy." *Journal of Anthropological Research* 57: pp. 253-255.

Review of P.M. Vermeersch: "Paleolithic Living Sites in Upper and Middle Egypt." *Journal of Anthropological Research* 57: pp. 255-257.

"Anthropology and the Crisis: An Editorial and Acknowledgements." *Journal of Anthropological Research* 57: pp. 494-496.

Review of A. Bietti and S. Grimaldi: "Reduction Sequences for the European Mousterian." *Journal of Anthropological Research* 56: pp. 131-135.

"Solutrean." Edited by P.N. Peregrine and M. Ember. *Encyclopedia of Prehistory, Volume 4: Europe*, pp. 328-350, Kluwer Academic/Plenum Press, New York.

"La Grotte du Bois Laiterie à Profondeville." Edited by C. Bellaire, J. Moulin and A. Cahen-Delhaye (with I. López Bayón et al.). *Guide des Sites Préhistoriques et Proto-historiques de Wallonie*, pp. 4-45, Fédération des Archéologues de Wallonie, Namur.

Weigle, Marta

"A Touch of History." *The Woolly Times*, vol. 2, no. 1: p. 7.

"Sky Looms: Texts of Transformation and Sacred Worlds." Co-author: Peter White. Edited by A. Gabriel Meléndez et al. *The Multi-Cultural Southwest: A Reader* pp. 23-39. Tucson: University of Arizona Press.

Wills, Wirt H.

"Pithouse Architecture and the Economics of Household Formation in the Prehistoric American Southwest." *Human Ecology* 29: pp. 477-500.

"Ritual and Mound Formation During the Bonito Phase in Chaco Canyon." *American Antiquity* 22.

BIOLOGY

Brown, James H.

"Concluding Remarks." In *Ecology: Achievement and Challenge*. N.J. Huntly and S. Levin, eds. Blackwell Science, M.C. Press.

Curtin, C.G. and J.H. Brown: "Climate and herbivory in structuring the vegetation of the Malpais borderlands." *Changing Plant Life of La Frontera*. G.L. Webster and C.J. Bahre, eds. Albuquerque, NM: The University of New Mexico Press.

Kelt, D.A. and J.H. Brown. "Diversification of body sizes: Patterns and processes in the assembly of terrestrial mammal faunas." *Biodiversity Dynamics*. M.L. McKinney and J.A. Drake, eds. New York, NY: Columbia University Press.

Brown, J.H., S.K.M. Ernest, J.M. Parody and J.P. Haskell. "Regulation of diversity: maintenance of species richness in changing environments." *Oecologia* 126: pp. 321-332.

Ernest, S.K.M. and J.H. Brown. "Delayed compensation for missing keystone species by colonization." *Science* 292: pp. 101-104.

Brown, J.H., T.G. Whitham, S.K.M. Ernest and C.A. Gehring. "Complex species interactions and the dynamics of ecological systems: long-term experiments." *Science* 293: pp. 643-650.

Gillooly, J.F., J.H. Brown, G.B. West, V.M. Savage and E.L. Charnov. "Effects of size and temperature on metabolic rate." *Science* 293: pp. 2248-2251.

Ernest, S.K.M. and J.H. Brown. "Homeostasis and compensation: The role of resources in ecosystem stability." *Ecology* 82: pp. 2118-2132.

Brown, J.H. "Mammals on mountainsides: Elevational patterns of diversity." *Global Ecology and Biogeography* 10: pp. 101-109.

West, G.B., J.H. Brown and B.J. Enquist. "A general model for otogenetic growth." *Nature* 413: pp. 628-631.

Review of Hubbell: "The Unified Neutral Theory of Biodiversity and Biogeography." *Evolution* 55: pp. 2139-2141.

Charnov, Eric L.

Allen, A.P., B. L. Li and E.L. Charnov. "Population fluctuations, power laws and mixtures of lognormal distributions." *Ecology Letters* 4: pp. 1-3.

Charnov, E.L., Haskell, J. and S.K.M. Ernest. "Density-dependent invariance, dimensionless life histories and the energy-equivalence rule." *Evolutionary Ecology Research* 3: pp. 117-127.

Li, B. L. and E.L. Charnov. "Diversity–stability relationships revisited: Scaling rules for biological communities near equilibrium." *Ecological Modelling* 140: pp. 247-254.

"Evolution of mammal life histories." *Evolutionary Ecology Research* 3: pp. 521-535.

Smith, F.A. and E.L. Charnov. "Fitness trade-offs select for semelparous reproduction in an extreme environment." *Evolutionary Ecology Research* 3: pp. 595-602.

Charnov, E.L., T.F. Turner and K.O. Winemiller. "Reproductive constraints and the evolution of life histories with indeterminate growth." *Proceedings of the National Academy Sciences USA* 98: pp. 9460-9464.

Gillooly, J.F., J.H. Brown, G.B. West, V.M. Savage and E.L. Charnov. "Effects of size and temperature on metabolic rate." *Science* 293: pp. 2248-2251.

"Reproductive efficiencies in the evolution of life histories." *Evolutionary Ecology Research* 3: pp. 873-876.

Cripps, Richard M.

Arredondo, J.J., R.M. Ferreres, M. Maroto, R.M. Cripps, R. Marco, S.I. Bernstein and M. Cervera. "Control of the *Drosophila* paramyosin/miniparamyosin gene expression: A possible role for MEF2 in structural muscle protein transcriptional regulation." *Journal of Biol. Chem.* 276: pp. 8278-8287.

Lovato, T.L., S.M. Meadows, P.W. Baker, J.C. Sparrow and R.M. Cripps. "Characterization of muscle actin genes in *Drosophila virilis* reveals significant molecular complexity in skeletal muscle types." *Insect Molecular Biology* 10: pp. 333-340.

Arredondo, J.J., M. Mardahl-Dumesnil, R.M. Cripps, M. Cervera and S.I. Bernstein. "Overexpression of mini-paramyosin causes muscle dysfunction and progressive myofibril degeneration in the indirect flight muscles of *Drosophila melanogaster*." *Journal of Muscle Res. Cell Motility* 22: pp. 287-299.

Molina, M.R. and R.M. Cripps. "Ostia, the inflow tracts of the *Drosophila* heart, develop from a genetically distinct subset of cardiac cells." *Mech. Dev.* 109: pp. 51-19.

Dahm, Clifford N.

Thomas, S.A., H.M. Valett, J.R. Webster, P.J. Mulholland, C.S. Fellows, C.N. Dahm and C.G. Peterson. "Nitrogen retention in headwater streams: The influence of groundwater/surface water interaction." *Optimizing Nitrogen Management in Food and Energy Production and Environmental Protection: Proceedings of the Second International Nitrogen Conference on Science and Policy. The Scientific World* 1: pp. 623-631.

Peterson, C.G., M.A. Horton, M.C. Marshall, H.M. Valett and C.N. Dahm. "Spatial and temporal variation in the influence of grazing macroinvertebrates on epilithic algae in a montane stream." *Archiv für Hydrobiologie* 153: pp. 29-54.

Levin, L.A., D.F. Boesch, A. Covich, C. Dahm, C. Erséus, K.C. Ewel, R.T. Kneib, A. Moldenke, M.A. Palmer, P. Snelgrove, D. Strayer and J.M. Weslawski. "The function of marine critical transition zones and the importance of sediment biodiversity." *Ecosystems* 4: pp. 430-451.

Jackson, R.B., S.R. Carpenter, C.N. Dahm, D.M. McKnight, R.J. Naiman, S.L. Postel and S.W. Running. "Water in a changing world." *Ecological Applications* 11: pp. 1027-1045.

Peterson, C.G., H.M. Valett and C.N. Dahm. "Shifts in habitat templates for lotic microalgae linked to interannual variation in snowmelt intensity." *Limnology and Oceanography* 46: pp. 858-870.

Fellows, C.S., H.M. Valett and C.N. Dahm. "Whole-stream metabolism in two montane streams: Contribution of the hyporheic zone." *Limnology and Oceanography* 46: pp. 523-531.

Boston, P.J., M.N. Spilde, D.E. Northup, L.A. Melim, D.S. Soroka, L.G. Kleina, K.H. Lavoie, L.D. Hose, L.M. Mallory, C.N. Dahm, L.J. Crossey and R.T. Schelble. "Cave biosignature suites: Microbes, minerals and Mars." *Astrobiology Journal* 1: pp. 25-55.

Jackson, R.B., S.R. Carpenter, C.N. Dahm, D.M. McKnight, R.J. Naiman, S.L. Postel and S.W. Running. "Water in a changing world." *Issues in Ecology* 9: Spring.

Duszynski, Donald W.

Duszynski, D.W. and S.J. Upton. "Cyclospora, Eimeria, Isopora and Cryptosporidium spp." Pp. 416-459 in *Parasitic Diseases of Wild Mammals* 2nd ed., W.M. Samuel, M.J. Pybus and A.A. Kocan, eds. Ames, IA: Iowa State University Press.

Decker, K.H., D.W. Duszynski and M.J. Patrick. "Biotic and abiotic effects on endoparasites infecting *Dipodomys* and *Perognathus* species." *Journal of Parasitology* 87: pp. 300-307.

Ryan, M.M., K.H. Decker and D.W. Duszynski. "Prevalence of *Eimeria* (Apicomplexa: Eimeriidae) in reintroduced Gunnison's prairie dogs (*Cynomys gunnisoni*)." *American Midland Naturalist* 145: pp. 191-195.

Zhao, X., D.W. Duszynski and E.S. Loker. "A simple method of DNA extraction for *Eimeria* species." *Journal of Microbiological Methods* 44: pp. 131-137.

Zhao, X. and D.W. Duszynski. "Phylogenetic relationships among rodent *Eimeria* species determined by plastid ORF470 and nuclear 18S rDNA sequences." *International Journal of Parasitology* 31: pp. 715-719.

Zhao, X., D.W. Duszynski and E.S. Loker. "Phylogenetic position of *Eimeria antrozoi*, a bat coccidium (Apicomplexa: Eimeriidae) and its relationship to morphologically similar *Eimeria* spp. from bats and rodents based on nuclear 18S and plastid 23S rDNA sequences." *Journal of Parasitology* 87: pp. 1120-1123.

Zhao, X. and D.W. Duszynski. "Molecular phylogenies suggest the oocyst residuum can be used to distinguish two independent lineages of *Eimeria* spp. in rodents." *Parasitology Research* 87: pp. 638-643.

Faguy, David M.

Redder, P., D. Faguy, K. Brugger, Q. She and R. Garrett. "Archaeal mobile DNA." *Mobile DNA II*. Washington, DC: ASM Press.

Gosz, James R.

"GTOS (Global Terrestrial Observing System)." Pp. 337-338 in *The Earth System: Iological and Ecological Dimensions of Global Environmental Change*, Vol. 2, H. Mooney and J. Canadell, eds. *Encyclopedia of Global Environmental Change*, T. Munn Ed.-in-chief, Wiley Press, UK.

"Long-term Ecological Research (LTER) System." Pp. 390-394 in *The Earth System: Iological and Ecological Dimensions of Global Environmental Change*, Vol. 2, H. Mooney and J. Canadell, eds. *Encyclopedia of Global Environmental Change*, T. Munn Ed.-in-chief, Wiley Press, UK.

"New dimensions of the ILTER Network, opportunities in Central and Eastern Europe." *Ikologia-Bratislava* 20:S2: pp. 5-12.

Hofkin, Bruce V.

"American Society of Parasitologists presents parasites on the Rio Grande." *Trends in Parasitology* 17: pp. 511-512.

DeJong, R.J., J. Morgan, L. Paraense, J.P. Pointier, M. Amarista, P.F. Ayeh-Kumi, A. Babiker, C.S. Barbosa, P. Bremond, A.P. Canese, C. Pereira de Souza, C. Dominguez, S. File, A. Gutierrez, R.N. Incani, T. Kawano, F. Kazibwe, J. Kpikpi, J.S. Lwambo, R. Mimpfoundi, F. Njiokou, J.N. Poda, M. Sene, L.E. Velasquez, M. Yong, C.A. Adema, B.V. Hofkin, G.M. Mkoji and E.S. Loker. "Evolutionary relationships and biography of *Biomphalaria* (Gastropoda: Planorbidae) with implications regarding its role as host of the human bloodfluke *Schistosoma mansoni*." *Molecular Biology Evolution* 18: pp. 2225-2239.

Kodric–Brown, Astrid

Kodric–Brown, A. and P.F. Nicoletto. “Age and experience affect female choice in the guppy (*Poecilia reticulata*).” *American Naturalist* 157: pp. 316-323.

Kodric–Brown, A. and P.F. Nicoletto. “Female choice in the guppy (*Poecilia reticulata*): The interaction between male color and display.” *Behavioral Ecology and Sociobiology* 50: pp. 346-351

Kodric–Brown, A. and U. Strecker. “Responses of *Cyprinodon maya* and *C. labiosus* females to visual and olfactory cues of conspecific and heterospecific males.” *Biological Journal of the Linnean Society* 74: pp. 541-548.

Ligon, J. David

“Family Phoeniculidae (Woodhoopoes).” Pp. 412-435 in *Handbook of the Birds of the World, Vol. 6, Mousebirds to Hornbills*. J. del Hoyo, A. Elliott and J. Sargatal, J. eds. Barcelona, Spain: Lynx Edicions.

Hagelin, J.C. and J.D. Ligon. “Female quail prefer testosterone-mediated traits, rather than the ornate plumage of males.” *Animal Behaviour* 61: pp. 465-476.

Randi, E., V. Lucchini, A. Hennache, R.T. Kimball, E.L. Braun and J.D. Ligon. “Evolution of the mitochondrial DNA control region and cytochrome b genes and the inference of phylogenetic relationships in the avian genus *Lophura* (Galliformes).” *Molecular Phylogenetics and Evolution* 19: pp. 187-201.

Kimball, R.T., E.L. Braun, V. Lucchini, E. Randi and J.D. Ligon. “A molecular phylogeny of the peacock-pheasants (Galliformes: *Polyplectron* spp.) indicates loss and reduction of ornamental traits and display behaviours.” *Biological Journal of the Linnean Society* 73: pp. 187-198.

Loker, Eric S.

Snyder, S.D., E.S. Loker, D. Johnston and D. Rollinson. “The Schistosomatidae: Advances in phylogenetics and genomics.” Pp. 194-200 in *Interrelationships of the Platyhelminthes*, D.T.J. Littlewood and R.A. Bray, Eds. London: Taylor and Francis.

Morgan, J.A.T., R.J. DeJong, G.M. Mkoji and E.S. Loker. “*Schistosoma mansoni* and *Biomphalaria*: Past history and future trends.” In *Flukes and snails*. D. Rollinson, Ed., a special supplement to *Parasitology* 123: pp. S211-S228.

Zhao, X., D.W. Duszynski and E.S. Loker. “A simple method of DNA extraction for *Eimeria* species.” *Journal of Microbiological Methods* 44: pp. 131-137.

Léonard, P.M., C.M. Adema, S.-M. Zhang and E.S. Loker. "Structure of two FREP genes that combine IgSF and fibrinogen domains, with comments on diversity of the FREP gene family in the snail *Biomphalaria glabrata*." *Gene* 269: pp. 155-165.

Zhao, X., D.W. Duszynski and E.S. Loker. "Phylogenetic position of *Eimeria antrozoi*, a bat coccidium (Apicomplexa, Eimeriidae) and its relationship to morphologically similar *Eimeria* spp. from bats and rodents based on nuclear 18S and plastid 23S rRNA gene sequences." *Journal of Parasitology* 87: pp. 1120-1123.

Maldonado, A., E.S. Loker, J.A.T. Morgan, L. Rey and R.M. Lanfredi. "Description of the adult worms of a new Brazilian isolate of *Echinostoma paraensei* (Platyhelminthes: Digenea) from its natural vertebrate host *Nectomys squamipes* by light and scanning electron microscopy and molecular analysis." *Parasitology Research* 87: pp. 840-848.

Ataev, G.L., A.A. Dobrovolskij, A.V. Avanesian and E.S. Loker. "Germinal elements and their development in *Echinostoma caproni* and *Echinostoma paraensei* (Trematoda) miracidia." *Journal of Parasitology* 87: pp. 1160-1164.

DeJong, R.J., J.A.T. Morgan, W.L. Paraense, J.-P. Pointier, M. Amarista, P.F.K. Ayeh-Kumi, A. Babiker, C.S. Barbosa, P. Bremond, A.P. Canese, C.P. de Souza, C. Dominguez, S. File, A. Gutierrez, R.N. Incani, T. Kawano, F. Kazibwe, J. Kpikpi, N.J.S. Lwambo, R. Mimpfoundi, J.-N. Poda, M. Sene, L.E. Velasquez, M. Yong, C.M. Adema, B.V. Hofkin, G.M. Mkoji and E.S. Loker. "Evolutionary relationships and biogeography of *Biomphalaria* (Gastropoda: Planorbidae) with implications regarding its role as host of the human bloodfluke, *Schistosoma mansoni*." *Molecular Biology and Evolution* 18: pp. 2225-2239.

Zhang, S.-M., P.M. Léonard, C.M. Adema and E.S. Loker. "Parasite responsive IgSF members in the snail *Biomphalaria glabrata*: characterization of genes with tandemly arranged IgSF domains and a fibrinogen domain." *Immunogenetics* 53: pp. 684-694.

Lowrey, Timothy K.

Lowrey T.K., C.J. Quinn, R.K. Taylor, R. Chan, R.T. Kimball and J.C. de Nardi. "Molecular and morphological reassessment of relationships within the *Vittadinia* group of *Astereae* (Asteraceae)." *American Journal of Botany* 88(7): pp. 1279-1289.

Marshall, Diane L.

Marshall, D.L. and P.K. Diggle. "Mechanisms of differential pollen donor performance in wild radish, *Raphanus sativus* (Brassicaceae)." *American Journal of Botany* 88: pp. 242-257.

Koontz, T.L., U.L. Shepherd and D.L. Marshall. "The effects of climate change on Merriam's kangaroo rat, *Dipodomys merriami*." *Journal of Arid Lands Research* 49: pp. 581-591.

Marshall, D.L. and D.M. Oliveras. "Does differential seed siring success change over time or with pollination history in wild radish, *Raphanus sativus* (Brassicaceae)?" *American Journal of Botany* 88: pp. 2232-2242.

Miller, Robert D.

Belov, K., G.A. Harrison, R.D. Miller and D.W. Cooper. "Characterisation of the kappa light chain of the brushtail possum (*Trichosurus vulpecula*)." *Veterinary Immunology and Immunopathology* 78: pp. 317-324.

Baker, M.L., G.H. Rosenberg, P. Zuccolotto, G. Harrison, E. Deane and R.D. Miller. "Further analysis of T cell receptor chains from marsupials." *Developmental and Comparative Immunology* 25: pp. 495-507

Molles, Manuel C. Jr.

Ellis, L.M., C.S. Crawford and M.C. Molles, Jr. "Influence of annual flooding on terrestrial arthropod assemblages of a Rio Grand riparian forest." *Regulated Rivers: Research and Management* 17: pp. 1-20.

Thompson, G.G., O.J. Reichman, P.J. Morin, G.A. Polis, M.E. Power, R.W. Sterner, C.A. Couch, L. Gough, R. Holt, D.U. Hooper, F. Keesing, C.R. Lovell, B.T. Milne, M.C. Molles, Jr. D.W. Roberts and S.Y. Strauss. "Frontiers of ecology." *BioScience* 51: pp. 15-24.

Natvig, Donald O.

Powell, A.J. D.J. Jacobson and D.O. Natvig. "Allelic diversity at the het-c locus in *Neurospora tetrasperma* confirms outcrossing in nature and reveals an evolutionary dilemma for pseudohomothallic ascomycetes." *Journal of Molecular Evolution* 52: pp. 94-102.

Bean, L.E., W.H. Dvorachek, Jr., E.L. Braun, A. Errett, G.S. Saenz, M.D. Giles, M. Werner-Washburne, M.A. Nelson and D.O. Natvig. "Analysis of the pdx-1 (snz-1/sno-1) region of the *Neurospora crassa* genome: Correlation of pyridoxine-requiring phenotypes with mutations in two structural genes." *Genetics* 157: pp. 1067-1075.

Saenz, G.S., J.G. Stam, D.J. Jacobson and D.O. Natvig. "Heteroallelism at the het-c locus contributes to sexual dysfunction in outcrossed strains of *Neurospora tetrasperma*." *Fungal Genetics and Biology* 34: pp. 123-129.

Dvorachek, W.H., Jr., P.L. Dolan, M.A. Nelson and D.O. Natvig. "A provisional UniGene clone set based on ESTs from *Neurospora crassa*." *Fungal Genetics Newsletter* 48: p. 12.

Nelson, M.A.

Bean, L.E., W.H. Dvorachek, Jr., E.L. Braun, A. Errett, G.S. Saenz, M.D. Giles, M. Werner-Washburne, M.A. Nelson and D.O. Natvig. "Analysis of the pdx-1 (snz-1/sno-1) region of the *Neurospora crassa* genome: Correlation of pyridoxine-requiring phenotypes with mutations in two structural genes." *Genetics* 157: pp. 1067-1075.

Melo, A.M.P., M. Duarte, I.M. Møller, H. Prokisch, P.L. Dolan, L. Pinto, M.A. Nelson and A. Videira. "The external calcium-dependent NADPH dehydrogenase from *Neurospora crassa* mitochondria." *Journal of Biological Chemistry* 276: pp. 3947-3951.

Dolan, P.L., Y. Wu, L.K. Ista, R.L. Metzberg, M.A. Nelson and G.P. Lopez. "Robust and efficient synthetic method for forming DNA microarrays." *Nucleic Acids Research* 29(21): pp. U37-U44.

Dvorachek, Jr., W.H., P.L. Dolan, M.A. Nelson and D.O. Natvig. "A provisional UniGene clone set based on ESTs from *Neurospora crassa*." *Fungal Genetics Newsletter* 48: p. 12.

Pockman, William T.

Hacke, U.G., J.S. Sperry, W.T. Pockman, S.D. Davis and K.A. McCulloh. "Trends in wood density and structure are linked to prevention of xylem implosion by negative pressure." *Oecologia* 126: pp. 457-461.

Snell, Howard L.

Snell, H.L. and D.P. Taylor. "Population pressure threatens the Galápagos (interview)." *Environmental Review* 8 (12): pp. 7-14.

Miller, G.D., B.V. Hofkin, A. Hahn, H.L. Snell and R.D. Miller. "Avian malaria and Marek's disease: Potential threats to Galápagos Penguins." *Marine Ornithology* 29: pp. 19-22.

Miles, D.B., H.L. Snell and H.M. Snell. "Intrapopulation variation in endurance of Galápagos lava lizards (*Microlophus albemarlensis*): Evidence for an interaction between natural and sexual selection." *Evolutionary Ecology Research* 3: pp. 795-804.

Wikelski, M., L.M. Romero and H.L. Snell. "Marine iguanas oiled in the Galápagos." *Science* 292: pp. 437-438.

Stricker, Stephen A.

Stricker, S.A. and T.L. Smythe. "5-HT causes an increase in cAMP that stimulates, rather than inhibits, oocyte maturation in marine nemertean worms." *Development* 128: pp. 1415-1427.

Stricker, S.A., T.L. Smythe, L. Miller and J.L. Norenburg. "Comparative biology of oogenesis in nemertean worms." *Acta Zoologica* 82: pp. 213-230.

Thornhill, Randy

Thornhill, R. and C.T. Palmer. "The evolutionary basis of rape." Pp. 71-81 in *Rape*, M.E. Williams, ed. San Diego, CA: Greenhaven Press.

Fink, B., K. Grammer and R. Thornhill. "Human (*Homo sapiens*) facial attractiveness in relation to skin texture and color." *Journal of Comparative Psychology* 115: pp. 92-99.

Gangestad, S., K. Bennett and R. Thornhill. "A latent variable model of developmental instability in relation to men's sexual behavior." *Proceedings of the Royal Society of London B* 268: pp. 1677-1684.

Turner, Thomas F.

Gold, J.R., C.P. Burrige and T.F. Turner. "A modified stepping-stone model of population structure in red drum from the northern Gulf of Mexico." *Genetica* 111: pp. 305-317.

Turner, T.F., L.A. Salter and J.R. Gold. "Temporal method estimates of Ne from highly polymorphic loci." *Conservation Genetics* 2(4): pp. 297-308.

Charnov, E.L., T.F. Turner and K.O. Winemiller. "Reproductive constraints and the evolution of life histories with indeterminate growth." *Proceedings of the National Academy of Sciences, USA* 98: pp. 9460-9464.

"Comparative study of larval transport and gene flow in darters." *Copeia* (3): pp. 766-774.

Vogel, Kathryn G.

Vogel, K.G. and J.A. Peters. "Isolation of proteoglycans from tendon." Pp. 9-17 in *Proteoglycan Protocols*, Renato Iozzo, ed. *Methods in Molecular Biology Series*, Humana Press.

Wagner, Andreas

"The yeast protein interaction network evolves rapidly and contains few redundant duplicate genes." *Molecular Biology and Evolution* 18: pp. 1283-1292.

Wagner, A. and D. Fell. "The small world inside large metabolic networks." *Proceedings of the Royal Society of London Series B* 268: pp. 1803-1810.

"Birth and death of redundant duplicate genes." *Trends in Genetics* 17: pp. 237-239.

Werner-Washburne, Margaret

Bean, L.E., W.H. Dvorachek, Jr., E.L. Braun, A. Errett, G.S. Saenz, M.D. Giles, M. Werner-Washburne, M.A. Nelson and D.O. Natvig. "Analysis of the pdx-1 (snz-1/sno-1) region of the *Neurospora crassa* genome: Correlation of pyridoxine-requiring phenotypes with mutations in two structural genes." *Genetics* 157: pp. 1067-1075.

COMMUNICATION AND JOURNALISM

Balas, Glenda

"Domestic Values and National Security: Framing the Battle for Educational Frequencies in 1950-51." *Journal of Communication Inquiry*, Vol. 25, No. 4.

"KOB." *Encyclopedia of Radio*, Christopher Sterling, ed., October 2001.

Foss, Karen A.

Foss, K.A., and Domenici, K.L. "Haunting Argentina: Synecdoche in the protests of the mothers of the Plaza de Mayo." *Quarterly Journal of Speech* 87: pp. 237-258.

Kandath, Krishna

Singhal, A., and Kandath, K. P. "The role of communication networks in environment education and training activities." In T.L. Wentling, R. Adhikarya, and C-H. Teoh (Eds.), *Participatory environment education and training for sustainable agriculture: Best practices in institutional partnership, peer learning and networking* (pp.197-213). Rome: Food and Agriculture Organization in the United Nations.

Melkote, S. R. and Kandath, K. P. "Barking up the wrong tree? An inward look at the discipline and practice of development communication." In S. R. Melkote and S. Rao (Eds.), *Critical issues in communication: Looking inward for answers. Essays in honor of K. E. Eapen* (pp. 188-204). New Delhi: Sage.

Oetzel, John G.

"Self-construals, communication processes and group outcomes in homogeneous and heterogeneous groups." *Small Group Research*, 32, pp. 19-54.

Oetzel, J. G., Burtis, T. E., Chew Sanchez, M. I. and Perez, F. G. "Investigating the role of communication in culturally diverse work groups: A review and synthesis." In W. B. Gudykunst (Ed.), *Communication Yearbook 25* (pp. 237-269). Mahwah, NJ: Lawrence Erlbaum (refereed).

Oetzel, J. G., Ting-Toomey, S., Masumoto, T., Yokochi, Y., Pan, X., Takai, J., and Wilcox, R. "Face and facework in conflict: A cross-cultural comparison of China, Germany, Japan and the United States." *Communication Monographs*, 68, pp. 235-258.

Ting-Toomey, S., and Oetzel, J. G. "Cross-cultural face concerns, conflict styles and facework behaviors: Current status and future directions." In W. B. Gudykunst and B. Mody (Eds.) *Handbook of International and Intercultural Communication* (2nd ed.) (pp. 143-163). Thousand Oaks, CA: Sage (invited).

Ting-Toomey, S., Oetzel, J. G. "Managing intercultural conflict effectively." Thousand Oaks, CA: Sage.

Ting-Toomey, S., Oetzel, J. G., and Yee-Jung, K. "Self-construal types and conflict management styles." *Communication Reports*, 14, pp. 87-104.

Schuetz, Janice

"Relocation Religion in the Secular University." *Listening: Journal of Religion and Culture*, 36, pp. 110-113.

EARTH AND PLANETARY SCIENCES

Asmerom, Yemane

"Late Holocene Climate and Cultural Changes in the Southwestern USA." *Science*, v. 294, pp. 148-151. Coauthor: V. Polyak.

"Accelerated Pleistocene Coral Extinctions in the Caribbean Basin from Uranium-Lead (U-Pb) Dating." *Geology*, v. 29, pp. 639-642. Coauthors: S. Getty, T. Quinn and A. Budd.

"A high-resolution speleothem record of climatic variability during the Allerød-Younger Dryas transition in Missouri, central United States." *Palaeogeography, Palaeoclimatology, Palaeoecology*, v. 176, pp. 147-155 (2001). Coauthors: R.F. Denniston, L.A. González and M.K. Reagan.

"A wetter and cooler Late Holocene climate in the southwestern USA from mites preserved in stalagmites." *Geology*, v. 29, pp. 643-646. Coauthors: V. Polyak, J. Cokendolpher and R. Norton.

Atudorei, Viorel

“A rapid method for determination of hydrogen and oxygen isotope ratios from water and solid hydrous substances.” *Chemical Geology*, v. 178, pp. 197-210. Coauthors: Z.D. Sharp and T. Durakiewicz.

Barger, M. Susan

“Shooting the Moon and Stars: Daguerreotyping the Heavens in the 19th Century and Today.” *Star Date Magazine*, v. 29, pp. 4-9 (2001).

Brearley, Adrian

“Aqueous alteration of chondrules in the CM carbonaceous chondrites, Allan Hills 81002.” *Geochimica et Cosmochimica Acta* 65, pp. 495-518 (2001). Coauthors: N.P. Hanowski.

“Oxygen fugacity of Martian basalts from electron microprobe oxygen and TEM-EELS analyses of Fe-Ti oxides.” *American Mineralogist* 86, pp. 1015-1024 (2001). Coauthors: C.D.K. Herd and J. Papike.

“Episodic weakening and strengthening during the synmetamorphic deformation in a deep-crustal shear zone in the Alps. In The Nature and Tectonic significance of Fault Zone Weakening.” In, *Geological Society of London, Special Publication* v. 186, pp. 141-156, R.E. Holdsworth, R.A. Strachan, J.F. Magloughlin and R.J. Knipe (eds.). Coauthors: K. Steffen and J. Selverstone.

Campana, Michael E.

“Marketing Western Water: can a process-based geographic information system improve reallocation decisions?” *Natural Resources Journal* 41(2), pp. 329-371 (2001). Coauthors: O.P. Matthews, L. Scuderi, D. Brookshire, K. Gregory, S. Snell, K. Krause, J. Chermak and B. Cullen.

“Compartmental model approaches to groundwater flow simulation.” In W. Mook (ed.), *Environmental Isotopes in the Hydrological Cycle: Principles and Applications*, Paris, UNESCO, v. VI, ch. 3, pp. 37-73, (2001). Coauthors: G.A. Harrington and L. Tezcan.

Crossey, Laura J.

“Cave Biosignature Suites: Microbes, Minerals and Mars.” In P.J. Boston, M.N. Spilde, D.E., Northup, L.A. Melim, D.S. Soroka, L.G. Kleina, K.H. Lavoie, L.D. Hose, L.M. Mallory, C.N. Dahm and R.T. Schelble (eds.), *Astrobiology Journal*, v. 1(1), pp. 25-55 (2001).

“Neoproterozoic Chuar Group (~800-742Ma), Grand Canyon: A Record of Cyclic Marine Deposition During Global Climatic and Tectonic Transitions.” In C.M. Dehler,

M.E. Elrick, K.E. Karlstrom, G.A. Smith and M.J. Timmons (eds.), *Sedimentary Geology*, v. 141-142, pp. 465-499 (2001).

Elston, Wolfgang E.

“The ignimbrite flareup in southwestern New Mexico: What have we learned these last 50 years? Volcanology in New Mexico.” In L.S. Crumpler and S.G. Lucas (eds.), *New Mexico Museum of Natural History and Science Bulletin*, v. 18, pp. 49-67.

Fawcett, Peter J.

“Bad Weather.” *Literary Review of Canada*, v. 9, no. 6, pp. 23-25.

Fischer, Tobias

“Evaluation of results from Forth and Fifth IAVCEI Field Workshop on Volcanic Gases, Vilcano Island, Italy and Java, Indonesia.” In W.F. Giggenbach, D. Tedesco, Y. Sulisiyo, A. Caprai, R. Cioni, R. Favara, J. Hirabayashi, M. Korzhinsky, M. Martini, I. Menyailov and H. Shinohara (eds.), *Journal of Volcanology and Geothermal Research*, v. 108, pp. 283-302.

“Volcanic flux of nitrogen from the Earth.” In Y. Sano, N. Takahata, Y. Nishio and S.N. Williams, *Chemical Geology*, v. 171, pp. 263-271.

“Geotimes: Yearly issue on Highlights.” *Volcanology* (2001).

Geissman, John W.

“Large-magnitude extension along metamorphic core complexes of western Arizona and southeast California: Evidence with paleomagnetism.” *Tectonics* (2001). Coauthor: R.F. Livaccari.

“Paleomagnetic data bearing on style of Miocene deformation in the Lake Mead area, southern Nevada.” *Journal of Structural Geology* (2001). Coauthors: T.F. Wawrzyniec and R.E. Anderson.

“Proterozoic multistage (~1.1 and ~0.8 Ga) extension in the Grand Canyon Supergroup and establishment of northwest and north-south tectonic grains in the southwestern United States.” *Bulletin of the Geological Society of America* (2001). Coauthors: J.M. Timmons, K.E. Karlstrom, C.M. Dehler and M.T. Heizler.

“Long-lived (1.8 - 0.8 Ga) Cordilleran type orogen in southern Laurentia, its extensions to Australia and Baltica, and implications for refining Rodinia.” *Precambrian Research* (2001). Coauthors: K.E. Karlstrom, S.S. Harlan, M.L. Williams, J. McLelland and K.-I. Ahall.

Gutzler, David

“Human response to environmental disruption: A climatological perspective.” In R. Reyecraft and G. Bawden (eds.), Chapter 14 of *Environmental Disruption and the Archeology of Human Response*, pp. 213-218, University of New Mexico Press (2001).

“Facing the Facts on Global Warming.” *Albuquerque Tribune*, pp. B1 ff., (2001).

“Modeling the effects of land surface forcing on the North American Monsoon system.” *Proceedings from the American Meteorite Society, 12th Symposium on Global Change Studies and Climate Variations*, pp. 156-158 (2001). Coauthors: J. Stalker, pp. Fawcett and D. Henderson

“Modulation of ENSO-related climate variations across the Southwest U.S. by the Pacific Decadal Oscillation.” *Proceeding from the American Meteorite Society, Symposium on Climate Variability, the Oceans, and Societal Impact*, pp. 222-224 (2001). Coauthors: C. Thornbrugh, C. Liles and D. Kann.

“Elevation dependence of the ENSO precipitation signal in the Southwest United States.” *Proceeding from the American Meteorite Society, Symposium on Climate Variability, the Oceans, and Societal Impact*, pp. 235-236 (2001). Coauthors: pp. Fawcett and A. Tillery

Huestis, Stephen

Review of C.W. Groetsch: “Inverse Problems: Activities for Undergraduates.” *Mathematical Intelligencer*, v. 23, pp. 70-72 (2001).

“A Fourier method for computing the perturbation to a two-dimensional electric potential by a conductor of arbitrary shape.” *Numerical Methods for Partial Differential Equations*, v. 17, pp. 673-683 (2001).

Husler, John

“On the mechanism of Cr (VI)-induced carcinogenesis: Dose dependence of uptake and cellular responses.” *Molecular and Cellular Biochemistry*, v. 222, pp. 221-229 (2001). Coauthor: K. Liu.

Jones, Rhian

“Partial melting experiments on the Leedey L6 chondrite: The textural controls of melting.” *Meteoritics and Planetary Science*, v. 36, pp. 1421-1441 (2001). Coauthors: S.N. Feldstein and J.J. Papike.

Karlstrom, Karl E.

“Proterozoic multistage (~1.1 and ~0.8 Ga) extension in the Grand Canyon Supergroup and establishment of northwest and north-south tectonic grains in the southwestern United States.” *Geological Society of America, Bulletin*, v. 113, no. 2 (2001). Coauthors: M.J. Timmons, C.M. Dehler, J.W. Geissman and M.T. Heizler.

“Long-lived (1.8-0.8 Ga) Cordilleran – type orogen in southern Laurentia, its extensions to Australia and Baltica, and implications for refining Rodinia.” *Precambrian Research*, v. 111, pp. 5-30 (2001). Coauthors: S.S. Harlan, M.L. William, J. McLelland, J.W. Geissman and K-I Ahall.

“Electron microprobe monazite dating of ca. 1710-1630 Ma and ca. 1380 Ma deformation in the Homestake shear zone, Colorado: Origin and evolution of a persistent intracontinental tectonic zone.” *Geology*, v. 29, pp. 739-742 (2001). Coauthors: C. Shaw, M.L. Williams, M.J. Jercinovic and A. McCoy.

“Neoproterozoic Chuar Group (~800-742 Ma), Grand Canyon: a record of cyclic marine deposition during global cooling and supercontinent rifting.” *Sedimentary Geology* 141-142, pp. 465-499 (2001). Coauthors: C.M. Dehler, M. Elrick, G.A. Smith, L.J. Crossey and M.J. Timmons.

“Geology of the Capilla Peak 7.5 –minute Quadrangle.” *Torrance and Valencia Counties, New Mexico: New Mexico Bureau of Mines and Mineral Resources, Open File Digital Geologic Map OF-DM-27* (2001). Coauthors: S.D. Connell, S.A., Rogers and E.B. Crawford.

Klein, Cornelis

Book Review of “Environmental Mineralogy.” In D.J. Vaughan and Roy A. Wogelius (eds.), *Economic Geology*, v. 96, pp. 422-423 (2001).

“The Lattice.” *Newsletter of the Mineralogical Society of America*, v. 16, no. 4, pp. 2, 4 and 5, 2 (2001).

“Changes in the Lattice, thoughts on undergraduate mineralogy.” *The Lattice*, v. 17, no. 1, pp. 2, 16 and 17 (2001).

“Some comments on MSA’s first Dana Medal, the Goldschmidt Conference, and two MSA Council decisions.” *The Lattice*, v. 17, no. 2, pp. 2, 19, 20 and 23 (2001).

Review of some good and interesting past and future developments. *The Lattice*, v. 17, no. 3, pp. 2, 3, and 26 (2001).

Kues, Barry

“Late Albian marine invertebrate fauna from the basal Mesa Rica Sandstone at San Jon Hill.” *Geology of the Llano Estacado*. In: S.G. Lucas and D. Ulmer-Scholle (eds.), *N.M. Geological Society, Guidebook 52*, pp. 20-21 (2001).

“First-day road log, from Tucumcari to the edge of the Llano Estacado at Gruhlkey, Texas, Palo Duro Canyon, Texas, and San Jon Hill, New Mexico.” *Geology of the Llano Estacado*. In S.G. Lucas and D. Ulmer-Scholle (eds.), *N.M. Geological Society, Guidebook 52*, pp. 1-23 (2001). Coauthors: S.G. Lucas, A.P. Hunt, A.B. Heckert and V.T. McLemore.

“Second-day road log, from Tucumcari to Mesa Redonda, Pyramid Mountain, Ragland, and Blackwater Draw, New Mexico.” *Geology of the Llano Estacado*. In S.G. Lucas and D. Ulmer-Scholle (eds.), *N.M. Geological Society, Guidebook 52*, pp. 25-39 (2001). Coauthors: S.G. Lucas, A.P. Hunt, A.B. Heckert and V.T. McLemore.

“Third-day road log, from Tucumcari to Conchas Dam, New Mexico.” *Geology of the Llano Estacado*. In S.G. Lucas and D. Ulmer-Scholle (eds.), *N.M. Geological Society, Guidebook 52*, pp. 41-58 (2001). Coauthors: S.G. Lucas, A.P. Hunt, A.B. Heckert and V.T. McLemore.

“Gallery of Geology: giant Mississippian brachiopod.” *New Mexico Geology*, v. 23, pp. 82 (2001). Coauthor: S.G. Lucas.

Meyer, Grant

“Fires, storms, and sediment yield in the Idaho batholith.” *Hydrological Processes*, v. 15, pp. 3025-3038 (2001). Coauthors: J.L. Pierce, S.H. Wood and A.J.T. Jull.

“Recent large-magnitude floods and their impact on valley-floor environments of northeastern Yellowstone.” *Geomorphology*, v. 40, pp. 271-290 (2001).

“Geomorphic control of persistent mine impacts in a Yellowstone Park stream and implications for the recovery of fluvial systems.” *Geology*, v. 29, n. 4, pp. 355-358 (2001). Coauthors: W.A. Marcus and D.R. Nimmo.

McFadden, Leslie D.

“Regional response of alluvial fans to the Pleistocene-Holocene climatic transition, Mojave Desert, California.” *Geological Society of America Special Paper* (2001). Coauthors: E.D. McDonald and S.G. Wells.

“Geoarchaeological Investigations at the Rio Rancho Folsom Site, New Mexico.” *Pleistocene Studies* (2001). Coauthors: B.B. Huckell, J.P. Holmlund and L.W. Huckel.

Newsom, Horton E.

“Location and sampling of aqueous and hydrothermal deposits in Martian impact craters.” *Astrobiology*, v. 1, pp. 71-88 (2001). Coauthors: J.J. Hagerty and I.E. Thorsos.

“The 1999 Marsokhod rover mission simulation at silver Lake California.” *Mission overview, data sets and summary of results, Journal of Geophysical Research (Planets)*, v. 106, pp. 7639-7663 (2001). Coauthors: C.R. Stoker and 33 others.

“Geological Characterization of Remote Field Sites Using Visible and Infrared Spectroscopy.” *Results from the 1999 Marsokhod Field Test, Journal of Geophysical Research (Planets)*, v. 106, pp. 7683-7712 (2001). Coauthors: J.R. Johnson, S.W. Ruff, J. Moersch, T. Roush, K. Horton, J. Bishop, N.A. Cabrol, C. Cockell, pp. Gazis and C. Stoker.

“The search for life on Mars in surface samples, lessons from the 1999 Marsokhod rover field experiment.” *Journal of Geophysical Research (Planets)*, v. 106, pp. 7713-7720 (2001). Coauthors: J.L. Bishop, C. Cockell, T.L. Roush and J.R. Johnson.

“Varied Career Paths.” Letter to the editor, *Astronomy magazine*, February 2001, pp. 14 (2001).

“Study or play ball.” *Science Scope*, pp. 52-55 (2001). Coauthor: C. Sorge.

Papike, James J.

“Trace-element partitioning between immiscible lunar melts: An example from naturally occurring lunar melt inclusions.” *American Mineralogist*, v. 86, pp. 238-246 (2001). Coauthors: C.K. Shearer and M.N. Spilde.

“Oxygen fugacity of martian basalts from electron microprobe and TEM-EELS analysis of Fe-Ti oxides.” *American Mineralogist*, v. 86, pp. 1015-1024 (2001). Coauthors: C.D.K. Herd and A.J. Brearley.

“Disequilibrium partial melting experiments on the Leedey L6 chondrite: Textural controls on melting processes.” *Meteoritics and Planetary Science*, v. 36, pp. 1421-1442 (2001). Coauthors: S.N. Feldstein and R.H. Jones.

Polyak, Victor

“Late Holocene climate and cultural changes in the Southwestern United States.” *Science*, v. 294, pp. 148-151 (2001). Coauthors: Y. Asmerom.

“Wetter and cooler late Holocene climate in the southwestern United States from mites preserved in stalagmites.” *Geology*, v. 29, pp. 643-646 (2001). Coauthors: J.C. Cokendolpher, R.A. Norton and Y. Asmerom

“Iron oxide-rich filaments: Possible bacteria in Lechuguilla Cave, New Mexico.” *Geomicrobiology Journal*, v. 18, pp. 297-309 (2001). Coauthor: P.P. Provencio.

“Byproduct materials related to H₂S-H₂SO₄-influenced speleogenesis of Carlsbad, Lechuguilla, and other caves of the Guadalupe Mountains, New Mexico.” *Journal of Cave and Karst Studies*, v. 60, pp. 51-57 (2001). Coauthors: P.P. Provencio.

“Seasonal and Site-Specific Bait Preferences of Crickets and Diplurans in Hidden Cave, New Mexico.” *Texas Memorial Museum Speleological Monographs*, v. 5, pp. 95-104 (2001). Coauthors: J.C. Cokendolpher and R.K. Lawrence.

“A high-resolution speleothem record of climatic variability at the Allerød-Younger Dryas transition in Missouri, central United States.” *Palaeogeography, Palaeoclimatology, Palaeoecology*, v. 2701, pp. 1-10 (2001). Coauthors: R.F. Denniston, L.A. Gonzalez, Y. Asmerom, M.K. Reagan and M.R. Saltzman.

Pun, Aurora

“Learning geology in the field - Old mountain belts to young volcanoes near Albuquerque.” *Guidebook for 2001 Rocky Mountain-South Central Geological Society of America Meeting*, p. 37 (2001). Coauthors: G.A. Smith and A. Castrounis.

Rietmeijer, Frans J.M.

“Identification of Fe-rich meteoric dust.” *Planetary and Space Science*, p. 49, v. 71-77 (2001).

“Fine-grained Barite in coal fly ash from the Upper Silesian Industrial Region.” *Environmental Geology*, v. 40, pp. 491-498 (2001). Coauthors: M. Jablonska and J. Janeczek.

“Het object van Aruba: ‘meteo-rite’ blijkt toch ‘meteo-wrong’ (in Dutch).” *Journal of the Dutch Meteor Society*, 23(3), pp. 58-61 (2001). Coauthors: E. van Ballegoij and M. Langbroek.

Scuderi, Louis

“Marketing western water: Can a Geographic Information System improve reallocation decisions?” *Natural Resources Journal*, v. 41, pp. 329-371 (2001). Coauthors: O.P. Matthews, D. Brookshire, K. Gregory, S. Snell, J. Chermak, K. Krause, B. Cullen and M. Campana.

“The Holocene climate of North America.” In A.R. Orme (ed.), *The Physical Geography of North America*, The Oxford Regional Environments Series, Oxford University Press, pp. 86-97 (2001).

Selverstone, Jane

“High-temperature embrittlement of extensional Alpine mylonite zones in the midcrustal ductile-brittle transition.” *Journal of Geophysical Research* (2001). Coauthors: G.J. Axen and T.F. Wawrzyniec.

“Repeated strengthening and weakening of a deep-crustal shear zone in the Alps.” In R.E. Holdsworth, R.A. Strachan, J. Magloughlin and R.J. Knipe (eds.), *The Nature and Tectonic Significance of Fault-Zone Weakening, Geological Society of London, Special Publication*, v. 186, pp. 141-156 (2001). Coauthors: K. Steffen and A. Brearley.

“Controls on footwall rheology during extension in the eastern and central Alps.” *Tectonics*, v. 20, pp. 748-770 (2001). Coauthors: T.F. Wawrzyniec and G.J. Axen.

Sharp, Zachary

“Insights into Wilson’s warbler migration from analyses of hydrogen stable-isotope ratios.” *Oecologia*, v. 130, pp. 216-221 (2001). Coauthors: J.F. Kelly, D.M. Finch and V. Atudorei.

“A rapid method for determination of hydrogen and oxygen isotope ratios from water and solid hydrous substances.” *Chemical Geology*, v. 178, pp. 197-210 (2001). Coauthors: V. Atudorei and T. Durakiewicz.

“Znaczenie krzemieni górnourajskich z Gór Swietokrzyskich w badaniach nad geneza skal krzemionkowych.” (The significance of Upper Jurassic flints in studies on the origin of siliceous rocks.) *Przegląd Geologiczny*, v. 49, pp. 225-228 (2001). Coauthors: T. Durakiewicz, Z. Migaszewski and V. Atudorei.

“Geochemistry of agates: a trace element and stable isotope study.” *Chemical Geology*, pp. 523-541 (2001). Coauthors: J. Götz, M. Tichomirowa, H. Fuchs and J. Pilot.

“Origin of vein hydrothermal carbonates in triassic limestones of the Espadán Ranges.” *Chemical Geology*, v. 172, pp. 291-305 (2001). Coauthors: J. Tritlla and E. Cardellach.

Shearer, Charles K.

“New Data on Welshite, An Enigmatite-Group Mineral.” *Mineral. Magazine*, v. 65, pp. 561-570 (2001). Coauthors: E.S. Grew, U. Hålenius and M. Kritikos.

“Trace element partitioning between immiscible lunar melts: An example from naturally occurring lunar melt inclusions.” *American Mineralogist*, v. 86, pp. 238-246 (2001). Coauthors: J. Papike and M.N. Spilde.

“Potential climate signals from the deep-sea gorgonian coral *Primnoa resedaeformis*.” *Hydrobiologia* (2001). Coauthors: J.M. Heikoop, M.J. Risk, D.D. Hickmott and V. Atudorei.

Smith, Gary A.

“Comparing the modern, Quaternary, and Neogene records of climate-controlled hillslope sedimentation in southeast Nevada.” *Geological Society of America Bulletin*, v. 113, pp. 305-319 (2001). Coauthors: J. Pederson and F. Pazzaglia.

“Sedimentologic and geomorphic evidence for seesaw subsidence of the Santo Domingo accommodation-zone basin, Rio Grande rift, New Mexico.” *Geological Society of America Bulletin*, v. 113, pp. 561-574 (2001). Coauthors: W. McIntosh and A.J. Kuhle.

“Alluvial-slope deposition of the Skull Ridge Member of the Tesuque Formation, Española basin, New Mexico.” *New Mexico Geology*, v. 23, pp. 30-37 (2001). Coauthor: A.J. Kuhle.

“Neoproterozoic Chuar Group (~800-742 Ma), Grand Canyon: A record of cyclic marine deposition during global cooling and supercontinent rifting.” *Sedimentary Geology*, v. 141-142, pp. 465-499 (2001). Coauthors: C.M. Dehler, M. Elrick, K.E. Karlstrom, L.J. Crossey and J.M. Timmons.

“Development of a pyroclastic apron adjacent to rhyolite domes in a subsiding basin: Upper Miocene Peralta Tuff, Jemez Mountains, New Mexico.” *Volcanoes of New Mexico*, In: L. Crumpler and S.G. Lucas (eds.), *New Mexico Museum of Natural History and Science Bulletin*, v. 18, pp. 85-96 (2001).

“The volcanic foundation of Cochiti Dam, Sandoval County, New Mexico.” *Water, Watersheds and Land Use in New Mexico*, In P.S. Johnson (ed.), *New Mexico Decision-Makers Field Guide 1*, pp. 97-98 (2001).

Spilde, Michael

“Cave Biosignatures Suites: Microbes, Minerals, and Mars.” *Astrobiology Journal*, 1(1), pp. 25-55 (2001). Coauthors: P.J. Boston, D.E. Northup, L.A. Melim, D.S. Soroka, L.G. Kleina, K.H. Lavoie, L.D. Hose, L.A. Mallory, C.N. Dahm, L.J. Crossey and R.T. Schelble.

“Evidence For Microbial Involvement in Pool Finger Precipitation, Hidden Cave, New Mexico.” *Geomicrobiology Journal*, v. 18, pp. 311-329 (2001). Coauthors: L.A. Melim, K.M. Shinglman, P.J. Boston, D.E. Northup and J.M. Queen.

Xu, Huifang

“Prediction of trace metal partitioning between minerals and aqueous solutions: A linear free energy correlation approach.” *Geochimica et Cosmochimica Acta*, v. 65 (10) pp. 1529-1543 (2001). Coauthor: Y.F. Wang.

“Iron oxide coatings on sand grains from the Atlantic coastal plain: High-resolution transmission electron microscopy characterization.” *Geology*, v. 29 (9) pp. 843-846 (2001). Coauthors: R.L. Penn, C. Zhu, and D.R. Veblen.

“Chromium (VI) reduction by hydrogen sulfide in aqueous media: Stoichiometry and kinetics.” *Environmental Science and Technology*, v. 35 (11) pp. 2219-2225 (2001). Coauthors: C. Kim, Q.H. Zhou, B.L. Deng and E.C. Thornton.

“Energy-filtering TEM imaging of ZrB₂/SiC composite - An ultrahigh temperature ceramic for thermal protection.” *Microscopy And Microanalysis*, v. 7 (S 2), pp. 262-263 (2001). Coauthor: J. Zhai.

ECONOMICS

Berrens, Robert P.

A. Bohara, R. Berrens, and J. Kerkvliet. “Addressing Negative Willingness to Pay in Dichotomous Choice Contingent Valuation: A Monte Carlo Simulation.” *Environmental and Resource Economics* 20(3): 173-195.

“The Safe Minimum Standard of Conservation and Endangered Species: A Review.” *Environmental Conservation* 28(2): 1-12.

K. Gawande, R. Berrens, and A. Bohara. “A Consumption-Based Theory of the Environmental Kuznets Curve.” *Ecological Economics* 37: 101-112.

A. Bohara, R. Berrens, K. Gawande, and pp. Wang. “One Size Doesn’t Fit All: Environmental Kuznets Curves for Counts of Hazardous Waste Sites.” *Environmetrics*, 12: 383-394.

Cavlovic, T., R. Berrens, A. Bohara, H. Jenkins-Smith and C. Silva. “Testing the Validity of Contingent Behavior Trip Responses” *Proceedings of the USDA’s Western Regional Research Project W-133: Benefits and Costs Transfer in Natural Resource Planning*. Miami, FL.

Bohara, Alok

A. Bohara, R. Berrens, and J. Kerkvliet. "Addressing Negative Willingness to Pay in Dichotomous Choice CV: A Monte Carlo Simulation Approach." *Environmental and Resource Economics*, 30 (3), pp. 173-195.

K. Gawande, R. Berrens, and A. Bohara. "A Consumption-Based Theory of the Environmental Kuznets Curve." *Ecological Economics*, 37: pp. 101-112.

A. Bohara, R. Berrens, K. Gawande, and pp. Wang. "One Size Doesn't Fit All: Environmental Kuznets Curves for Counts of Hazardous Waste Sites." *Environmetrics*, 12: pp. 383-394.

A. Bohara and C. Sauer. "Exchange Rate Volatility and Exports: Regional Differences between Developing and Industrialized Countries." *Review of International Economics*, Vol. 9, No. 1, pp. 133-152.

Cavlovic, T., R. Berrens, A. Bohara, H. Jenkins-Smith and C. Silva. "Testing the Validity of Contingent Behavior Trip Responses." *Proceedings of the USDA's Western Regional Research Project W-133: Benefits and Costs Transfer in Natural Resource Planning*. Miami, FL.

Brookshire, David

D. Brookshire, M. Campana, J. Chermak, B. Cullen, K. Gregory, K. Krause, pp. Matthews, L. Scuderi, S. Snell. "Marketing Western Water: Can a Process Based Geographical Information System Improve Reallocation Decisions?" *Natural Resources Journal*, Vol. 41, No. 2.

S. Burness and D. Brookshire. "The Informational Role of the EPA SO₂ Permit Auction: Was It Necessary, Did it Work?" *Journal of Regulatory Economics*, Vol. 20, No. 1: pp. 43-60.

Burness, Stuart

S. Burness and D. Brookshire. "The Informational Role of the EPA SO₂ Permit Auction: Was It Necessary, Did it Work?" *Journal of Regulatory Economics*, Vol. 20, No. 1: pp. 43-60.

Tom Brill and S. Burness. "The Role for Policy in Common Pool Groundwater Use." *Resource and Energy Economics*, Vol. 23, Issue 1.

Chermak, Janie

J. Chermak and R.H. Patrick. "A Microeconomic Test of the Theory of Exhaustible Resources." *Journal of Environmental Economics and Management*, 42: pp. 82-103.

D. Brookshire, M. Campana, J. Chermak, K. Gregory, B. Gullen, K. Krause, pp. Matthews, S. Snell, and L. Scuderi. "Marketing Western Water: Can a Process Based Geographical Information System Improve Reallocation Decisions?" *Natural Resources Journal*, Vol. 41, No. 2.

Coes, Don

W. Baer and D. Coes. "Privatization, regulation and Income Distribution in Brazil." *Quarterly Review of Economics and Finance*, Vol. 41, No. 5. North Holland Press.

Gawande, Kishore

R. Berrens, A. Bohara, and K. Gawande. "A Consumption-Based Theory of the Environmental Kuznets Curve." *Ecological Economics*, 37: pp. 101-112.

R. Berrens, A. Bohara, K. Gawande, and pp. Wang. "One Size Doesn't Fit All: Environmental Kuznets Curves for Counts of Hazardous Waste Sites." *Environmentrics*, 12: pp. 383-394.

Krause, Catherine

T. Berry, W. Harbaugh and K. Krause. "GARP for Kids: On the Development of Rational Choice Behavior." *The American Economic Review*. 91(5): pp. 1539-1545.

W. Harbaugh, K. Krause and L. Vesterlund. "Are Adults Better Behaved than Children? Age, Experience, and the Endowment Effect." *Economic Letters* 70(2): pp. 175-181.

D. Brookshire, M. Campana, J. Chermak, B. Cullen, K. Gregory, K. Krause, pp. Matthews, L. Scuderi, S. Snell. "Marketing Western Water: Can a Process Based Geographical Information System Improve Reallocation Decisions?" *Natural Resources Journal*, Vol. 41, No. 2.

Kate Krause. "A Seminar in Decision-Making." *On Common Ground*, No. 9.

McKee, Mike

R. Cummings, S. Laury, M. McKee and L. Taylor. "Induced Value Tests of the Referendum Voting Mechanism." *Economics Letters*, Vol 71, pp. 61-65.

R. Fullerton, B. Linster, M. McKee and S. Slate. "Rent-Seeking Models of International Competition: Experimental Results." *Journal of Peace and Defense Economics*, Vol 12, pp. 285-302.

R. Cummings, M. McKee, and L. Taylor. "To Whisper in the Ears of Princes: Experimental Economics and Environmental Policy." *Frontiers of Environmental*

Economics, pp. 121-147, edited by Louis Gabel, Henk Folmer, Shelby Gerking and Adam Rose, Edward Elgar Publishers.

Sauer, Christine

A. Bohara and C. Sauer. "Exchange Rate Volatility and Exports: Regional Differences between Developing and Industrialized Countries." *Review of International Economics*, Vol. 9, No. 1, pp. 133-152.

ENGLISH

Alemán, Jesse

Forward and notes. "Maria Amparo Ruiz de Burton." *Heath Anthology of American Literature* Vol. 2. Edited by Paul Lauter, et al. 4th ed. Boston: Houghton Mifflin, 2002. Pp. 238-48.

Study Guide. "Maria Amparo Ruiz de Burton." *Instructor's Guide*. Edited by John Alberti. *Heath Anthology of American Literature* Vol. 2. Edited by Paul Lauter, et al. 4th ed. Boston: Houghton Mifflin, 2002. Pp. 384-386.

Bartlett, Lee

"Four Letters on the Archetype: Wm. Everson to Lee Bartlett." *Beat Down to Your Soul: What Was the Beat Generation?* Edited by Ann Charters. New York: Penguin Books/Viking Press, 2001. Pp. 157-67.

"A Braille For Loss, for Elizabeth." *Back Door* 1.1 (April 2001).

Dunaway, David King

"Tax Cut Has No Clothes." *Albuquerque Journal* 19 March 19 2001.

"Route 66 at 75." *Albuquerque Journal* 4 July 2001.

"Hearing the Humanities." *Bulletin*, Arizona Humanities Council: pp. 2-3.

Gaines, Barry

"Arthurian Legend." *Tudor England: An Encyclopedia*. Edited by Arthur F. Kinney and David W. Swain. New York: Garland Publishing, 2001. Pp. 40-41.

“Energetic ‘Pirates’ opens ‘Revolutions’ festival.” *Albuquerque Journal* 7 January 2001: p. C4.

“‘Living Together’ completes trilogy.” *Albuquerque Journal* 7 January 2001: p. F5.

“An Architect’s Own Home.” *Su Casa* 7.1 (Winter 2001): pp. 20-27.

“‘As You Like It’ proves a winning production.” *Albuquerque Journal* 11 February 2001: p. F5.

“‘Patsy Cline’ evokes the spirit of singer.” *Albuquerque Journal* 18 February 2001: p. F5.

“‘North Star’ creates moments of raw emotion, power.” *Albuquerque Journal* 18 February 2001: p. F5.

“‘Glass Menagerie’ moving, intense.” *Albuquerque Journal* 11 March 2001: p. F6.

“European Classic: Decorating and Designing for Timeless Elegance.” *Su Casa* 7.2 (Spring 2001): pp. 20-31.

“‘Twelfth Night’ set in today’s Hollywood.” *Albuquerque Journal* 8 April 2001: p. F6.

“‘Each Day’s’ cast does justice to complex story.” *Albuquerque Journal* 13 May 2001: p. F6.

“Verdict is in: Script of ‘The Judge’ does not work.” *Albuquerque Journal* 3 June 2001: F5.

“‘As You Like It’ enjoyable outdoors.” *Albuquerque Journal* 1 July 2001: p. F6.

“Musical ‘Tempest’ entertaining.” *Albuquerque Journal* 8 July 2001: p. F6.

“‘Sea Horse’ probes deep wounds.” *Albuquerque Journal* 9 July 2001: p. C3.

“‘Drink Me’ an enjoyable mystery.” *Albuquerque Journal* 9 July 2001: p. C3.

“‘Merry Wives of Windsor’ at Adobe is just plain fun.” *Albuquerque Journal* 5 August 2001: p. F3.

“Little Theatre brings ‘Miser’ to life.” *Albuquerque Journal* 19 August 2001: p. F5.

Harrison, Gary

“Loss and Desire in the Poetry of John Clare: ‘The Living Sea of Waking Dreams.’” *European Romantic Review*. 12.4 (Fall 2001): Pp. 457-76.

Johnson-Sheehan, Richard

Johnson-Sheehan, Richard, and Craig Boehr. "Visual-Spatial Thinking in Hypertexts." *Technical Communication* 48 (2001): Pp. 37-57.

Jussawalla, Feroza

"Defining Postcoloniality: Ngugi wa Thiong'o's 'Kenyan Adams'." *The Writer as Activist: South Asian Perspectives on Ngugi wa Thiong'o*. Edited by Bernth Lindfors and Bala Kothandaraman. Trenton and Asmara: Africa World Press, 2001. Pp. 15-28.

"Salman Rushdie." *Encyclopedia of Postcolonial Studies*. Edited by John C. Hawley. New York: Greenwood, 2001. Pp. 383-88.

"Terror." *BorderSenses* III (Fall 2001): Pp. 22- 23.

"After Midnight: Resurrecting Salman Rushdie's Authorial Control." *South Asian Review*. 21 (2001): Pp. 77-78.

Martin, Gregory

"Learning Your Language." *Image* 32 (Fall 2001): P. 88.

Romano, Susan

Kolko, Beth, Alison Regan and Susan Romano. *Writing in an Electronic World*. Longman, 2001.

Scharnhorst, Gary

Editor and foreword: *American Literary Scholarship 1999*. Durham: Duke UP, 2001.

General Reference Books. *American Literary Scholarship 1999*, Edited by Gary Scharnhorst. Durham: Duke UP, 2001. Pp. 519-29.

Introduction. *The Luck of Roaring Camp and Other Writings*. By Bret Harte. New York: Penguin, 2001.

"A Coda to the Mark Twain-Bret Harte Feud." *Western American Literature*. 36 (Spring 2001): Pp. 81-87.

"James and Kate Field." *Henry James Review*. 22 (2001): Pp. 200-06.

"Thoreau and Kate Field." *Concord Saunterer*. ns 9 (2001): Pp. 140-45.

"Mark Twain on Charles Parsloe: An Early Interview." *Mark Twain Journal*. 38 (Spring 2001): Pp. 7-8.

Scharnhorst, Gary and Laura Skandera Trombley. "Who Killed Mark Twain? Long Live Samuel Clemens!" *Constructing Mark Twain: New Directions in Scholarship*, Edited by Laura Skandera Trombley and Michael Kiskis. Columbia: U of Missouri P, 2001. Pp. 218-25.

"A Sheaf of Uncollected Nineteenth-Century Whitman Notices and Reviews." *Walt Whitman Quarterly Review*, 19 (Fall 2001): Pp. 108-10.

"Horatio Alger, Jr." *Oxford Companion to United States History*. Edited by Paul Boyer. New York: Oxford UP.

Review of Ambrose Bierce, *A Sole Survivor: Bits of Biography*. Edited by S. T. Joshi and David E. Schultz. *California History* 80 (Summer-Fall 2001): Pp. 147-48.

Review of *Charlotte Perkins Gilman: Optimistic Reformer*. Edited by Jill Rudd and Val Gough. *Legacy* 18 (2001): Pp. 115-16.

"Young Man Heads South for Answers." Review of *Southwhere South of Here* by William Kowalski. *Dallas Morning News*, 27 May 2001: p. 8C.

Editor, *American Literary Realism*, Vol. 33.2-3, Vol. 34.1 (2001).

Thompson, Ayanna

"Virtuous Revery." Review of *Jacobean Revenge Tragedy and the Politics of Virtue*, by Eileen Jorge Allman. *Early Modern Literary Studies* 7 (2001): P. 14.

Torres, Hector A.

"Chicago Doppelgänger: Robert Rodriguez's First Remake and Secondary Revision." *Aztlán: A Journal of Chicano Studies*. 26.1 (2001): Pp. 159-70.

Warner, Sharon Oard

Deep in the Heart. New York: Delta Trade Paperbacks, 2001.

Review of *Juniper Tree Burning*, by Goldberry Long. *The Dallas Morning News* 5 August 2001.

Review of *Any Small Thing Can Save You*, by Christina Adam. *The Dallas Morning News* 9 December 2001.

Witemeyer, Hugh

"Modernism and the Transatlantic Connection." *A Companion to Twentieth-century Poetry*. Edited by Neil Roberts. Oxford: Blackwell, 2001. Pp. 7-20.

Review of *Hugh Kenner: A Bibliography*, by Willard Goodwin. *James Joyce Literary Supplement* 15.2 (Fall 2001): P. 12.

GEOGRAPHY

Cullen, Bradley T.

Edited book: Jussila, H., Majoral, R., and Cullen, B.T., *Sustainable Development And Geographical Space: Issues of population, environment, globalization and education in marginal regions*. Burlington, VT: Ashgate (2001).

Jussila, H., Majoral, R., and Cullen, B.T. "Introduction." In *Sustainable Development And Geographical Space: Issues of population, environment, globalization and education in marginal regions*. Burlington, VT: Ashgate, pp. 1-6 (2001).

Jussila, H., Majoral, R., and Cullen, B.T. "Conclusions And Summary." In *Sustainable Development And Geographical Space: Issues of population, environment, globalization and education in marginal regions*. Burlington, VT: Ashgate, pp. 353-364 (2001).

Matthews, O.P., Scuderi, L., Brookshire, D., Gregory, K., Snell, S., Krause, K., Chermak, J., Cullen, B., and Campana, M. "Marketing Western Water: Can a Process Based Geographic Information System Improve Reallocation Decisions." *Natural Resources Journal* 41: Pp. 329-371 (2001).

Matthews, Olen Paul

Matthews, O.P., Scuderi, L., Brookshire, D., Gregory, K., Snell, S., Krause, K., Chermak, J., Cullen, B., and Campana, M. "Marketing Western Water: Can a Process Based Geographic Information System Improve Reallocation Decisions." *Natural Resources Journal* 41: Pp. 329-371 (2001).

Morain, Stanley A.

"Remote Sensing for Transportation." *Proceedings of the GeoInformatics Workshop*, Wuhan, China (2001).

HISTORY

Ball, Larry Durwood, Jr.

Army Regulars on the Western Frontier, 1848-1861. Norman, OK: University of Oklahoma Press, 2001.

“Cool to the End: Public Hangings and Manhood.” In *Across the Great Divide: Cultures of Manhood in the American West*. Edited by Matthew Basso, Laura McCall and Dee Garceau, pp. 97-108. New York: Routledge, 2001

Bokovoy, Melissa K.

“Scattered Graves, Ordered Cemeteries: Commemorating Serbia's Wars of National Liberation, 1912-1918,” eds. Maria Bucur and Nancy Wingfield, *Staging the Past: The Politics of Commemoration in Habsburg Central Europe*, pp. 160-181. West Lafayette, Indiana: Purdue University Press, 2001.

“Bibliographic Essay: Memory, Gender, and War.” With M. Jane Slaughter in *Choice* 38 (February 2001): pp. 1023-1031.

Review of “Yugoslavia: A History of its Demise” by Victor Meier. In *American Historical Journal*, 106 (June 2001): pp. 1089-90.

Review of “The Undermining of Austria-Hungary: The Battle for Hearts and Minds,” by Mark Cornwell. In *Nationalities Papers* 29 (September 2001): pp. 528-529.

Connell-Szasz, Margaret

“Between Indian and White Worlds: The Cultural Broker.” Norman:OK: University of Oklahoma Press, 2001. Reprint—paperback. (1st ed. 1994)

Review of “George Washington Grayson and the Creek Nation, 1843-1920,” by Mary Jane Ward. In *The Journal of Southern History*, 67 (May 2001): pp. 450-51.

Farber, David

Farber, David, and Beth Bailey, et al. “The Columbia Guide to America in the 1960s.” New York: Columbia University Press, 2001.

“The Intoxicated State/Illegal Nation: Drugs and the Counterculture.” *Imagine Nation: American Cultural Radicalism in the 1960s*, eds. Peter Braunstein and Michael Doyle, pp. 17-40. New York: Routledge, 2001.

“January 14, 1967: The Human Be-In.” *Days of Destiny*, eds. Alan Brinkley and James McPherson, The Society of American Historians, pp. 402-417. New York: Dorling Kindersley, 2001.

“Vietnam as a Cultural Crisis.” *The Encyclopedia of American Cultural History*, vol. III, eds. Mary Kupiec Cayton and Peter Williams, pp. 183-191. New York: Charles Scribner's Sons, 2001.

Feller, Daniel M.

“Andrew Jackson.” In *The Oxford Companion to United States History*, ed. Paul Boyer, pp. 400-401. New York: Oxford University Press, 2001.

“Andrew Jackson.” In *The Encyclopedia of American Political History*, eds. Paul Finkelman and Peter Wallenstein pp. 201-204. Washington, DC: Congressional Quarterly Press, 2001.

“A Brother in Arms: Benjamin Tappan and the Antislavery Democracy.” *Journal of American History* 88 (June 2001): pp. 48-74.

Review of “The Anti-Rent Era in New York Law and Politics, 1839-1865,” by Charles W. McCurdy. In *American Historical Review* 106 (December 2001): pp. 1799-1800.

Review of “Land and Freedom,” by Reeve Huston. In *American Historical Review* 106 (December 2001): pp. 1799-1800.

Review of “One Blood,” by Paul Goodman. In *Civil War History* 47 (September 2001): pp. 259-261.

Reviews of “Party Spirit in a Frontier Republic: Democratic Politics in Ohio, 1793-1821,” and “The Politics of Long Division: The Birth of the Second Party System in Ohio, 1818-1828,” by Donald J. Ratcliffe. In *William and Mary Quarterly* 58 (April 2001): pp. 578-581.

Graham, Timothy C.

Editor, *The Recovery of Old English: Anglo-Saxon Studies in the Sixteenth and Seventeenth Centuries*. Kalamazoo, MI: Medieval Institute Publications, 2001.

“John Joscelyn, Pioneer of Old English Lexicography.” *The Recovery of Old English: Anglo-Saxon Studies in the Sixteenth and Seventeenth Centuries*, pp. 83-140. Kalamazoo, MI: Medieval Institute Publications, 2001.

“Early Modern Users of Claudius B. iv: Robert Talbort and William L'isle.” *The Old English Hexateuch: Aspects and Approaches*, eds. Rebecca Barnhouse and Benjamin C. Withers, pp. 271-316. Kalamazoo, MI: Medieval Institute Publications, 2001.

“Anglo-Saxon Studies: Sixteenth to Eighteenth Centuries.” *A Companion to Anglo-Saxon Literature*, eds. Elaine M. Treharne and Philip Pulsiano, pp. 271-316. Oxford: Blackwell, 2001.

“Review essay: History and Culture 1997,” in *The Year’s Work in Old English Studies*, 32 (June 2001): pp. 82-116.

Hutchison, Elizabeth Q.

Labors Appropriate to Their Sex: Gender, Labor, and Politics in Urban Chile, 1900-1930. Durham, NC, Duke University Press, 2001.

“From La mujer esclava to la mujer limón: Anarchism and the Politics of Sexuality in Chile, 1901-1926.” *Hispanic American Historical Review*, 81 (2001): pp. 519-54.

Moy, Timothy D.

War Machines: Transforming Technologies in the U.S. Military, 1920-1940. College Station, Texas: A and M University Press, 2001.

“The End of Enthusiasm: Science and Technology in the 1960s.” In *The Columbia Guide to America in the 1960s*, eds. David Farber and Beth Bailey, pp. 305-311. New York: Columbia University Press, 2001.

“Emerging Technologies and Military Operations in Urban Terrain.” With Gerald Yonas. In *Soldiers in Cities: Military Operations on Urban Terrain*, ed. Michael C. Desch, pp. 131-138. Carlisle, PA: Strategic Studies Institute, U.S. Army War College, 2001.

Risso, Patricia

“Cross-Cultural Perceptions of Piracy: Maritime Violence in the Western Indian Ocean/Persian Gulf Region During a Long Eighteenth Century.” *Journal of World History*, 12 (September, 2001): pp. 293-319.

Robbins, Richard G.

“Vladimir Dzhunkovskii: Witness for the Defense.” *Kritika: Explorations in Russian and Eurasian History* 2 (Summer 2001): pp. 635-654.

Scharff, Virginia J.

Bad Company. New York: HarperCollins, 2001.

“Make-Believe and Graffiti: New Mexico Families Since 1940.” In *The Multicultural Southwest: A Reader*. Eds. Gabriel Meléndez and M. Jane Young, pp. 221-236. Tucson: University of Arizona Press, 2001.

“Releasing the Doves: Robert Hine and Western History.” *Pacific Historical Review* 70, (August, 2001): pp. 485-493.

“Teaching the U.S. History Survey: A Roundtable.” *Journal of American History* 87, (March, 2001): pp. 409-1441.

Schibeci, Lynn

Reviews of “Gender, Civic Culture and Consumerism: Middle-Class Identity in Britain,” by Alan Kidd and David Nicholls, and “Domestic Space: Reading the Nineteenth-Century Interior,” by Inga Bryden and Janet Floyd. In *Literature and History* 10 (Fall 2001): pp. 84-86.

Slaughter, M. Jane

“Bibliographic Essay: Memory, Gender and War.” With Melissa K. Bokovoy in *Choice* 38 (February 2001): pp. 1023-1031.

Review of *A Soldier and a Woman: Sexual Integration in the Military* by Gerard J. Groot. In *Choice* 38 (February 2001): pp. 1156.

Review of *Ravensbruck*, by Jack Morrison. In *Choice* 38 (May 2001): pp. 3806.

Review of *Sex, Religion and the Making of Modern Madness* by Ann Goldberg. In *Journal of the History of Sexuality* 10 (April 2001): pp. 324-326.

Szasz, Ferenc M.

“Peppermints and Alsos.” In *No End Save Victory: Perspectives on World War II*, ed. Robert Cowley, pp. 406-417. New York: G.P. Putnam’s Sons, 2001.

“Scots in the North American West.” In *Montana: the Magazine of Western History* 51 (Spring, 2001): pp. 52-65.

“The ‘Scoto-Indian’ as Cultural Broker in the 19th-Century West.” *Journal of the West* 40 (Winter, 2001): pp. 30-35.

LINGUISTICS

Bybee, Joan L.

“Phonology and language use.” Cambridge: Cambridge University Press, pp. 238.

Bybee, Joan, Paul Hopper, eds. *Frequency and the Emergence of Linguistic Structure*. Amsterdam: John Benjamins.

“Frequency effects on French Liaison.” In Joan Bybee and Paul Hopper (eds.): *Frequency and the Emergence of Linguistic Structure*. Amsterdam: John Benjamins, pp. 337-359.

Bybee, Joan and Paul Hopper. “Introduction to frequency and the emergence of linguistic structure.” In Joan Bybee and Paul Hopper (eds.): *Frequency and the Emergence of Linguistic Structure*. Amsterdam: Joan Benjamins, pp. 1-24.

Hudson, Alan

Hudson, Alan. “Diglossia.” In R. Mesthriél (ed.), *Concise Encyclopedia of Linguistics*. Elsevier, pp. 226-230.

Morford, Jill P.

Morford, J. P. and Goldin-Meadow, S. “Time and again: Displaced reference in the communication of linguistic isolates.” In G. Gyori (ed.), *Language Evolution: Biological, Linguistic and Philosophical Perspectives*, pp. 173-197. Frankfurt, Germany: Peter Lang Verlag.

Shaffer, Barbara

Janzen, T., O’Dea, B., and Shaffer, B. “The construal of events: Passives in American Sign Language.” *Sign Language Studies*, 1:3, pp. 281-310.

Sims, Christine

“Language planning: A pilot process in the Acoma community.” In L. Hinton and K. Hale (eds.): *The Green Book of Language Revitalization*. Academic Press, pp. 63-73.

Smith, Caroline

Maddieson, I., Smith, C. and Bessell, N. “Aspects of the phonetics of Tlingit.” *Anthropological Linguistics* 43, pp. 135-176.

Smith, C. and Hogan, L. “Variation in final lengthening as a function of topic structure.” *Proceedings of Eurospeech 2001 Scandinavia*, pp. 955-958.

Wilcox, Phyllis P.

Wilcox, Phyllis P. *Metaphor in American Sign Language*. Washington, D.C.: Gallaudet University Press.

Wilcox, Phyllis P. and Yao, Naomi. "Survival of Signed Languages." *University of New Mexico McNair/Research Opportunity Program Journal*, pp. 74-76.

"Report from deaf members in leadership." *Views*, pp. 34-35.

Wilcox, Sherman

American deaf culture: An Anthology. Japanese translation published by Akashi Shoten Co., Ltd., Japan.

"Commemorative: William C. Stokoe." *Semiotica*, 133(1), pp. 1-14.

"Searching for language: Process not product." *Sign Language Studies*, 1(4), pp. 333-343.

MATHEMATICS AND STATISTICS

Aceves, Alejandro

A. Biswas and A. B. Aceves. "Dynamics of solitons in optical fibres." *Journal of Modern Physics* 48, pp. 1135-1150. (2001).

Bedrick, Edward

Stidley, C. A., Tollestrup, K., Frost, F. J., Bedrick, E. J., and Petersen, H.

"Mammography Utilization Following a Benign Breast Biopsy Among Hispanic and Non-Hispanic Women." *Cancer* 91, pp. 1716-1723.

Tollestrup, K., Frost, F. J., Stidley, C. A., Bedrick, E. J., McMillan, G., Kunde, T., and Petersen, H. "The Excess Costs of Breast Cancer Health Care in a Managed Care Organization." *Breast Cancer Research and Treatment* 66, pp. 25-31.

Bedrick, E. J., Hanson, T., Johnson, W. O., and Thurmond, M. C. "Bayesian Analysis of Risk Factors Associated with Abortion in Dairy Cattle." *Proceedings of the First Joint Statistical Meeting of the International Indian Statistical Association*, pp. 40-42.

Bedrick, E. J. "An Efficient Scores Test for Comparing Several Measuring Devices." *Journal of Quality Technology* 33, pp. 96-103.

Watnik, M., Johnson, W. O., and Bedrick, E. J. "Non-nested Linear Model Selection Revisited." *Communications in Statistics, Theory and Methods* 30, pp. 3-22.

Boyer, Charles

"Stability Theorems for Spaces of Rational Curves." With J.C. Hurtubise and R.J. Milgram. *Int. J. Math.* 12, no. 2, pp. 223-262.

“Contact Geometry and Einstein Manifolds.” With K. Galicki. *Proc. Amer. Math. Soc.* 129(8) pp. 2419-2430.

“New Einstein Metrics in Dimension Five.” With K. Galicki. *J. Diff. Geom.* 57 pp. 443-463.

Buium, Alexandru

“Infinitesimal Mordell-Lang.” *Journal of Number Theory*, 90 pp. 185-206.

Coutsias, Evangelos

Clercx, H.J.H., A.H. Nielsen, D.J. Torres and E.A. Coutsias. “Two-dimensional turbulence in square and circular domains with no-slip walls.” *European Journal of Mechanics B-Fluids* 20 pp. 557-576.

Alsing, P.M., E.A. Coutsias and J.C. McIver. “The Interfacial Behavior of Liquid Water Near Hydrophobic Surfaces: A Parallel Force Decomposition Molecular Dynamics Code.” *Applications of High-Performance Computing in Engineering VI*, Eds. M. Ingber, C.A. Brebbia and H. Power, WIT Press, Southampton, Boston.

L. Ketai, C.M. Coutsias, S. Williamson and E.A. Coutsias. “Thin-section CT evidence of bronchial thickening in children with stable asthma: bronchoconstriction or airway remodeling?” *Acad Radiol* 8 (3): pp. 257-64.

Efromovich, Sam

“Density estimation under random censorship and order restrictions: from asymptotic to small samples.” *Journal of American Statistical Association*, vol. 96, pp. 667-685.

“Second order efficient estimating a smooth distribution function and its applications.” *Methodology and Computing in Applied Probability*, vol. 3, pp. 179-198.

“Multiwavelets and signal denoising.” *Sankhya*, vol. 63, Series A, Pt3.

Efromovich, S. and Koltchinskii, V. “On inverse problems with unknown operators.” *IEEE Transactions on Information Theory* vol. 47, pp. 2876-2894.

Ellison, James

“Simulations of the strong-strong beam-beam interaction in hadron colliders.” *PAC, Chicago, June, 2001*. J.A. Ellison, M. Vogt and T. Sen.

“Two Methods for Simulating the Strong-Strong Beam-Beam Interaction in Hadron Colliders.” *Proceedings of the Beam-Beam Workshop, Fermilab, June 25-27, 2001*. M. Vogt, J. A. Ellison, T. Sen and R.L. Warnock.

“An Averaged Vlasov Equation for the Strong-Strong Beam-Beam.” *Proceedings of the Beam-Beam Workshop, Fermilab*, June 25-27, 2001. J.A. Ellison and M. Vogt.

“Integral Equation for the Equilibrium State of Colliding Electron Beams.” *Proceedings of the Beam-Beam Workshop, Fermilab*, June 25-27, 2001. R.L. Warnock and J.A. Ellison

“Summary of Coherent Theory and Simulations Session.” *Proceedings of the Beam-Beam Workshop, Fermilab*, June 25-27, 2001. J.A. Ellison and M. Vogt.

“Report on Beam Dynamics Activities at UNM.” *ICFA Beam Dynamics Newsletter* No.24, April 2001.

Galicki, Krzysztof

“New Einstein Metrics in Dimension Five.” *Journal of Differential Geometry* 57: pp. 443-463 (with C. P. Boyer).

“Contact Geometry and Einstein Manifolds.” *Proceedings of the American Mathematical Society* 129, pp. 2419-2430 (with C. P. Boyer).

Hagstrom, Thomas

“On the theory of exact and approximate boundary conditions for linearized compressible flow problems.” With J. Goodrich and L. Xu. In L. Tourette and L. Halpern, eds, “Artificial Boundaries and Layers, Domain Decomposition Methods,” *Nova Science*, 2001.

“On the stability of approximate solutions of hyperbolic-parabolic systems and the all-time existence of smooth, slightly compressible flows.” With J. Lorenz. *Indiana U. Math. J.* 50.

Hanson, Tim

Schöllnberger, H., Menache, G., and Hanson, T. “A biomathematical modeling approach to explain the phenomenon of radiation hormesis.” *Journal of Human and Ecological Risk Assessment* 7, pp. 867-890.

Schöllnberger, H., Scott, B., and Hanson, T. “Application of Bayesian inference to characterize risks associated with low doses of low-LET radiation.” *Bulletin of Mathematical Biology* 63, p. 865-883.

Bedrick, E., Hanson, T., Johnson, W., and Thurmond, M. “Bayesian Analysis of Risk Factors Associated with Abortion in Dairy Cattle.” *Proceedings of the First Joint Statistical Meeting of the International Indian Statistical Association*, pp. 40-42.

Huerta, Gabriel

Huerta G., Jiang W. and Tanner M. "Discussion Article: Mixture of Time Series Models." *Journal of Computational and Graphical Statistics*, vol. 10, no. 1, pp. 82-89.

Kapitula, Todd

"Stability of waves in perturbed Hamiltonian systems." *Physica D*, 156 (1 and 2): pp. 186-200.

Kapitula, Todd, and Panayotis Kevrekidis. "Stability of waves in discrete systems." *Nonlinearity* 14(3): pp. 533-566.

Kapitula, Todd, Panayotis Kevrekidis, and Christopher K.R.T. Jones. "Soliton internal mode bifurcations: Pure power law?" *Phys. Rev. E* 63, 036602 (5).

Kapitula, Todd, Panayotis Kevrekidis, and Boris Malomed. "Stability of multiple pulses in discrete systems." *Phys. Rev. E* 63, 036604 (8).

Koltchinskii, Vladimir

"Statistical Learning Control of Uncertain Systems: Theory and Algorithms." With C.T. Abdallah, M. Ariola, P. Dorato. *Applied Mathematics and Computation* 120, pp. 31-43.

"Rademacher Penalties and Structural Risk Minimization." *IEEE Transactions on Information Theory* 47, 5, pp. 1902-1914.

"Further explanation of the effectiveness of voting methods: the game between margins and weights." With D. Panchenko and F. Lozano. "Computational Learning Theory," D. Helmbold and Bob Williamson eds. *Lecture Notes in Artificial Intelligence*, Springer, 2001, pp. 241-255.

"Estimation in ill-posed problems with unknown operator." With S. Efromovich. *IEEE Transactions on Information Theory* 47, 7, pp. 2876-2894.

Kubatko, Justin

Gourine, A. V., K. Rudolph, A. S. Korsak, J. Kubatko, J. Tesfaigzi, W. Kozak and M. J. Kluger. "Role of Capsaicin-Sensitive Afferents in Fever and Cytokine Responses During Systemic and Local Inflammation in Rats." *Neuroimmunomodulation* 9: pp. 13-22.

Kucharz, Wojciech

"Complexification of real algebraic varieties and vanishing of homology classes." *Bulletin of the London Mathematical Society* 33, pp. 32-40 (with J. Bochnak).

"Algebraic equivalence of real divisors." *Mathematische Zeitschrift* 238, pp. 817-827.

Lorenz, Jens

Edoh, K.D. and J. Lorenz. "Computation of Lyapunov-type numbers for invariant curves of planar maps." *SIAM J. Scientific Computing*, 23 No. 4, pp. 1113-1134.

Edoh, K.D. and J. Lorenz. "A new algorithm for the computation of invariant curves using arc-length parametrization." *Proceedings, International Conference on Computing and Information Technologies*. World Scientific, 2001.

Nitsche, Monika

"Self-similar shedding of vortex rings." *J. Fluid Mech.* 435, pp. 397-407.

"Singularity formation in a cylindrical and a spherical vortex sheet." *J. Comput. Phys.* 173, pp. 208-230.

Pereyra, Cristina

"Multiwavelets and EP denoising." With T. Berkopec, J. Lakey, and N. Tymes. *Proc. SPIE* Vol. 4478, pp.230-241.

Salter, Laura

Salter, L. and D. Pearl. "Stochastic Search Strategy for Estimation of Maximum Likelihood Phylogenetic Trees." *Systematic Biology* 50(1): pp. 7-17.

Turner, T., L. Salter, and J. Gold. "Temporal-method Estimates of Ne From Highly Polymorphic Loci." *Conservation Genetics* 2: pp. 297-308.

"Complexity of the Likelihood Surface for a Large DNA Data Set." *Systematic Biology* 50(6): pp. 970-978.

Steinberg, Stanly

With J. Hyman and M. Shashkov. "The Effect of Inner Products for Discrete Vector Fields on the Accuracy of Mimetic Finite Difference Methods." *Computers and Mathematics with Applications* 42, pp. 1527-1547.

With J.P. Zingano and P.R. Zingano. "On Nilpotent Singular Systems." *Journal of Computational and Applied Mathematics* 137, pp. 97-107.

With J. Castillo, J. Hyman and M. Shashkov. "Fourth and Sixth-Order Conservative Finite Difference Approximations of the Divergence and Gradient." *Applied Numerical Mathematics* 37, pp. 171-187.

Stone, Alex

“Unipolarized Generalized Inhomogeneous TEM Plane Waves In Differential Geometric Lens Synthesis.” *Electromagnetics*, pp. 275-294. With C. E. Baum.

Mathematical History 2nd Edition. With Nancy Gonzales. National Council of Teachers of Mathematics, 2001.

“Generalized TEM, E, and H Modes.” *Sensor and Simulation Note 453*, AFRL, 2001. With C.E. Baum.

Sulsky, Deborah

Ayton, Gary, Scott Bardenhagen, Partick McMurtry, Deborah Sulsky, and Gregory A. Voth. “Interfacing Molecular Dynamics with Continuum Dynamics in Computer Simulation: Towards an Application to Biological Membranes.” *IBM J. Res. and Dev.* 45: pp. 417-426.

Ayton, Gary, Scott Bardenhagen, Partick McMurtry, Deborah Sulsky, and Gregory A. Voth. “Interfacing Continuum and Molecular Dynamics: An Application to Lipid Bilayers.” *J. Chem. Phys.* 114: pp. 6913-6924.

PHILOSOPHY

Becker, Kelly

“Understanding Quine’s Famous ‘Statement.’” *Erkenntnis* 55, no. 1.

Burgess, Andrew J.

“The Upbuilding in the Irony of Kierkegaard’s ‘The Concept of Irony.’” *The Concept of Irony*. International Kierkegaard Commentary, Vol. 2, ed. Robert Perkins. Macon GA: Mercer University Press, pp. 141-60.

Goodman, Russell

“Ralph Waldo Emerson.” *Nineteenth Century Literary Criticism* 98, ed. Susanne Dewsbury. The Gale Group.

With James Miller. “What are the Speculative Implications of Early Daoist Texts for an Environmental Ethics?” *Daoism and Ecology*, ed. James Miller and Norman Girardot, Cambridge, MA: Harvard University Press, pp. 341-347.

Schmitter, Amy

Review of D. Rutherford: "Leibniz and the Rational Order of Nature." *Mind* 110, pp. 542-546.

Schueler, George F.

"Action Explanation: Causes and Purposes." *Intentions and Intentionality*, ed. B. Malle, L. Moses, and D. Baldwin. MIT Press.

Sturm, Fred G.

"A Chinese Critique of Kantianism: Chang Tung-sun's Epistemological Pluralism." *Chinese Philosophy on the Threshold of the Twenty-first Century, Proceedings of the 11th International Congress on Chinese Philosophy*. Taipei: Wu-Nan Book Inc., pp. 367-385.

"Memorial Minute: Hubert Alexander." *Proceedings and Addresses of the APA*, vol. 74.5.

Taber, John

"Much Ado About Nothing: Kumarila, Santaraksita, and Dharmakirti on the Cognition of Non-Being." *Journal of the American Oriental Society* 121.1: pp. 72-88.

Review of B.K. Matilal: "The Character of Logic in India." *Journal of the American Oriental Society* 121.4, pp. 681-683.

Thomson, Iain

"Heidegger on Ontological Education, or: How We Become What We Are." *Inquiry* 44:3 pp. 243-68.

PHYSICS AND ASTRONOMY

Bassaleck, Bernd

"Measurement of the Analyzing Power for Proton-Carbon Elastic Scattering in the CNI Region with a 22 GeV/c Polarized Proton Beam," J. Tojo et al., in *SPIN 2000, Proc. of the 14th Int. Spin Physics Symposium, AIP Conf. Proc. 570*, 2001, ed. by K. Hatanaka et al., pp. 790-794.

"Production of twin Λ -hyper nuclei from Ξ^- hyperon capture at rest," A. Ichikawa et al., *Phys. Lett. B* 500 (2001) pp. 37-46.

“H-dibaryon search via Ξ^- capture on the deuteron,” F. Merrill et al., *Phys. Rev. C* 63 (2001) pp. 035206-1 – 035206-7.

“Search for Strangeness -2 Hypernuclei,” L. Lee et al., *Nucl. Phys. A* 684 (2001) pp. 598c-600c.

“Centrality Dependence of Charged Particle Multiplicity in Au-Au Collisions at $\sqrt{s_{NN}} = 130$ GeV,” K. Adcox et al., *Phys. Rev. Lett.* 86 (2001) pp. 3500-3505.

“Active target-detector with scintillating fibers for hyperon-proton scattering,” J.K. Ahn et al., *Nucl. Instr. and Meth. A* 457 (2001) pp. 137-150.

“Measurement of the Midrapidity Transverse Energy Distribution from $\sqrt{s_{NN}} = 130$ GeV Au+Au Collisions at RHIC,” K. Adcox et al., *Phys. Rev. Lett.* 87 (2001) pp. 052301-1 – 052301-6.

“A new measurement of the K_{e4}^+ decay and the s-wave $\pi\pi$ -scattering length a_0^0 ,” P. Truöl et al., *Proc. of the Int. Europhysics Conf. on HEP*, Budapest 2001.

“First Results from RHIC-PHENIX,” T.K. Ghosh et al., *Pramana Journal of Physics*, Vol. 57, No. 2+3, 2001, pp. 355-369.

“Production of ${}_{\Lambda\Lambda}^4\text{H}$ Hypernuclei,” J.K. Ahn et al., *Phys. Rev. Lett.* 87 (2001) pp. 132504-1 – 132504-5.

“Experimental H-particle searches,” B. Bassalleck, *Nucl. Phys. A* 691 (2001) pp. 304c-310c.

“Recent results from E885 – A search for doubly strange objects,” M. May et al., *Nucl. Phys. A* 691 (2001) pp. 226c-232c.

“Study of Double-Strangeness Nuclei with Hybrid-Emulsion Method (KEK-PS E373),” A. Ichikawa et al., *Nucl. Phys. A* 691 (2001) pp. 246c-249c.

“The ΞN interaction in quasi-free Ξ^- production,” T. Tamagawa et al., *Nucl. Phys. A* 691 (2001) pp. 234c-237c.

“Measurement of Spin Observables in Exclusive $\bar{p}p \rightarrow \bar{\Lambda}\Lambda$ Production,” K. Paschke et al., *Nucl. Phys. A* 692 (2001) pp. 55c-62c.

“Observation of a ${}_{\Lambda\Lambda}^6\text{He}$ Double Hypernucleus,” H. Takahashi et al., *Phys. Rev. Lett.* 87 (2001) pp. 212502-1 – 212502-5.

“New Measurement of K_{e4}^+ Decay and the s-Wave $\pi\pi$ -Scattering length a_0^0 ,” S. Pislak et al., *Phys. Rev. Lett.* 87 (2001) pp. 221801-1 - 221801-4.

“A Review of Recent Results from BNL E865: Rare K^+ Decays in Flight,” M. Zeller et al., in *KAON Physics*, ed. by J.L. Rosner and B.D. Winstein, Univ. of Chicago Press, 2001, pp. 385-393.

Bryant, Howard

“An Experimentalist’s View of the H Ion,” H. C. Bryant, *J. Chin. Chem. Soc.* 48, pp. 333-341, (2001).

“Correlated processes in inner-shell photodetachment of the Na^- ion,” A M Covington, A Aguilar, V T Davis, I Alvarez, H C Bryant, C Cisneros, M Halka, D Hanstorp, G Hinojosa, A S Schlachter, J S Thompson and D J Pegg, *J. Phys. B: At. Mol. Opt. Phys.* 34, pp. L735-L740 (2001).

Cahill, Kevin

Kevin Cahill, “Supersymmetry without Grassmann Variables,” *J. High Energy Phys.* 06(2001)002 and hep-th/0102058 at arXiv.org.

Kevin Cahill, “Nuclear Power: An Exchange,” *The New York Review of Books* for 15 November 2001, page 63.

Kevin Cahill, “Toward a Neutrino Mass Matrix,” *J. Mod. Phys.* 16(2001)712 and hep-ph/0011022 at arXiv.org.

Kevin Cahill, “Proteins Wiggle,” *Biophys. J.* 82(2002)2665-2670 and cond-mat/0108218.

Cardimona, David

D. Huang, A. Singh, D. A. Cardimona, and C. Morath, “Compensation of charge fluctuations in quantum wells with dual tunneling and photon-assisted escape paths,” *J. Appl. Phys.* 89, 4429 (2001).

D. Huang and D. A. Cardimona, “Effects of off-diagonal radiative-decay coupling on electron transitions in resonant double quantum wells,” *Phys. Rev. A* 64, 013822 (2001).

D. A. Cardimona, A. Singh, D. Huang, C. Morath, and P. Varangis, “Time-dependent effects in QWIPs in low temperature, low background conditions,” *Infr. Phys. and Tech.* 42, p. 211 (2001).

D. Huang, C. Morath, D. A. Cardimona, and A. Singh, "Thermal hysteresis loop, dynamical breakdown, and emission-current spike in quantum well photodetectors," *J. Appl. Phys.* 90, 15 December (2001).

Caves, Carlton

T. A. Brun, C. M. Caves, and R. Schack. "Entanglement purification of unknown quantum states." *Physical Review A*, Vol. 63, Article No. 042309 (2001).

C. M. Caves, C. A. Fuchs, and P. Rungta. "Entanglement of formation of an arbitrary state of two rebits." *Foundations of Physics Letters*, Vol. 14, pp. 199-212 (2001).

R. Schack, T. A. Brun, and C. M. Caves. "Quantum Bayes rule." *Physical Review A*, Vol. 64, Article No. 014305 (2001).

H. Barnum, C. M. Caves, C. A. Fuchs, R. Jozsa, and B. Schumacher. "On quantum coding for ensembles of mixed states." *Journal of Physics A*, Vol. 34, pp. 6767-6785 (2001).

P. Rungta, V. Buzek, C. M. Caves, M. Hillery, and G. J. Milburn. "Universal state inversion and concurrence in arbitrary dimensions." *Physical Review A*, Vol. 64, Article No. 042315 (2001).

Chandler, Colston

Chandler, C. and A.G. Gibson. "Basis for Breakup States of Three Identical Particles." *Few-Body Systems*, vol. 31, pp. 25-50 (2001).

Deutsch, Ivan

Refereed Publications:

J. Grondalski, P. M. Alsing, and I. H. Deutsch, "Phase diffusion as a model for coherent suppression of tunneling in the presence of noise," *Physical Review E* 63, pp. 016114.1-016114.6 (2001).

S. Ghose, P. M. Alsing, and I. H. Deutsch, "Atomic Motion in Magneto-Optical Double-Well Potentials: A New Testing Ground for Quantum Chaos," *Physical Review E* 64, p. 056119 (2001).

P. S. Jessen, D. L. Haycock, G. Klose, G. A. Smith, I. H. Deutsch, and G. K. Brennen, "Quantum control and information processing in optical lattices," *Quantum Information and Computation* 1 p. 20 (2001).

Unrefereed:

I. H. Deutsch, G. K. Brennen, and P. S. Jessen, "Quantum computing with neutral atoms in an optical lattice," *Scalable Quantum Computers: Paving the Way to Realization*, Samuel L. Braunstein (Editor), and Hoi-Kwong Lo (Editor), (Wiley, New York, 2001).

G. K. Brennen, I. H. Deutsch, and P. S. Jessen, "Quantum information processing in optical lattices," *Proceedings of the International Conference on Experimental Implementation of Quantum Computing*, April 2001.

P. S. Jessen, D. L. Haycock, G. Klose, I. H. Deutsch, and G. K. Brennen, "Quantum control and entanglement engineering with cold trapped atoms," *Proceedings of the International Conference on Experimental Implementation of Quantum Computing*, April 2001.

Poul S. Jessen, D. L. Haycock, G. Klose and G. Smith, P. M. Alsing, I. H. Deutsch, J. Grondalski and S. Ghose, "Coherent Tunneling and Quantum Control in an optical double-well potential," *Laser Spectroscopy XV International Conference*, (World Scientific, Singapore, 2001).

Diels, Jean-Claude

P.K. Rambo, J.Schwarz, and J.-C. Diels. "High voltage electrical discharges induced by an ultrashort pulse uv laser system." *Journal of Optics*, 3: pp. pp. 146-158, 2001.

J.Schwarz, P.K. Rambo, and J.-C. Diels. "Measurements of multiphoton ionization coefficients with an ultrashort {UV} laser pulse." *Applied Physics*, 72: pp. pp. 343-347, 2001.

P.K. Rambo, J.Schwarz, and J.-C. Diels. "Interferometry with 2-dimensional spatial and high temporal resolution." *Opt.Comm*, 197: pp. 145-159, 2001.

J.Biegert and J.-C. Diels. "Compression of pulses of a few optical cycles through harmonic generation." *Jrnl of Optical Society*, 18: pp. 1218-1226, 2001.

R.J. Jones and J.-C. Diels. "Stabilization of femtosecond lasers for optical frequency metrology and direct optical to radio frequency synthesis." *Phys. Rev. Lett.*, 86: pp. 3288-3291, 2001.

A.Guandalini, J.-C. Diels, A.Agnesi, G.Reali, V.Kubecek, and Y.Zhang. "Bidirectional operation of a diode pumped vanadate laser." In OSA, editor, *Advanced Solid State Lasers, Technical Digest*, pp. 182-284, Seattle, Washington, 2001.

P.K. Rambo, J.Schwarz, L.Giuggioli, and J.-C. Diels. "UV filaments: Great potential for long distance waveguides in air." In *Nonlinear guided waves and their applications*, pp. 467-469, Clearwater, Fl, 2001. OSA.

Apparatus and method for high laser bandwidth communication. United States Patent number 6,175,437, January 16 2001.

Duncan, Robert V.

“New Measurement Technology for DYNAMX, and for Future Fundamental Physics Missions in Space,” R.V. Duncan, D.A. Sergatskov, A.V. Babkin, S.T.P. Boyd, R.C. Nelson, T.D. McCarson, P.K. Day, J.A. Dooley, and D.G. Elliott, *Proceedings of the Second Pan Pacific Basin Workshop on Microgravity Sciences*, 2001.

Dunlap, David

Parris, P.E., and V.M. Kenkre, D.H. Dunlap. “Nature of charge carriers in disordered molecular solids: Are polarons compatible with observations?” *Phys. Review Letters*, v.8712(12), pp. 6601-6604 (9/17/2001).

Klein, M.W., and D.H. Dunlap, G.G. Malliaras. “Space-charge limited current in the single-electron regime.” *Physical Review B*, v.6419(19), pp. 5332-5344 (11/15/2001).

Malliaras, G.G., and D.H. Dunlap, Y.L. Shen, H. Murata, Z.H. Kafafi. “Nondispersive electron transport in Alq(3).” *Applied Physics Letters*, v.79(16), pp. 2582-2584 (10/15/2001).

Duric, Nebojsa

Lacey, C. K., Duric, N. “Cosmic-Ray Production and the Role of Supernovae in NGC 6946.” *The Astrophysical Journal*, Volume 560, Issue 2, pp. 719-729 (2001).

Lacey, C. K., Lazio, T. Joseph W., Kassim, Namir E., Duric, N., Briggs, D. S., Dyer, K. K. “Spatially Resolved Thermal Continuum Absorption against Supernova Remnant W49B.” *The Astrophysical Journal*, Volume 559, Issue 2, pp. 954-962 (2001).

Oetiker, Brian, Duric, Nebojsa, McGraw, John T., McGrath, Melissa A. “A Spectrophotometric Technique for Detecting Companions of Low-Mass M Dwarfs,” *The Publications of the Astronomical Society of the Pacific*, Volume 113, Issue 784, pp. 703-714 (2001).

Pannuti, T., Filipovic, M. D., Duric, N., Pietsch, W., Read, A. “X-ray and Radio Observations of Supernova Remnants in NGC 300,” Young Supernova Remnants. Eleventh Astrophysics Conference held October 16-18, 2000, in College Park, MD. Edited by Stephen S. Holt and Una Hwang. *AIP Conference Proceedings* Volume 565, ISBN 0-7354-0001-6. Published by the American Institute of Physics, Melville, New York, 2001, p. 445 (2001).

Fields, Douglas

Measurement of the Mid-Rapidity Transverse Energy Distribution from $s_{NN} = 130\text{GeV}$ Au+Au collisions at RHIC,” K. Adcox, et al. (PHENIX Collaboration), *Phys. Rev. Lett.* 87, p. 052301 (2001).

Finley, Daniel

“Difficulties with the SDiff(2) Toda equation,” *CRM Proceedings and Lecture Notes*, Vol. 29, pp. 217-224 (2001).

Henning, Patricia

“HI deficiency in the galaxy cluster ACO 3627. ATCA observations in the Great Attractor region,” Vollmer, B., Cayatte, V., van Driel, W., et al., *Astron. Astrophys.*, 369, pp. 432-440, 2001.

“HIPASS Detection of an Intergalactic Gas Cloud in the NGC 2442 Group,” Ryder, S.D., Koribalski, B., Staveley-Smith, L., et al., *Ap. J.*, 555, pp. 232 -239, 2001.

“The HI Parkes All Sky Survey: southern observations, calibration and robust imaging,” Barnes, D.G., Staveley-Smith, L., de Blok, W.J.G., et al., *M.N.R.A.S.*, 322, pp. 486-498, 2001.

Kenkre, V.M.

V. M. Kenkre: “Stress Distributions in Granular Materials: Memory formalism and its Interplay with Nonlinearity in The Granular State,” *MRS Symp. Proc.* Vol. 627, eds. S.Sen and M.L.Hunt (MRS, Warrendale, PA 2001), pp. BB 6.5.1-6.5.8.

V. M. Kenkre: “Spatial Memories and Correlations in the Theory of Stress Distribution in Granular Materials,” *Granular Matter* 3, pp. 23-28 (2001).

R. Monetti, A. J. Hurd, V. M. Kenkre: “Simulations for Dynamics of Granular Mixtures in a Rotating Drum,” *Granular Matter* 3, pp. 113-116 (2001).

A. M. Vidales, V. M. Kenkre, A. J. Hurd: “Simulation of Granular Compacts in Two Dimensions,” *Granular Matter* 3, pp. 141-144 (2001).

P. E. Parris, V. M. Kenkre, D. H. Dunlap: “Nature of Charge Carriers in Disordered Molecular Solids: are Polarons Compatible with Observations,” *Phys. Rev. Letters*, 87, 126601 pp. 1-4 (2001).

P. E. Parris, M. Kus, V. M. Kenkre: “Fokker-Planck Analysis of the Nonlinear Field Dependence of a Carrier in a Band at Arbitrary Temperatures,” *Physics Letters A* 289/4-5, p. 188 (2001).

G. Abramson, A. R. Bishop, V. M. Kenkre: "Effect of Transport Memory and Nonlinear Damping in a Generalized Fisher's Equation," *Phys. Rev. E* 64, 066615, pp. 1-6 (2001).

Loomba, Dinesh

"The Search for Stable, Massive, Elementary Particles," Perl, M., Kim, P., V. Halyo, E.R. Lee, I.T. Lee, D. Loomba, K.S. Lackner, *Int. J. Mod. Phys. A*, 16, pp. 2137-2164 (2001).

McGraw, John

Williams, Tom, McGraw, John T., Grashuis, Randy (2001), Pub. ASP, 113, p. 490. "A Search for Binary Hot Subdwarfs. I. BVRI Photometry of Palomar-Green Survey sdO Stars."

Oetiker, B., and N. Duric, J.T. McGraw, M.A. McGrath (2001), Pub. ASP, 113, p. 703. "A Spectrophotometric Technique for Detecting Companions of Low-Mass M Dwarfs."

Williams, W.T, and J.T. McGraw, P.A. Mason, R. Grashuis (2001), Pub. ASP, 113, p. 944. "A Search for Binary Hot Subdwarfs. II. Infrared Photometry of Palomar-Green Survey sdO Stars."

Panitz, John

P.R. Schwoebel, C. A. Spindt, C. E. Holland, and J. A. Panitz. "Emission uniformity enhancement between microfabricated tips in cold cathode arrays." *J. Vac. Sci. Technol. B*. 19/2, pp. 582-584 (2001).

P.R. Schwoebel, C. A. Spindt, C. E. Holland, and J. A. Panitz. "Field emission current cleaning and annealing of microfabricated cold cathodes." *J. Vac. Sci. Technol. B*. 19/3, pp. 980-987 (2001).

Prasad, Sudhakar

S. Prasad, "Information Based Optimization and Assessment of Image Processing Algorithms," *Proceedings of the AMOS Technical Conference* (Maui, Hawaii, September 10-14, 2001), pp. 527-533 (2001).

S. Prasad, "Statistical Information Based Analysis of Lucy Richardson Image Deconvolution," *Proceedings of the Signal Recovery and Synthesis (SRS) Symposium of the Optical Society of America* (Albuquerque, NM, November 5-8, 2001), pp. 21-23.

S. Prasad, "Information Capacity of Seeing Limited Imaging Systems," *Proceedings of the Integrated and Computational Imaging Systems (ICIS) Symposium of the Optical Society of America* (Albuquerque, NM, November 5-8, 2001), pp. 85-87.

Rand, Richard

“Ionization Sources and Physical Conditions in the Diffuse Ionized Gas Halos of Four Edge-On Galaxies,” Collins, J. A., and Rand, R. J. 2001, *ApJ*, pp. 551, 57.

“Key Results on the Ionized Gas Halo of NGC 5775,” Rand, R. J., 2001, in *Gas and Galaxy Evolution, ASP Conference Proceedings* Vol. 240, eds J. E. Hibbard, M. Rupen, and J. H. van Gorkom (San Francisco: ASP), p. 394.

“Shocks as a Secondary Source of Ionization in Diffuse Ionized Gas Halos,” Collins, J. A. and Rand, R. J. 2001, in *Gas and Galaxy Evolution, ASP Conference Proceedings* Vol. 240, eds J. E. Hibbard, M. Rupen, and J. H. van Gorkom (San Francisco: ASP), p. 392.

“An HI and H α , Atlas of Ring Galaxies: Probing the Neutral Interstellar Medium/Starburst Connection,” Higdon, J. L., Wallin, J. F., Rand, R. J., and Yun, M. S. 2001, in *Gas and Galaxy Evolution, ASP Conference Proceedings* Vol. 240, eds J. E. Hibbard, M. Rupen, and J. H. van Gorkom (San Francisco: ASP), p. 204.

“Physical Conditions in Diffuse Ionized Gas Halos,” Collins, J. A., and Rand, R. J. 2001, in *Galaxy Disks and Disk Galaxies, ASP Conference Series*, Vol. 230, eds J. G. Funes, S. J. and E. M. Corsini (San Francisco: ASP), p. 307.

Rudolph, Wolfgang

C. Schwarz, AV. Nampoothiri, J. Jasapara, W. Rudolph, S. Brueck: Demonstration of two-photon lithography, *J. Vac. Sci. Technol.* 19 (2001) p. 2362.

W. Rudolph, J. Nicholson: Measuring fs laser pulses requires sophisticated correlation techniques: *SPIE oe magazine* (2001) p. 48.

J. Jasapara, W. Rudolph, K. Starke, D. Ristau: Laser induced breakdown in thin films, *Phys. Rev. B* 63 (2001) p. 45117.

Seidel, Sally

“Capacitance of Silicon Pixels,” *Nuclear Instruments and Methods in Physics Research A* 460 (2001) pp. 334-349. With G. Gorfine, M. Hoferkamp, and G. Santistevan.

“A Review of Design Considerations for the Sensor Matrix in Semiconductor Pixel Detectors for Tracking in Particle Physics Experiments,” *Nuclear Instruments and Methods in Physics Research A* 465 (2001) pp. 267-296.

“Recent Results from CDF,” *Proc. XV Workshop on High Energy Physics and Quantum Field Theory*, ed. M. Dubinin, pp. 130-155.

“Observation of Diffractive J/ ψ Production at the Fermilab Tevatron,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 241802.

“Double Diffractive Dissociation at the Fermilab Tevatron Collider,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 141802.

“Charged Particle Multiplicity in Jets in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 211804.

“Search for Quark Lepton Compositeness and a Heavy W’ Boson Using the Electron Neutrino Channel in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 231803.

“Measurement of d^+ d^- Forward Backward Charge Asymmetry for High Mass Drell-Yan e^+e^- Pairs from Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 131802.

“Search for Gluinos and Scalar Quarks in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV Using the Missing Energy Plus Jets Signature,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) p. 251803.

“Production of $\chi(c1)$ and $\chi(c2)$ in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. Lett.* 86 (2001) pp. 3963-3968.

“Search for Narrow Diphoton Resonances and for Photon+Photon+W/Z Signatures in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 64 (2001) p. 092002.

“Measurement of the Inclusive Jet Cross Section in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 64 (2001) p. 032001.

“Measurement of the Top-Antitop Production Cross Section in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 64 (2001) p. 032002.

“First Measurement of the Ratio $B(t \text{ decays to } Wb)/B(t \text{ decays to } Wq)$ and Associated Limit on the CKM Element V_{tb} ,” T. Affolder et al., *Phys. Rev. Lett.* 86 (2001) pp. 3233-3238.

“Measurement of the Two Jet Differential Cross Section in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 64 (2001) p. 012001.

“Measurement of the Top Quark Transverse Momentum Distribution,” T. Affolder et al., *Phys. Rev. Lett.* 87 (2001) 102001.

“Search for the Supersymmetric Partner of the Top Quark in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 63 (2001) p. 091101.

“Search for Neutral Supersymmetric Higgs Bosons in Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. Lett.* 86 (2001) pp. 4472-4478.

“Test of Enhanced Leading Order QCD in W Boson Plus Jets Events from 1.8 TeV Antiproton-Proton Collisions,” T. Affolder et al., *Phys. Rev. D* 63 (2001) p. 072003.

“Measurement of the W Boson Mass with the Collider Detector at Fermilab,” T. Affolder et al., *Phys. Rev. D* 64 (2001) p. 052001.

“Measurement of the Top Quark Mass with the Collider Detector at Fermilab,” T. Affolder et al., *Phys. Rev. D* 63 (2001) p. 032003.

“Measurement of σ for High Mass Drell-Yan e^+e^- Pairs from Proton-Antiproton Collisions at Center of Mass Energy 1.8 TeV,” T. Affolder et al., *Phys. Rev. D* 63 (2001) 011101.

Sheik-Bahae, Mansoor

“Third Order Optical Nonlinearities,” M. Sheik-Bahae and M. P. Hasselbeck, in *OSA Handbook of Optics*, Vol. IV, Chapter 17, McGraw-Hill, 2001.

“Advances in Laser Cooling of Solids,” M. Sheik-Bahae, C. W. Hoyt, B. Imangholi, R. Epstein in *Technical Digest of QELS-2001*, page 264.

Stephenson, Gerard

“The Thomas rotation,” with John P. Costella, Bruce H. J. McKellar and Andrew A. Rawlinson, *Am. J. Phys.* 69, p. 837, (2001).

POLITICAL SCIENCE

Atkinson, Lonna Rae

“Candidate Advertisements, Media Coverage, and Citizen Attitudes: The Agendas and Roles of Senators and Governors in a Federal System.” *Political Research Quarterly* 54(4): 795-813, with Randall W. Partin.

Garcia, F. Chris

“Hispanic Americans.” In *The Oxford Companion to the Politics of the World*. Second Edition. Oxford University Press. Pp. 358-360.

Gleason, Gregory W.

“Inter-state Cooperation in Central Asia from the CIS to the Shanghai Forum.” *Europe-Asia Studies*, Vol. 53, No. 7 (2001): pp. 1077-1095.

“Foreign Policy and Domestic Reform in Central Asia.” *Central Asian Survey*, Vol. 20, No. 2 (2001): pp. 167-182.

“Policy Dimensions of West Asian Borders after the Shanghai Accord.” *Asian Perspective*, Vol. 25 (2001): pp. 107-131.

“Why Russia is in Tajikistan.” *Comparative Strategy*, Vol. 20, No. 1 (2001): pp. 77-89.

“Upravlenie nalogovoi politikoi i nalogovaya loyāl’nost: povestka dnya nalogovoi reformy”(Tax Policy and Tax Compliance: A Tax Reform Agenda). In A.V. Gaida, M.F. Kazantsev, K.V. Kiselev, and V.N. Rudenko, *Pravotvorcheskaya deyatel’nost subektov Rossiiskoi Federatsii* (Legal Drafting and the Constituent Units of the Russian Federation), Russian Academy of Sciences, Yekaterinburg, 2001, pp. 335-350, with Lard Graeser.

“Uzbekistan.” In Alexander J. Motyl, Arch Puddington, and Amanda Schnetzer, eds. *Nations in Transit 2001* (New York: Freedom House, 2001), pp. 406-416.

“Bridges and Fences: the Eurasia Economic Community and Policy Harmonization in Eurasia.” *Central Asian Monitor*, Nos. 5 and 6 (2001): pp. 18-24, with Roza Zhalimbetova.

“‘Asian Values’ and the Democratic Transition in Central Asia.” *Harvard Asia Quarterly* Vol. 5, No. 1 (2001): pp. 13-19.

“Power Sharing in Tajikistan: Political Compromise and Regional Instability.” *Conflict, Security and Development*, Vol. 1, No. 3 (2001): pp. 125-134.

“U.N. Afghanistan Sanctions and Central Asia.” *The Times of Central Asia* (18 August 2001), p. 4.

“The Bush Administration and Central Asia.” *The Times of Central Asia* (8 August 2001), p. 4.

Hansen, Wendy L.

“Globalization or National Capitalism: Large Firms, National Strategies and Political Activities.” *Business and Politics* 3: (April 2001), pp. 5-19, with Neil J. Mitchell.

Harris, Fred R.

“Fred Harris,” in *Contemporary Authors*, Vol. 193, Farmington Hills, MI: Gale Group, 2001, pp. 172-184.

McFarlane, Deborah R.

The Politics of Fertility Control: Family Planning and Abortion Policies in the American States. New York: Chatham House Publishers 2001, with Kenneth J. Meier.

Book review: *The Abortion Debate in the World Arena* by Andrzej Kulczycki. *Journal of Health Politics, Policy, and Law* 26(4): pp. 803-806, 2001.

Mitchell, Neil J.

“Globalization or National Capitalism: Large Corporations, National Strategies, and Political Activities.” *Business and Politics* 3 (April 2001), pp. 5-19, with Wendy L. Hansen.

Book review: *Stuck in Neutral: Business and the Politics of Human Capital Investment Policy* by Cathie Jo Martin (Princeton University Press 2000). *Governance* 14, October 2001.

Partin, Randall W.

“Candidate Advertisements, Media Coverage, and Citizen Attitudes: The Agendas and Roles of Senators and Governors in a Federal System.” *Political Research Quarterly*, Vol. 54, No. 4 (December 2001), pp. 795-813, with Lonna Rae Atkinson.

“Campaign Intensity and Voter Information: A Look at Gubernatorial Contests.” *American Politics Research* (formerly *American Politics Quarterly*), Vol. 29, No. 2 (March 2001), pp. 115-140.

Peceny, Mark J.

“Liberal Social Reconstruction and the Resolution of Civil Wars in Central America.” *International Organization*, Vol. 55, No. 1, pp. 149-182, Winter 2001, with William Stanley.

Book review: *Civil Wars and Foreign Powers: Outside Intervention in Intrastate Conflict* by Patrick Regan. *The Journal of Politics*, Vol. 63, No. 4, pp. 1282-1283, Winter 2001.

Roberts, Kenneth M.

“La Decomposicion del Sistema de Partidos en Venezuela Vista Desde un Analisis Comparativo.” *Revista Venezolana de Economia y Ciencias Sociales* 7, 2 (May-August 2001): pp. 183-200.

Sierra, Christine M.

Book review: *The Illusion of Inclusion: The Untold Political Story of San Antonio* by Rodolfo Rosales, in *Annals of the American Academy of Political Science and Social Science*, Vol. 577 (September 2001): pp. 158-159.

Stanley, William D.

“Protecting the People: Public Security Choices after Civil Wars.” *Global Governance* 7 (2) pp. 151-172, Spring 2001.

“Liberal Social Reconstruction and the Resolution of Civil Wars in Central America.” *International Organization*, Vo. 55, No. 1, pp. 149-182, Winter 2001, with Mark Peceny.

PSYCHOLOGY

Delaney, Harold D.

Smith, J. E., and Delaney, H. D. “CRA with the homeless.” In Meyers, R. J., and Miller, W. R. (Eds.), *A Community Reinforcement Approach to Addiction Treatment*. Cambridge: Cambridge University Press.

Polacek, M., Rogers, E. M., Woodall, W. G., Delaney, H., Wheeler, D., and Rao, N. “MADD Victim Impact Panels and stages-of-change in drunk-driving prevention.” *Journal of Studies on Alcohol*, 62, pp. 344-350.

Walters, S. T., Delaney, H. D., and Rodgers, K. L. “Addiction and health: A (not so) new heuristic for change.” *Journal of Psychology and Christianity*, 20, pp. 240-249.

Dougher, Michael J.

“What is an indirect correlation?” *European Journal of Behavior Analysis*, 2, pp. 56-58.

Harrington, J., Fink, B. C., and Dougher, M. J. “Into the Lion’s Den: Incorporating personality and evolutionary psychology to expand clinical behavior analysis.” *International Journal of Psychology and Psychological Therapy*, 1, pp. 175-189.

Erickson, Sarah J.

Romero, A. J., Robinson, T. N., Kramer, H. C., Erickson, S. J., Haydel, K. F., Mendoza, F., and Killen, J. D. "Are perceived neighborhood hazards a barrier to physical activity in children?" *Archives of Pediatrics and Adolescent Medicine*, 155(10), pp. 1143-1148.

Erickson, S. J., and Steiner, H. "Trauma and personality correlates in long-term pediatric cancer survivors." *Child Psychiatry and Human Development*, 31(3), pp. 195-213.

Feeny, Dennis

Gasparovic, D., Arfai, N., Smid, N., Feeny, D. M. "Decrease and recovery of N-Acetylaspartate/Creatine in rat brain remote from focal injury." *Journal of Neurotrauma*, 18, pp. 241-246.

Stibick, D., and Feeny, D. M. "Temporal vulnerability to reinstatement of deficit after recovery from traumatic brain injury." *Journal of Neurotrauma*, 18, pp. 303-312.

Feeny, D. M. Guest Editorial: "A double-blind placebo-controlled study of the use enhanced amphetamine in the treatment of Aphasia." Walker-Batson, D., Curtis, S., Natarajan, R., Ford, J., Dronkers, N., Salmeron, E., Lai, J., Unwin, H. *Stroke*, 32, pp. 2093-2098.

Golarai, G., Greenwood, A. C., Feeny, D. M., and Connor, J. A. "Behavioral, physiological and structural evidence for Hippocampal involvement in persistent seizure susceptibility after traumatic brain injury." *Journal of Neuroscience*, 21(21), pp. 8523-8537.

Nishino, K., Sasaki, T., Takayuki, I., Kurata, H., and Feeny, D. "L-threo-3, 4-dihydroxyphenylserine facilitates motor recovery in sensorimotor cortex ablation model and in chronic stroke patients." *Cerebrovas Dis*, pp. 284-290.

Gangestad, Steve W.

"Sexual selection, good genes, and human mating." In H. R. Holcomb III (Ed.), *Conceptual challenges in evolutionary psychology: Innovative research strategies*. Dordrecht, Netherlands: Kluwer.

"Adaptive design, selective history, and women's sexual motivation." In D. Leger, J. French, and A. Kamil (Eds.), *Nebraska symposium on motivation*. Volume 48: Evolutionary Psychology. Lincoln, NE: University of Nebraska Press.

Gangestad, S. W., Bennett, K. L., and Thornhill, R. "A latent variable model of developmental instability in relation to men's number of sex partners." *Proceedings of the Royal Society of London B*, 268, pp. 1677-1684.

Gangestad, S. W., and Cousins, A. J. "Adaptive design, female mate preferences, and shifts across the menstrual cycle." *Annual Review of Sex Research*.

Simpson, J. A., and Gangestad, S. W. "Evolution and relationships: A call for integration." *Personal Relationships*. (Introduction to a special issue on *Evolutionary Approaches to Understanding Relationships*, S. W. Gangestad and J. A. Simpson, eds.).

Gluck, John P.

Dipasquale, T., and Gluck, J. P. "Psychologists and psychiatrists and physician assisted suicide." *Professional Psychology*, 32(5), pp. 37-45.

"Animals in research: For and Against." *Quarterly Review of Biology*, 54(3), pp. 14-15.

Goldsmith, Timothy E.

Morris, M. E., Goldsmith, T. E., Roll, S. and Smith, J. E. "A model for assessing the self-schemas of restrained eaters." *Cognitive Therapy and Research*, 25, pp. 201-214.

McDaniel, Mark A.

Guynn, M. J., McDaniel, M. A., and Einstein, G. O. "Remembering to perform actions: A different type of memory?" In H. D. Zimmer and R. L. Cohen (Eds.), *Memory for action: A distinct form of episodic memory*, pp. 25-48. New York: Oxford University Press.

Kliegel, M., Martin, M., McDaniel, M. A., and Einstein, G. O. "Varying the importance of a prospective memory task: Differential effects across time- and event-based prospective memory." *Memory*, 9, pp. 1-11.

McDaniel, M. A., Neufeld, K. H., and Daminco-Nettleton, S. "Many-to-one and one-to-many associative learning in a naturalistic task." *Journal of Experimental Psychology: Applied*, 7, pp. 182-194.

McDaniel, M. A., Schmalhofer, F., and Keefe, D. "What is minimal about predictive inferences?" *Psychonomic Bulletin and Review*, 8, pp. 840-846.

Miller, Geoffrey F.

Die Sexuelle Evolution: Partnerwahl und die Entstehung des Geistes (Spektrum Verlag, Berlin, Germany).

"Aesthetic fitness: How sexual selection shaped artistic virtuosity as a fitness indicator and aesthetic preferences as mate choice criteria." *Bulletin of Psychology and the Arts*, 2(1), pp. 20-25.

“The dark continent of sexual strategies.” Review of “The myth of monogamy” by David Barash and Judith Eve Lipton. *Cerebrum*, 3(3), pp. 113-120.

Miller, William R.

Meyers, R. J., and Miller, W. R. (Eds.). *A community reinforcement approach to addiction treatment*. Cambridge, UK: Cambridge University Press.

Miller, W. R., and C’de Baca, J. *Quantum change: When epiphanies and sudden insights transform ordinary lives*. New York: Guilford Press.

C’de Baca, J., Miller, W. R., and Lapham, S. “A multiple risk factor approach to predicting DWI recidivism.” *Journal of Substance Abuse Treatment*, 21, pp. 207-215.

Connors, G. J., Tonigan, J. S., and Miller, W. R. “A longitudinal model of intake symptomatology, AA participation, and outcome: Retrospective study of the Project MATCH outpatient and aftercare samples.” *Journal of Studies on Alcohol*, 62, pp. 817-825.

Connors, G. J., Tonigan, J. S., and Miller, W. R. “Religiosity and responsiveness to alcoholism treatments.” In R. Longabaugh and P. W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* (pp. 166-175). Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Meyers, R. J., Miller, W. R., and Smith, J. E. “Community reinforcement and family training (CRAFT).” In R. J. Meyers and W. R. Miller (Eds.), *A Community Reinforcement Approach to Addiction Treatment* pp. 147-160. Cambridge, UK: Cambridge University Press.

Foreword. In J. R. Volpicelli, H. M. Pettinati, A. T. McLellan, and C. P. O’Brien, *Combining medication and psychosocial treatments for addictions* (x-xii). New York: Guilford Press.

Foreword. In P. M. Monti, S. M. Colby, and T. A. O’Leary (Eds.), *Adolescents, alcohol, and substance abuse* (x-xiii). New York: Guilford Press.

Foreword. In M. M. Velasquez, G. G. Maurer, C. Crouch, and C. C. DiClemente, *Group Treatment for Substance Abuse: A Stages-of-Change Therapy Manual*. New York: Guilford Press.

“When is it motivational interviewing?” *Addiction*, 96, pp. 1770-1772.

Miller, W.R., and Meyers, R.J. “Summary and reflections.” In R. J. Meyers and W. R. Miller (Eds.), *A community reinforcement approach to addiction treatment* pp. 161-170. Cambridge, UK: Cambridge University Press.

Miller, W.R., Meyers, R.J., and Tonigan, J.S. "A comparison of CRA and traditional approaches." In R. J. Meyers and W. R. Miller (Eds.), *A community reinforcement approach to addiction treatment* pp. 62-78. Cambridge, UK: Cambridge University Press.

Miller, W.R., Meyers, R.J., Tonigan, J.S., and Grant, K.A. "Community reinforcement and traditional approaches: Findings of a controlled trial." In R.J. Meyers and W.R. Miller (Eds.), *A community reinforcement approach to addiction treatment* pp. 79-103. Cambridge, UK: Cambridge University Press.

Miller, W.R., and Mount, K.A. "A small study of training in motivational interviewing: Does one workshop change clinician and client behavior?" *Behavioural and Cognitive Psychotherapy*, 29, pp. 457-471.

Miller, W.R., and Tonigan, J.S. "Alcohol problem recognition and treatment outcomes." In R. Longabaugh and P.W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* pp. 223-238. Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Miller, W.R., Walters, S.T., and Bennett, M.E. "How effective is alcoholism treatment?" *Journal of Studies on Alcohol*, 62, pp. 211-220.

Rychtarik, R.G., Miller, W.R., and Tonigan, J.S. "The alcohol involvement matching hypothesis and findings." In R. Longabaugh and P.W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* pp. 44-60. Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Smith, J.E., Meyers, R.J., and Miller, W.R. "The community reinforcement approach to the treatment of substance use disorders." *American Journal on Addictions*, 10, pp. 51-59.

Tonigan, J.S., Miller, W.R., and Connors, G.J. "Prior Alcoholics Anonymous involvement and treatment outcome." In R. Longabaugh and P. W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* pp. 276-284. Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Tonigan, J.S., Miller, W.R., and Connors, G.J. "The search for meaning in life as a predictor of alcoholism treatment outcome." In R. Longabaugh and P.W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* pp. 154-165. Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Venner, K.L., and Miller, W.R. "Progression of alcohol problems in a Navajo sample." *Journal of Studies on Alcohol*, 62, pp. 158-165.

Waldron, H.B., Miller, W.R., and Tonigan, J.S. "Client anger as a predictor of differential response to treatment." In R. Longabaugh and P.W. Wirtz (Eds.), *Project MATCH hypotheses: Results and causal chain analyses* pp. 134-148. Project MATCH Monograph Series, Vol. 8. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism.

Smith, Jane E.

Smith, J. E., Wolfe, B. L., and Laframboise, D. "Body image treatment for a community sample of obligatory and non-obligatory exercisers. *International Journal of Eating Disorders*, 30, pp. 375-388.

Smith, J. E., Meyers, R. J., and Miller, W. R. "The community reinforcement approach to the treatment of substance use disorders." *American Journal on Addictions*, 10, pp. 51-59.

Hahn-Smith, A. M., and Smith, J. E. "The positive influence of maternal identification on body image, eating attitudes, and self-esteem of Hispanic and Anglo girls." *International Journal of Eating Disorders*, 29, pp. 429-440.

Morris, M., Goldsmith, T., Roll, S., and Smith, J. E. "A model for assessing the self-schemas of restrained eaters." *Cognitive Therapy and Research*, 25, pp. 201-214.

Smith, J. E., and Delaney, H. "CRA with the homeless." In R. J. Meyers and W. R. Miller (Eds.), *A community reinforcement approach to addiction treatment*. Cambridge, UK: Cambridge University Press.

Smith, J. E., and Meyers, R. J. "The treatment." In R. J. Meyers and W. R. Miller (Eds.), *A community reinforcement approach to addiction treatment*. Cambridge, UK: Cambridge University Press.

Meyers, R. J., Miller, W. R., and Smith, J. E. "Community reinforcement and family training (CRAFT)." In R. J. Meyers and W. R. Miller's (Eds.), *A community reinforcement approach to addiction treatment*. Cambridge, UK: Cambridge University Press.

Godley, S. H., Meyers, R. J., Smith, J. E., Karvinen, T., Titus, J. C., Godley, M. D., Dent, G., Passetti, L., and Kelberg, P. "Adolescent community reinforcement approach (ACRA) for adolescent cannabis users." Volume 4 of the *Cannabis Youth Treatment (CYT) Manual Series*. Center for Substance Abuse Treatment (CSAT) and Substance Abuse and Mental Health Services Administration (SAMHSA), U. S. Department of Health and Human Services (DHHS).

Tang, Akaysha C.

"Neonatal Exposure to Novel Environment Enhanced Hippocampal-Dependent Memory Function During Infancy and Adulthood." *Learning and Memory*, Sep-Oct, 8 (5): pp. 257-264.

B. Zou, G. Golarai J.A. Connor, and A.C. Tang. "Neonatal Exposure to a Novel Environment Enhances the Effects of Corticosterone on Neuronal Excitability and Plasticity in Adult Hippocampus." *Brain Research, Sep.23,130* (1): pp. 1-7.

T.D. Verstynen, R. Tierney, Tina Urbanski and A.C. Tang. "Neonatal Novelty Exposure Modulates Hippocampal Volumetric Asymmetry in the Rat." *NeuroReport, Oct. 8,12* (14): pp. 3019-3022.

Waldron, Holly B.

Wagner, E. F., and Waldron, H. B. *Innovations in the treatment of adolescent substance abuse*. Elsevier Science.

Waldron, H. B., Brody, J. L., and Slesnick, N. "Integrative behavioral and family therapy for adolescent substance abuse." In P. M. Monti, S. M. Colby, T. A. O'Leary (Eds.), *Adolescents, alcohol, and substance abuse: Reaching teens through brief interventions* pp. 216-243. New York: Guilford Press.

Waldron, H. R., Slesnick, N., Brody, J. L., Turner, C. W., and Peterson, T. R. "Treatment Outcomes for Adolescent Substance Abuse at 4- and 7-Month Assessments." *Journal of Consulting and Clinical Psychology, 69*, pp. 802-813.

Waldron, H. B., Miller, W. R., and Tonigan, J. S. "Client anger as a predictor of differential response to treatment." In R. Longabaugh (Ed.), "Client treatment matching." *National Institute on Alcohol Abuse and Alcoholism Research Monograph* pp. 134-148. Rockville, MD: National Institutes of Health.

Witherington, David C.

Witherington, D. C., Campos, J. J., and Hertenstein, M. J. "Principles of emotion and its development." In G. Bremner and A. Fogel (Eds.), *Blackwell handbook of infant development* pp. 427-464. Oxford, UK: Blackwell.

Anderson, D. I., Campos, J. J., Anderson, D. E., Thomas, T. D., Witherington, D. C., Uchiyama, I., and Barbu-Roth, M. A. "The flip side of perception-action coupling: Locomotor experience and the ontogeny of visual-postural coupling." *Human Movement Science, 20*, pp. 461-487.

Hertenstein, M. J., and Witherington, D. C. "Infancy." In N. J. Salkind (Ed.), *MacMillan Psychology Reference Series, Volume 1: Child Development*. New York: MacMillan Reference USA.

Yeo, Ronald A.

Jung, R. E., Yeo, R. A., Sibbitt, W. L., Ford, C. C., Hart, B. L., and Brooks, W. M. "Gerstmann Syndrome in Systemic Lupus Erythematosus: Neuropsychological, Neuroimaging and Spectroscopic Findings." *Neurocase*, 7, pp. 515-521.

SOCIOLOGY

Broidy, Lisa M.

"An Empirical Test of General Strain Theory." *Criminology* 39: pp. 9-36.

Bushway, Shawn, Alex Piquero, Lisa M. Broidy, Paul Mazerolle and Elizabeth Cauffman. "An Empirical Framework for Studying Desistance as a Process." *Criminology* 39: pp. 491-516.

Steffensmeier, Darrell and Lisa M. Broidy. "Explaining Female Offending." In *Women, Crime, and Criminal Justice: Contemporary Issues*, edited by Lynne Goodstein, pp. 111-134. Los Angeles, CA: Roxbury Press.

Burris, Beverly H.

Burris, Beverly and Gerhard Daday. "Technocratic Teamwork." In *Remaking Work Organizations*, edited by S. Vallas. Elsevier Publishers.

Gonzales, Philip

Forced Sacrifice as Ethnic Protest: The Hispano Cause in New Mexico and the Racial Attitude Confrontation of 1933. New York, NY: Peter Lang.

López, Nancy

"Interrupting the Race-Gender Gap in Education for Latinos in Massachusetts." *The Gastón Institute Research Briefing* 1(1): pp. 1-8.

May, Phillip A.

Adnams, Colleen M., Piyadasa Kodituwakku, Andrea Hay, Chris Molteno, Denis Viljoen, and Philip A. May. "Patterns of Cognitive-Motor Development in Children with FAS from a Community in South Africa." *Alcoholism: Clinical and Experimental Research* 25(4): pp. 557-562.

Kodituwakku, Piyadasa, Wendy Kalberg, and Philip A. May. "The Effects of Prenatal Alcohol Exposure on Executive Functioning." *Alcohol Research and Health* 25(3): pp. 192-198.

Kodituwakku, Piyadasa, Philip A. May, Carol Clericuzio, and David Weers. "Emotion-Related Learning in Individuals Prenatally Exposed to Alcohol: an Investigation of the Relation Between Set Shifting, Extinction of Responses, and Behavior." *Neuropsychologia* 39: pp. 699-708.

"Alcohol Use and Abuse among American Indians." Pp. 63-68 in *The International Encyclopedia of Criminology and Deviant Behavior*, vol. IV, edited by Clifton D. Bryant. Philadelphia, PA: Brunner-Routledge.

May, Philip A. and J. Phillip Gossage. "New Data on the Epidemiology of Adult Drinking and Substance Use among American Indians of the Northern States: Male and Female Data on Prevalence, Patterns, and Consequences." *American Indian and Alaska Native Mental Health Research* 10(2).

May, Philip A. and J. Phillip Gossage. "Estimating the Prevalence of Fetal Alcohol Syndrome: A Summary." *Alcohol Research and Health* 25(3): pp. 159-167.

Warren, Kenneth R., Faye J. Calhoun, Philip A. May, Denis L. Viljoen, Ting-Kai Li, Harumi Tanaka, Galina S. Marinicheva, Luther K. Robinson, and Goetz Mundle. "Fetal Alcohol Syndrome: An International Perspective." *Alcoholism: Clinical and Experimental Research* 25(5): pp. 202S-206S.

Roberts, Jr., John M.

Roberts, Jr., J.M. "Review of *Small Worlds* by D. J. Watts." *Contemporary Sociology* 30: pp. 209-210.

Roberts, Jr., J. M. and D. D. Brewer. "Measures and Tests for Heaping in Discrete Quantitative Distributions." *Journal of Applied Statistics* 28: pp. 887-896.

Tiano, Susan B.

"From Victims to Agents: A New Generation of Literature on Women in Latin America," *Latin American Research Review* 36: pp. 183-203.

Valdés, Nelson P.

"Fidel Castro, Charisma and Santería: Max Weber Revisited." In *Caribbean Charisma: Legitimacy and Political Leadership in the Era of Independence*. Edited by Anton Allahaar. Ottawa, Canada: Ian Randle.

"The Political Succession Question in Cuba: Review of the Literature and Projections." In *Cuba in the 21st Century*. Edited by Max Azicri. With Lynne Reinner.

Wadsworth, Tim

Crutchfield, Robert D. and Tim Wadsworth. "Poverty and Violence." In *Handbook of Research on Violence*, edited by Wilhelm Heitmeyer and John Hagan. USA: Westview Press.

Wood, Richard L.

Warren, Mark R. and Richard L. Wood. *Faith-Based Community Organizing: The State of the Field*. Jericho, NY: Interfaith Funders.

"Political Culture Reconsidered." Pp. 331-346 in *Beyond Tocqueville: Civil Society and the Social Capital Debate in Comparative Perspective*, edited by Bob Edwards, Michael W. Foley and Mario Diani. Hanover, NH: University Press of New England.

"Faith and Politics in the Public University." In *Listening: A Journal of Religion and Culture* Spring.

SPANISH AND PORTUGUESE

Cacoullos, Rena Torres

"From lexical to grammatical to social meaning." *Language in Society* 30.3: pp. 443-78.

Cárdenas-Rotunno, Anthony J.

"Rojas's Celestina and Claudina: In Search of a Witch." *Hispanic Review* 69.3 (2001): pp. 277-97.

"El pacto diabólico en La Celestina." *La Celestina V Centenario (1499 – 1999): Actas del congreso internacional, Salamanca, Talavera de la Reina, Toledo, La Puebla de Montalbán, 27 de septiembre – 1 de octubre 1999*. Felipe B. Pedraza Jiménez, Rafael González Cañal, Gema Gómez Rubio, ed. Cuenca: Universidad de Castilla-La Mancha, Cortes de Castilla-La Mancha, pp. 369-76.

Eddington, David

"Surface Analogy and Spelling Rules in English Vowel Alternations." *Southwest Journal of Linguistics*. 20: pp. 85-105.

"Spanish Epenthesis: Formal and Performance Perspectives." *Studies in the Linguistic Sciences*, pp. 31.

"A Usage-based Simulation of Spanish S-weakening." *Rivista di Linguistica*, p.13.

Estill, Adriana

“Following Father: Bad Girls in Ana Castillo and Sandra Cisneros’s Poetry.” *Confluencia* 16.2 (2001): pp. 46-60.

Lamadrid, Enrique

Cuentos de Cuanto Hay: Tales from Spanish New Mexico. Editor/Translator: Joe Hayes. Albuquerque: University of New Mexico Press, 1998. In *Journal of American Folklore* 114, 451. (Winter 2001): pp. 115-117.

“Tierra Mestiza, Tierra Sagrada: An Indo-Hispano Heritage Revealed.” *New Mexico Historical Review* 76. 1 (January 2001): pp. 65-77.

“Route 66 and the Great Southwest: Manifest Destiny on Wheels.” *Roots and Routes: 12th Annual Regional Juried Exhibition Catalog*. Albuquerque: Magnífico, 2001: pp. 5-7.

López, Kimberle

“Naked in the Wilderness: The Transculturation of Cabeza de Vaca in Abel Posse’s *El largo atardecer del caminante*.” In *A Twice-Told Tale: Re-inventing the Encounter in Iberian/Iberian-American Literature and Film*. Ed. Santiago Juan-Navarro and Theodore Robert Young. Newark: University of Delaware Press, London, Associated University Presses, 2001. Pp. 149-65.

“Eros and Colonization: Homosocial Colonial Desire in the Gendered Rhetoric of Conquest in Herminio Martínez’s *Diario maldito de Nuño de Guzmán*.” *Chasqui* 30.1 (2001): pp. 94-114.

López, Miguel

“Transculturación y resistencia en la construcción del sujeto colonial en *Crónica de las destrucciones de Olivier Debroise*.” *Chasqui* 30.1 (2001): pp. 43-62.

“La reescritura de la historia en Olivier Debroise.” In *Las miradas de la crítica*. Ed. Manuel Medina and Javier Durán. Mexico City: Editorial de la Universidad Autónoma Metropolitana, Atzacapotzalco, 2001. Pp. 359-74.

Maloof, Judy

“La poesía desmitificadora de Ana María Rodas.” in *Otros testimonios: Voces de mujeres centroamericanas*. Ed. Amando Castro. Guatemala City: Letra Negra Editores, 2001. Pp. 101-112.

McKnight, Kathryn J.

Colonial Angels: Narratives of Gender and Spirituality in Mexico, 1580-1750. By Elisa Sampson, Vera Tudela. *Colonial Latin American Historical Review* 9:2 (Spring 2001): pp. 306-08.

Rebolledo, Tey Diana

“Preface/Prefacio” In *Palabras de Mediodía/Noon Words*. Lucha Corpi. Houston: Arte Público Press, 2001. Pp. xvii-xxiii.

Sagarra, Nuria

“The Role of Syntactic Modifications on L2 Oral Comprehension.” In *Romance Syntax, Semantics and L2 Acquisition*. Eds. J. Camps and C. Wiltshire. Amsterdam: John Benjamins.

SPEECH AND HEARING SCIENCES

Ballachanda, Bopanna B.

“Meeting the needs of the multicultural multitude: Audiological issues in linguistically and culturally diverse populations.” *Advance for Audiologists*, 3(5), pp. 50-53.

“Audiological assessment of linguistically and culturally diverse populations.” *Audiology Today*, 13(4), pp. 34-35.

COLLEGE OF EDUCATION

Allen, Ricky Lee

Allen, R., "The Globalization of White Supremacy: Toward a Critical Discourse on the Racialization of the World." *Educational Theory* (Fall 2001) Volume 51, Number 4.

Boverie, Patricia

Boverie, P. and Kroth, M. (2001). *Transforming Work: The Five Keys to Developing and Sustaining Trust, Commitment and Passion in the Workplace*. Cambridge, MA: Perseus Publishing.

Boverie, P. (2001). "Who Mentors the Boss?" In *Action: A Casebook Series*, American Society for Training and Development, pp. 65-74.

Boverie, P. and Kroth, M. (2001). "Passion and Purpose: Helping Employees Realign with the Organization." *The 2001 Annual: Volume, Training*, University Associates, San Francisco, 35-44.

Celedón-Pattichis, Sylvia

Major, E., and Celedón-Pattichis, S. (2001). "Integrating sociopolitical awareness into a teacher education curriculum." *TESOL Journal*, 10(1), pp. 21-26.

Conn, Carole

Glew, R.H., Williams, M., Conn, C.A., Cadena, S.M., Crossey, M., Okolo, S.N., VanderJagt, D.J. Cardiovascular risk factors and diet of Fulani pastoralists of northern Nigeria. *Am J Clin Nutr*. 74(6):730-6, 2001.

Tesfaigzi, Y.I., Rudolph, K., Fischer, M., Conn, C.A., Bcl-2 mediates murine sex-specific recovery from LPS-induced signs of sickness independent of IL-6. *J Appl Physiol*. 91(5): pp. 2128-2189, 2001.

Copeland, Susan R.

Carter, E.W., Hughes, C., Copeland, S.R., and Breen, C. (2001). Differences between high school students who do and so not volunteer to participate in peer interaction programs. *Journal of the Association for Persons with Severe Handicaps*, 4, pp. 229-239.

Hughes, C., Copeland, S.R., Guth, C., Rung, L.L., Hwang, B., Kleeb, G., and Strong, M. (2001). General education students' perspectives on their involvement in a high school peer buddy program. *Education and Training in Mental Retardation and Developmental Disabilities*, 36, pp. 343-356.

Sutherland, K.S., Copeland, S., and Wehby, J.H. (2001). Catch them while you can: Monitoring and increasing your use of effective praise. *Beyond Behavior*, 11, pp. 46-49.

DeMoss, Karen

Terrassa, Jacqueline and Karen DeMoss (2001). Thinking in the Art Museum: Using Writing to Measure Student Growth. *Current Trends in Audience Research and Evaluation*. 14: pp. 13-24.

Good, Judith

Blackwell, A.F., Whitley, K.N., Good, J. and Petre, M. (2001). Cognitive factors in programming with diagrams. *Artificial Intelligence Review*, 15(1), pp. 95-113.

Brna, P., Cox, R. and Good, J. (2001). Learning to think and communicate with diagrams: 14 questions to consider. *Artificial Intelligence Review*, 15(1), pp. 115-134.

Oberlander, J. and Good, J. (2001). Uncovering discourse structure in program summaries. In Degand, L., Bestgen, Y., Spooren, W. and Van Waes, L. (eds.), *Multidisciplinary Approaches to Discourse*, pp. 31-40. Amsterdam: Stichting Neerlanddistiek VU Amersterdam.

Gunawardena, Charlotte N. (Lani)

Gunawardena, C.N., Nolla, A.C., Wilson, P.L., López-Islas, J.R., Ramírez_Angel, N., Megchun-Alpizar, R.M. (2001). A cross-cultural study of group process and development in online conferences, *Distance Education (An International Journal)* 22, 1, pp. 85-121.

Gunawardena, C.N. (2001). Reflections on evaluating online learning and teaching. In E.J. Burge and M. Haughey (Eds.), *Using Learning Technologies: International Perspectives on Practice* pp. 1, 15-124. London: Routledge Falmer.

Gunawardena, C.N., Plass, J., and Salisbury, M. (2001). Do we really need an online discussion group? In D. Murphy, R. Walker, and G. Webb Eds., *Online Learning and Teaching with Technology: Case Studies, Experience and Practice* pp. 36-43. London: Kogan Page.

Kitchen, Richard S.

Kitchen, R.S. (2001). The Socio-Political Context of Mathematics Pedagogy in Guatemala Through the Words and Practices of Two Teachers. In W. Atweh, H. Forgasz, and B. Nebres (Eds.), *Sociocultural Research on Mathematics Education: An International Perspective*. Mahwah, NJ: Lawrence Erlbaum Associates.

Kravitz, Leonard

Mayo, J., Kravitz, L., and Wongsathikun, J. (2001). A review of the impact of exercise on cholesterol levels. *IDEA Health and Fitness Source*, 19(10), pp. 48-54.

Vella, C.A., Kravitz, L., and Janot, J.M., (2001). A review of the impact of exercise on cholesterol levels. *IDEA Health and Fitness Source*, 19(10), pp. 48-54.

Kravitz, L. (2001). Low-back stability training. *IDEA Personal Trainer*, 12(9), pp. 17-18.

Kravitz, L. (2001). Exercise and resting blood pressure. *IDEA Health and Fitness Source*, 12(7), pp. 21-22.

Janot, J.M. and Kravitz, L. (2001). Maximizing functional abilities in the older adult. *IDEA Health and Fitness Source*, 19(6), pp. 39-45.

Reynolds, J.M. and Kravitz, L. (2001). Resistance training and EPOC. *IDEA Personal Trainer*, 12(5), pp. 17-19.

Kravitz, L. (2001). Power abs. *Australian Fitness Network*, 14(1), pp. 16-18.

Weingart, H.M. and Kravitz, L. (2001). Resistance training and bone mass. *IDEA Personal Trainer*, 12(3), 17, pp. 19-20.

Marks, D. and Kravitz, L. (2001). Hormones and resistance exercise. *IDEA Personal Trainer*. 12(1), pp. 19-20.

Luckasson, Ruth

Tymchuk, A., Lakin, C., & Luckasson, R. (Eds.) (2001). *The forgotten generation: The status and challenges of adults with mild cognitive limitations*. Baltimore, MD: Paul H. Brookes.

Luckasson, R. (2001). People with mild cognitive limitations in the justice system. in A. Tymchuk, C. Lakin, & R. Luckasson (Eds.), *The forgotten generation: The status and challenges of adults with mild cognitive limitations*, pp. 347-356. Baltimore, MD: Paul H. Brookes.

Luckasson, R., & Reeve, A. (2001). Naming, defining, and classifying in mental retardation. *Mental Retardation*, 39, 47-52.

Snell, M.E., and Luckasson, R. (2001) Clinical aspects of mental retardation. In N.J. Smelser & P.B. Bates (Eds.), *International encyclopedia of the social and behavioral sciences*: Vol 14, pp. 9695-9700. Oxford, England: Elsevier Science Ltd.

McCormick, Christine

Potter, E. F., McCormick, C.B., & Busching, B.A. (2001). Academic and life goals: Insights from adolescent writers. *The High School Journal*, 85, 45-55.

Meyer, Richard J.

Meyer, R. (2001). *Phonics Exposed: Understanding and Resisting Systematic Direct Intense Phonics Instruction*. Mahwah, NJ: Lawrence Erlbaum Associates.

Miko, Paul

Miko, P., & Sánchez, M. "Activity Participation Patterns of Elderly Hispanic Men," *Activities, Adaptation & Aging*, 26(2), 2001, pp. 1-12.

Kang, K.H., & Miko, P. "An Exercise Program Based on Taekwon-do Movements Improves Static and Dynamic Balance." *American College of Sports Medicine Northwest Region Annual Conference Proceedings*, March 2001, pp. 34-38.

Chen, S., Lange, E., Miko, P., Zhang, J., & Joseph, D. "Progressive Time Delay Procedure for Teaching Motor Skills to Adults With Severe Mental Retardation," *Adapted Physical Activity Quarterly*, 18(1), January 2001, pp. 35-48.

Napper-Owen, Gloria

Kovar, S., Ermler, K. Mehrhof, J., & Napper-Owen, G. Choosing activity units to promote maximum participation: Creative physical education curricula. *The Physical Educator*, 58(3), pp. 114-123.

Napper-Owen, G., Johnson, I., Kamla, J., Lindauer, J. (2001). Creating opportunities to learn. *Teaching Elementary Physical Education*, 12(4), pp. 21, 23.

Parkes, Jay

Parkes, J. (2001). The role of transfer in task variability in performance assessments. *Educational Assessment*, 7(2), 143-164.

Preskill, Hallie

Russ-Eft, D. & Preskill, H. (2001). *Evaluation in organizations: A systematic approach to enhancing learning, performance and change*. Boston, MA: Perseus Books.

Compton, D., Baizerman, M., Preskill, H., Rieker, P. & Miner, K. (2001). Developing evaluation capacity while improving evaluation training in public health: The American Cancer Society's Collaborative Evaluation Fellows Project. *Evaluation and Program Planning* 24(1), pgs. 33-40.

Zuckerman, B. & Preskill, H. (2001). Throwing a curveball in the game of evaluation: Deception and the misuse of findings. *Advances in Human Resources* 3, (1), pp. 55-57.

Martineau, J. & Preskill, H. (2001). Evaluating the impact of OD interventions. In J. Waclawski & A. Church (Eds.), *Organization development: Data driven methods for change*. San Francisco, CA: Jossey-Bass.

Preskill, Stephen

S. Preskill and R. Jacobvitz (2001). Stories of teaching: A foundation for educational renewal. Upper Saddle River, NJ: Prentice Hall/Merrill.

S. Preskill (2001). Contradictions of domestic containment: Forestalling human development during the cold war. In *Inexcusable Omissions: Clarence Karier and the Critical Tradition in History of Education Scholarship*. Peter Lang Publishers, pp. 181-194.

Schneider, Suzanne

Lee, SMC, PA Bishop, LL Clapp, WJ Williams, SM Schneider, MC Greenisen. Simulated shuttle egress: role of helmet visor position during re-entry and protective garment selection. *Aviat. Space Environ Med.* 72: pp. 484-489, 2001.

Lee, SMC, PA Bishop, SM Schneider, MC Greenisen. Simulated shuttle egress: comparison of two space shuttle protective garments. *Aviat. Space Environ. Med.*, 72: pp. 110-114, 2001.

Moore, AD, SMC Lee, JB Charles, MC Greenisen, and SM Schneider. Maximal exercise as a countermeasure to orthostatic intolerance following spaceflight. *Med. Sci. Sports Exerc* 33: pp. 75-80, 2001.

Harm, D.L., R.T. Jennings, J.V. Meck, M.R. Powell, L. Putcha, C.P. Sams, S.M. Schneider, L.C. Shakelford, S.M. Smith, and P.A. Whitson. Invited Review: Gender issues related to spaceflight: a NASA perspective. *J. Appl. Physiol.* 91: pp. 2374-2383, 2001.

Scott, David

Veltri, F. R., Miller, J., and Scott, D.K. (2001). Analysis of security in campus recreation. *NIRSA Journal*, 25 (2), pp. 48-56.

Stueve, Jeffrey L.

Stueve, J.L., & Pleck, J.H. (2001). "Parenting voices": Solo parent identity and co-parent identity in married parents' narratives of meaningful parenting experiences. *Journal of Personal and Social Relationships*, 18, pp. 691-708.

Pleck, J.H., & Stueve, J.L. (2001). Time and paternal involvement. In Kerry Daly (Ed.), *Minding the Time in Family Experience: Emerging Perspectives and Issues*, pp. 205-226. Oxford, UK: Elsevier Science.

SCHOOL OF ENGINEERING

CHEMICAL AND NUCLEAR ENGINEERING

Anderson, Harold M.

Schaepkens, M., I. Martini, E.A. Sanjuan, X. Li, G.S. Oehrlein, W.L. Perry. "Gas-Phase Studies in Inductively Coupled Fluorocarbon Plasmas." *JVST A* (19) pp. 2946-2957.

W.L. Perry, K. Waters, M. Barela. "Oxide Etch Behavior in a High-Density, Low-Pressure, Inductively-Coupled C₂F₆ Plasma: Etch Rates, Selectivity to Photoresist, Plasma Parameters and CF_x Radical Densities." *JVST A* (19) pp. 2272-2281.

Atanassov, Plamen

I. Abdel-Hamid, D. Ivnitski, and E. Wilkins. "Apparatus for Detecting Contamination in Food Products." US Patent Number: 6,180,335, issued January 30, 2001.

Brinker, C. Jeffrey

Lu, Y., Yang, Y., Lu, M., Huang, J., Fan, H., Haddad, R., Lopez, G., A.R. Sasaki, D.Y., Shelnutt, J. "Self Assembly of Mesoscopically Ordered Chromatic Polydiacetylene/Silica Nanocomposites." *Nature*, 2001. v. 410 (6837) p. 913.

Fan, H., Bentley, H.R., Kathan, K., Clem, P., Lu, Y. "Self-Assembled Aerogel-Like Low Dielectric Constant Films." *Journal of Non-Cryst. Solids*, 2001. v. 285(1-3) pp. 79-83.

Fan, H., van Swol, F., Lu, Y. "Multiphased Assembly of Nanoporous Silica Particles." *Journal of Non-Cryst. Solids*, 2001. 285 (1-3) pp. 71-78.

Fan, H., Reed, S., Baer, T., Schunk, R., Lopez, G.P. "Hierarchically Structured Functional Porous Silica and Composite Produced by Evaporation-Induced Self-Assembly." *Microporous and Mesoporous Materials*, v 44(SISI) pp. 625-637.

Hiltala, S.L., Hietala, V.M. "Dual SAW sensor technique for determining mass and modulus changes." *IEEE Transactions on Ultrasonics Ferroelectrics and Frequency Control*, v. 48(1) pp. 262-267.

Ashley C.S., Smith D.M. "Aerogels 6: Proceedings of the Sixth International Symposium on Aerogels (ISA-6) Albuquerque, NM USA 8-11 October 2000: Preface." *Journal of Non-Crystalline Solids*, v. 285(1-3) pp. VII-VIII.

Yu, K., Hurd, A.J., Eisenberg, A. "Syntheses of Silica/Polystyrene-block-Poly (ethylene oxide) Films with Regular and Reverse Mesostructures of Large Characteristic Length Scales by Solvent Evaporation-Induced Self Assembly." *Langmuir*, v 17(26) pp. 7961-7965.

“Aerogels 6.” *Proceedings of the Sixth International Symposium on Aerogels. J. Non-Crystal. Solids* 285.

Busch, Robert D.

Spriggs, G.D., Busch, Robert D. and J.M. Campbell. “Calculation of the Delayed Neutron Effectiveness Factor Using Ratios of k-eigenvalues.” *Annuals of Nuclear Energy*, Vol. 28, pp. 477-487.

Gong, W.L., S. Nax, W. Lutze, A. Prinja, Busch, Robert D. and W. Stoll. “Safe Disposal of Surplus Plutonium.” *Journal of Nuclear Materials*, Vol 295 (2-3), pp. 295-299.

Cecchi, Joseph L.

P. Gopaladasu, K.J. Malloy, and R. Kaspi. “Response Surface Modeling of the Composition of AlAsySb1-y Alloys Grown by Molecular Beam Epitaxy.” *J. Cryst. Growth* 225 (2001) p. 556.

Cooper, Gary W.

C.L. Ruiz. “NIF total neutron yield diagnostic.” *Rev. Sci. Instrum.*, 72, pp. 814-817.

Datye, Abhaya. K.

Sehested, J., Carlsson, A., Janssens, T. V. W., Hansen, P. L. “Sintering of Nickel Steam-Reforming Catalysts on MgAl₂O₄ Spinel Supports.” *J. Catal.*, 197, 1, pp. 200-209.

Jin, Y. M., Rightor, E. G., Gulotty, R. J., Waterman, W., Holbrook, M. T., and Smith, M. C. “Restructuring of palladium catalysts during the selective hydrogenation of acetylene.” *J. Catal.*, 203, p. 292.

Xu, Q., Kharas, K. C. C. “The effect of Weight Loading on the Sintering of Pd/Al₂O₃ Automotive Catalysts.” *Studies in Surf. Sci. Catalysis*, 139, p. 157.

K. Lester. “The Complex Oxidation Behavior Of Pd Combustion Catalysts.” *Microscopy and Microanalysis* 7 (Suppl 2: Proceedings), p. 1064.

Q. Xu, K. C. C. Kharas. “Sintering Of Pd Automotive Catalysts.” *Microscopy and Microanalysis* 7 (Suppl 2: Proceedings), p. 1080.

El-Genk, Mohamed S.

King, J.C. “Performance Analyses of a Nb-1Zr/C-103, Vapor Anode, Multi-tube AMTEC Cells.” *J. Energy Conversion and Management*, 42, pp. 721-739.

Saber, Hamed H. "Minimum Thickness of a Flowing Down Liquid Film on a Vertical Surface." *Int. J. Heat and Mass Transfer*, 44(15) pp. 2809-2825.

Huang, L. "Thermal Conductivity Measurements of Alumina Powders and Molded Min-K in Vacuum." *J. Energy Conversion and Management*, 42(3), pp. 599-612.

"A High-Energy Utilization, Dual-Mode System Concept for Mars Missions." *J. Propulsion and Power*, 17(2), pp. 340-346.

King, J. C. "Review of Refractory Materials for Alkali Metals Thermal-to-Electric Conversion Cells." *J. Propulsion and Power*, 17(3), pp. 547-556.

King, J. C. "Stress and Buckling Analyses of Multitube, Vapor- Anode Nb-1Zr/C103 AMTEC Cells." *J. Propulsion and Power*, 17(3), pp. 557-565.

Tournier, J.-M. "Modeling on the Startup of a Horizontal Lithium Heat Pipe from a Frozen State." *Proc. 35th National Heat Transfer Conference*, Anaheim, CA, June 10-12, 2001.

Saber, Hamed H. "Breakup of an Evaporating Liquid Film Falling Down a Vertical Heated Surface." *Proc. 35th National Heat Transfer Conference*, Anaheim, CA, June 10-12, 2001.

Tournier, J.M. "Performance Analysis of Coated Plutonia Particle Fuel Compact for Radioisotope Heater Units." *J. Nuclear Engineering and Design*, 208(1), pp. 29-50.

Saber, Hamed H. "An Investigation of the Breakup of an Evaporating Liquid Film, Falling Down a Vertical Uniformly Heated Wall." *J. Heat Transfer*, 124(1), pp. 39-50.

Tournier, J.-M. "Estimates of the Capillary Limit of the Evaporator Wick in Vapor Anode AMTEC Converters." *J. Thermophysics and Heat Transfer*, 16(1), pp. 141-153.

Momozaki, Y. "Experimental Investigation of a Thermionic Converter With Molybdenum Electrodes for Low Temperature Applications." *Proc. Space Technology and Applications International Forum (STAIF-01), AIP Conference Proceedings No. 552*, American Institute of Physics, NY, pp. 1142-1151.

Tournier, J.-M. "Analysis of a Vapor Anode, Multi-Tube, Potassium Refractory AMTEC Converter for Space Applications." *Proc. Space Technology and Applications International Forum (STAIF-01), AIP Conference Proceedings No. 552*, American Institute of Physics, NY, pp. 1066-1075.

King, J. C. "A High Power, Coated Particle Fuel Compact Radioisotope Heat Unit." *Proc. Space Technology and Applications International Forum (STAIF-01), AIP Conference Proceedings No. 552*, American Institute of Physics, NY, pp. 744-783.

Han, Sang M.

W. Robert Ashurst, Carlo Carraro, and Roya Maboudian. "Formation of Alkanethiol Monolayer on Ge(111)." *Journal of the American Chemical Society*, Vol 123, Issue 10, pp. 2422-2425.

López, Gabriel P.

Dolan, P.L., Wu, Y., Ista, L.K., Metzenberg, R.L., Nelson, M.A. "Robust and Efficient Synthetic Method for Forming DNA Microarrays." *Nucleic Acids Research* 29, 21e107.

Buranda, T., Simons, P., Pastuszyn, A., and Sklar, L.A. "Detection of Epitope-Tagged Proteins in Flow Cytometry: FRET Based Assays on Beads with Sub-Femtomole Resolution." *Analytical Biochemistry*, 298, pp. 151-162.

Fan, H., Reed, S., Baer, T., Schunk, R. and Brinker, C.J. "Hierarchically Structured Functional Porous Silica and Composite Produced by Evaporation-induced Self-assembly." *Microporous and Mesoporous Materials*, pp. 44-45, pp. 625-637.

O'Brien II, M.J., Rabinovich, E., Brueck, S.R.J. "A New Technique for Detecting Changes in Fluorescence Lifetime Via Optoelectronic Circuit Auto-Oscillation." *Optics Letters*, 26, pp. 1256-1258.

Lu, Y., Yang, Y., Lu, M., Huang, J., Fan, H., Haddad, R., Burns, A.R., Sasaki, D.Y., Shelnutz, J., and Brinker, C.J. "Self-assembly of Mesoscopically Ordered Chromatic Polydiacetylene/Silica Nanocomposites Using Polymerizable Surfactants as Structure Directing Monomers." *Nature*, 410, pp. 913-917.

Yan, J., Tender, L.M., Hampton, P.D. "Direct Electrochemical Transduction of Biorecognition at Viologen-Containing Monolayer Surfaces." *J. Phys. Chem. B*, 105, pp. 8905-8910.

Ista, L.K., Mendez, S., Pérez-Luna, V.H. "Synthesis of Poly (N-isopropylacrylamide) on Initiator-Modified Self-Assembled Monolayers." *Langmuir*, 17, pp. 2552-2555.

Jackson, W.C., Tran, H.D., O'Brien, M.J. "Rapid Prototyping of Active Microfluidic Components Based on Magnetically Modified Elastomeric Materials." *J. Vac. Sci. B*, 19, pp. 596-599.

Phillips, Jonathan

S. Gleiman and C.K. Chen. "Low-power Plasma Torch Method for the Production of Crystalline Spherical Ceramic Particles." *J. of Mat. Res.* 16, pp. 1256.

S. Gleiman and C.K. Chen. "Method for Producing Spherical Particles and Agglomerates." US Patent 6,261,484, issued July 2001.

Prinja, Anil K.

Pomraning, G.C. "A Generalized Fokker-Planck Model Applied to Transport of Collimated Beams." *Nuclear Science and Engineering*, vol. 137, pp. 227.

Gong, W.L., Naz, S., Lutze, W., Busch, R., and Stoll, W. "Safe Disposal of Surplus Plutonium." *Journal of Nuclear Materials*, vol. 295, p. 295.

Gleicher, F. "Advanced Finite Element Discretizations for High Energy Ion Transport." *Transactions of the American Nuclear Society*, vol. 84, p. 92.

Miller, B.A., Alcouffe, R. "A First Collision Method for Calculating the Eigenvalue in Multiplying Spherical Systems." *Transactions of the American Nuclear Society*, vol. 84, p. 226.

Roderick, Norman F.

M.R. Douglas, C. Deeney. "The effect of load thickness on the performance of high velocity, annular Z-pinch implosions." *Phys. Plasmas*, 8 (1) p. 238.

J.H. Degnan, J.M. Taccetti, T. Cavazos, D.Clark, S.K. Coffey, R.J. Faehl, M.H. Frese, D. Fulton, J.C. Gueits, D. Gale, T.W. Hussey, T.P. Intrator, R. Kirkpatrick, G.F. Kiuttu, F.M. Lehr, J.D.Letterio, I. Lindemuth, W. McCullough, R. Moses, R.E. Peterkin, R.E. Reinovsky, E.L. Ruden, J.S.Shlachter, K.F. Schoenberg, R.E. Siemon, W. Sommars, P.J. Turchi, G.A.Wurden, F. Wysocki. "Implosion of Solid Liner for Compression of Field Reversed Configuration." *IEEE Trans. Plasma Sci.* 29 (1).

CIVIL ENGINEERING

Coonrod, Julia A.

Coonrod, J., Stormont J., and Van Tassell L. "Evaluation of Alternative Cover Systems Using GIS." *Environmental and Engineering Geoscience*, Vol. VII, No. 4, pp. 343-355.

Fisher, Deborah J.

Fisher, D.J., Meyer, N., Strobel, A., and Villanueva, C. "Team 2000: Women Engineering the Future." *Proceedings, ASEE Conference 2001*, Albuquerque, NM, (June 2001).

Gerstle, Walter H.

Vipulanandan, C., and Gerstle, W., Editors. *Fracture Mechanics for Concrete Materials: Testing and Applications*. ACI SP-201, American Concrete Institute, Farmington Hills, Michigan, (2001).

Review of “Theory of Adaptive Structures: Incorporating Intelligence into Engineered Products.” *Journal of Structural Engineering*, Vol.127, Issue 7, p. 850.

Lenke, L.R., and Gerstle, W. “Tension Test of Stress Versus Crack Opening Displacement Using Cylindrical Concrete Specimens.” *Fracture Mechanics for Concrete Materials: Testing and Applications*, SP-201, American Concrete Institute, Farmington Hills, Michigan, pp. 189-206.

Hall, Jerome W.

Hall, J.W., and Hall, L. “Building Route 66 in New Mexico.” *Western ITE*, July- August 2001, Vol. 55, No. 4, pp 2-6. Reprinted in *Route 66 Federation News*, Winter, Vol. 8, No. 1, pp. 4-8.

Hall, J.W., Ballard, G., and Howell, G. “Capacity Utilization and Wait Time: A Primer for Construction.” *Proceedings, Ninth International Group for Lean Construction Conference*, Singapore, pp. 271-278.

Maji, Arup K.

Maji, A. K., and Orozco, A. “Fracture Analysis of FRP Reinforced Concrete Beams.” *ASCE Engineering Mechanics Journal*, V127, No. 6, pp. 620-624.

Maji, A. K., Kozola, B., and Griffin, S. “Design of Composite Surrogate Mirror Support Structure.” *ASCE Journal of Aerospace Engineering*, V14, pp. 112-118.

Maji, A. K., and Orozco, A. “Polymer Composites in Civil Infrastructure.” *Proceedings, Workshop on Ageing and Restoration of Structures*, IIT Kharagpur, India, (January 2001).

Maji, A. K., and Rochin, R. “Shape Correction of Composite Beams with SMA Wires.” *Proceedings, SPIE*, V4335, No. 50, Newport Beach, CA, (March 2001).

Maji, A. K., Montemerlo, P. “Shape Control of a Deployable Membrane Reflector.” *Proceedings, 16th Technical Conference of the American Society of Composites*, Blacksburg, VA, (September 2001).

Maji, A. K., and Lucero, J. “Historic Civil Engineering Landmarks in New Mexico.” *Proceedings, 3rd ASCE Civil Engineering History and Heritage Congress*, Houston, TX, (October 2001).

Ng, Tang-Tat P.

“Fabric Evolution of Ellipsoidal Arrays with Different Particle Shapes.” *Journal of Engineering Mechanics*, Vol. 127, No. 10, (2001) pp. 994-999.

Ng, T.-T., and Wang, C. "Comparison of A 3-D DEM Simulation with MRI Data." *International Journal for Numerical and Analytical Methods in Geomechanics*, Vol. 25, No. 3, (2001) pp. 497-507.

Ross, Timothy J.

Ross, T. J. *Fuzzy Logic with Engineering Applications*. Publishing House of Electronics Industry, Beijing, China, ISBN 7-5053-7043-X, 2001.

Ross, T. J., and Lucero, J. Review of *Handbook of Fuzzy Computations, J Pattern Analysis and Applications*, Springer-Verlag, London Ltd, Vol.4, (2001), p. 77.

Ross, T. J., Kreinovich, V., and Joslyn, C. "Assessing the Predictive Accuracy of Complex Simulation Models." *IEEE Publications*, (2001) pp. 2008-2012.

Ross, T. J., Abeln, S., Hench, K., Jamshidi, M., Mortensen, F., Parkinson, J., and Wantuck, P. "Application of Fuzzy Set Theory to Attribute Data for Quality Control in Beryllium Part Manufacturing." *5th International Conference of Engineering Design and Automation*, Las Vegas, NV, (August 2001), p. 300.

Stormont, John C.

Stormont, J.C., Ramos, R. and Henry, K.S. "A Geocomposite Capillary Barrier Drain with a Fiberglass Transport Layer." *Journal of the Transportation Research Board*, No. 1772, (2001) pp. 131-136.

Coonrod, J., Stormont J., and Van Tassell L. "Evaluation of Alternative Cover Systems Using GIS." *Environmental and Engineering Geoscience*, Vol. VII, No. 4, (November 2001) pp. 343-355.

Stormont, J.C., Ray, C. and Evans, T. M. "Transmissivity of a Nonwoven Geotextile under Suction." *Geotechnical Testing Journal*, Vol. 24, No. 2, (2001) pp. 164-171.

Thomson, Bruce M.

Bitner, K., Thomson, B., and Chwirka, J. "The Cost of Compliance with a New Drinking Water Standard for Arsenic in New Mexico." *New Mexico Geology*, Vol. 23, No. 1, (2001) pp. 10-12.

Thomson, B. M., Simonton, D. S., and Barton, L. L. "Stability of Arsenic and Selenium Immobilized by In-Situ Microbial Reduction." *Proceedings, Conference of Rocky Mountain Hazardous Substance Resource Center*, Kansas City, (May 2001), p. 12.

Ward, Timothy J.

Ward, T. J. Review of *Mudflow Rheology and Dynamics* by Philippe Coussot. *Journal of Hydraulic Engineering*, Vol. 127, No. 4, (April 2001) pp. 331-332.

Ward, T. J., Review of *Hydrology and Hydraulic Systems, Second Edition* by Ram S. Gupta. *Journal of the American Water Resources Association*, Vol. 37, No. 4 (August 2001) pp. 1065-1066.

COMPUTER SCIENCE

Angel, Edward S.

OpenGL: A Primer. Addison-Wesley, 2001.

Forrest, Stephanie

Smith, D. J., Lapedes, A. S., Forrest, S., deJong, J. C., Osterhaus, A. D. M. E., Fouchier, R. A. M., Cox, N. J., and Perelson, A. S. "Modeling the effects of updating the influenza vaccine on the efficacy of repeated vaccination." *Options for the control of influenza virus IV*, eds. Osterhaus, A.D.M.E., Cox, N., and Hampson, A. Excerpta Medica, International Congress Series 1219, Amsterdam, pp. 655-660 (2001).

Forrest, S., and Hofmeyr, S.A. "Immunology as information processing." *Design Principles for the Immune System and Other Distributed Autonomous Systems*, edited by Segel, L. A., and Cohen, I. Santa Fe Institute Studies in the Sciences of Complexity, New York: Oxford University Press (2001).

Forrest, S., and Hofmeyr, S. "Engineering an immune system." *Graft* Vol. 4:5 pp. 5-9 (2001).

Moses, M., and Forrest, S., Review of "The Computational Beauty of Nature," by G. Flake, *Artificial Intelligence*, 128: pp. 239-242 (2001).

Helman, Paul A.

Helman, P., and Veroff, R. "The application of automated reasoning to formal models of combinatorial optimization." *Applied Mathematics and Computation*, 120 (1-3) (2001) pp. 175-194.

Kapur, Deepak

Kapur, D. Rewriting. "Induction and decision procedures: A case study of presburger arithmetic." *Symbolic-algebraic Methods and Verification Methods-Theory and Applications*, (Eds. Alefeld, Rohn, Rump, and Yamamoto), Springer Mathematics, Wien-NY, 2001, pp. 129-144.

Winter, V.L., Kapur, D., and Berg, R. "A refinement-based approach to developing software controllers for reactive systems." *High Integrity Software*, (Eds. Winter, and Bhattacharya), Kluwer Academic Publishers, 2001, pp. 197-240.

Kapur, D., and Winter, V. "On the construction of a domain language for a class of reactive systems." *High Integrity Software* (eds. Winter and Bhattacharya), Kluwer Academic Publishers, 2001, pp. 169-196.

Giesl, J., and Kapur, D. "Decidable classes of inductive theorems." *Proceedings International Joint Conference on Automated Reasoning, IJCAR-2001*, Siena, Italy, LNCS 2083 (eds. Gore, Leitsch and Nipkow), Springer Verlag, June 2001, pp. 469-484.

Kapur, D., Winter, V.L., and Berg, R.S. "Designing a controller for a multi-train multi-track system." *Proceedings ICALP 2001 Satellite Workshop on Algorithmic Methods and Models for Organization of Railways, ATMOS 2001*, Crete, Greece, July 2001.

Giesl, J., and Kapur, D. "Dependency pairs for educational rewriting." *Proceedings 12th International Conference on Rewriting Techniques and Applications, RTA-2001*, Utrecht, The Netherlands, LNCS 2051 (ed. Middeldorp), Springer Verlag, May 2001, pp. 93-108.

Gaudiere, G., de Groot, A., Hooman, J., Kapur, D., Kordon, F., Lemoine, M., Paviot-Adet, E., Mounier, I., and Winter, V. "A survey of formal methods to a software intensive systems." *Proceedings 6th IEEE Intl. Symposium on High Assurance System Engineering (HASE01)*, Oct. 2001, Florida.

Luger, George F.

Pless, D., and Luger, G. F. "Toward general analysis of recursive probability models." *Proceedings of the Uncertainty in Artificial Intelligence Conference-2001*, San Francisco: Morgan Kaufmann, 2001.

Moore, Cristopher D.

"Limiting the computational power of recurrent neural networks: VC dimension and noise." *A Field Guide to Dynamical Recurrent Networks*, Kolen, J., and Kremer, S., eds. IEEE Press, 2001.

Lemieux, F., Moore, C., and Therien, D. "Subtree-counting loops." *Quasigroups and Related Systems* 8 (2001), pp. 45-65.

Moore, C., and Robson, J.M. "Hard tiling problems with simple tiles." *Discrete and Computational Geometry*, 26(4) (2001) pp. 573-590.

Moore, C., Tesson, P., and Therien, D. "Satisfiability of systems of equations over finite monoids." *Proceedings 26th Int. Symposium On Mathematical Foundations of Computer Science (MFCS) 2001*.

Linde, J., Moore, C., and Nordahl, M.G. "An n-dimensional generalization of the rhombus tiling." *Proceedings 1st International conference on Discrete Models: Combinatorics, Computation, and Geometry (DM-CCG'01)*, Morvan, M., Cori, R., Mazoyer, J., and Mosseri, R., eds. Pp. 23-42.

Achlioptas, D., Chtcherba, A., Istrate, G., and Moore, C. "The phase transition in 1-in-k SAT and NAE 3-SAT." *Proceedings 12th Symposium on Discrete Algorithms (SODA)*, 2001, pp. 721-722.

Moret, Bernard M.E.

Gascuel, O., and Moret, B.M.E. (Eds.). *Proceedings of the First Workshop on Algorithms in Bioinformatics (WABI '01)*, LNCS vol. 2149. Springer Verlag, 2001.

Moret, B.M.E. (ed). "Tenth Annual ACM-SIAM Symposium on Discrete Algorithms (SODA'99)." *Journal of Algorithms* 38, 1 (2001), p. 333.

Bader, D.A., Moret, B.M.E., and Yan, M. "A linear-time algorithm for computing inversion distance between signed permutations with an experimental study." *Journal of Computational Biology*, 8, 5 (2001), pp. 483-491.

Siepel, A., and Moret, B.M.E. "Finding an optimal inversion median: experimental results." *Proceedings 1st International Workshop on Algorithms in Bioinformatics (WABI'01)*, LNCS vol. 2149, pp. 189-203, Springer Verlag (2001).

Bader, D.A., Illendula, A.K., Moret, B.M.E., and Weisse-Bernstein, N. "Using PRAM algorithms on a uniform-memory-access shared-memory architecture." *Proceedings 5th Workshop on Algorithm Engineering (WAE'01)*, LNCS vol. 2141, pp. 129-144, Springer Verlag (2001).

Bader, D.A., Moret, B.M.E., and Yan, M. "A linear-time algorithm for computing inversion distance between signed permutations with an experimental study." *Proceedings 7th Workshop on Algorithms and Data Structures (WADS'01)*, LNCS vol. 2125, pp. 365-376, Springer Verlag (2001).

Bader, D.A., Moret, B.M.E., and Vawter, L. "Industrial applications of high-performance computing for phylogeny reconstruction from gene-order data." *Proceedings SPIE Conference on Commercial Applications for High-Performance Computing (ITCom 2001)*, pp. 159-168.

Moret, B.M.E., Wang, L., Warnow, T., and Wyman, S.K. "New approaches for reconstructing phylogenies from gene-order data." *Proceedings 9th International Conference on Intelligent Systems for Molecular Biology (ISMB'01)*, Bioinformatics 17 (2001), pp. S165-S173.

Moret, B.M.E., Bader, D.A., and Warnow. T. "High-performance algorithm engineering in computational phylogeny." *Proceedings 1st International Conference on Computational Science (ICCS'01)*, LNCS vol. 2074, pp. 1012-1021. Springer Verlag, 2001.

Warnow, T., Moret, B.M.E., and St. John, K. "Absolute phylogeny: true trees from short sequences." *Proceedings 12th Annual Symposium on Discrete Algorithms (SODA'01)*, SIAM Press (2001), pp. 186-195.

St. John, K., Warnow, T., Moret, B.M.E., and Vawter, L. "Performance study of phylogenetic methods: (unweighted) quartet methods and neighbor-joining." *Proceedings 12th Annual Symposium on Discrete Algorithms (SODA'01)*, SIAM Press (2001), pp. 196-205.

Moret, B.M.E., Wyman, S., Bader, D.A., Warnow, T., and Yan, M. "A detailed study of breakpoint analysis." *Proceedings 6th Pacific Symposium on Biocomputing (PSB 2001)*, World Scientific Publishing (2001), pp. 583-594.

Pearlmutter, Barak A.

Zibulevsky, M., and Pearlmutter, B. A. "Blind source separation by sparse decomposition in a signal dictionary." *Neural Computation*, 13(4): pp. 863-882. 2001.

Zibulevsky, M., Pearlmutter, B. A., Bofill, P., and Kisilev, P. "Blind source separation by sparse decomposition in a signal dictionary." *Independent Components Analysis: Principles and Practice*, Roberts, S. J., and Everson, R. M., editors, Cambridge University Press, 2001.

Pedregal Martin, Cristóbal

Pedregal Martin, C., and Ramamritham, K. "Guaranteeing recoverability in electronic commerce." *Proceedings Third International Workshop on Advanced issues of E-Commerce and Web-Based Information Systems*, San Jose, Calif., pp. 21-22, June 2001.

Schapira, A., De Vries, K., and Pedregal Martin, C., MANIC: "An open-source system to create and deliver courses over the internet (HTML, PS, PDF)." *Proceedings 2001 Symposium On Applications and the Internet*, IEEE Computer Society Press, San Diego, Calif., pp. 11-12, Jan. 2001.

Veroff, Robert L.

Helman, P. and Veroff, R. "The application of automated reasoning to formal models of combinatorial optimization." *Applied Mathematics and Computation*, Vol. 120, nos. 1-3, pp. 175-194 (2001).

“Finding shortest proofs: An application of linked inference rules.” *Journal of Automated Reasoning*, Vol. 27, no. 2, pp. 123-139 (2001).

“Solving open questions and other challenge problems using proof sketches.” *Journal of Automated Reasoning*, Vol. 27, no. 2, pp. 157-174 (2001).

Williams, Lance R.

Williams, L.R., and Thornber, K. K. “Orientation, scale, and discontinuity as emergent properties of illusory contour shape.” *Neural Computation* 13(8), pp. 1311-1683, 2001.

ELECTRICAL AND COMPUTER ENGINEERING

Abdallah, Chaouki T.

C.T. Abdallah, R.J. Baker, R.M. Gilgenbach, D.M. Goebel, Y.Y. Lau, R.M. Philips, E. Schamiloglu, and A. Singh. “Beam Transport and RF Control.” In *High-Power Microwave Sources and Technologies*, R.J. Barker, and E. Schamiloglu, Eds, *IEEE Press series on RF and Microwave Technology*, New York, NY, pp. 250-283, 2001.

C.T. Abdallah, M. Ariola, and V. Koltchinskii. “Statistical-Learning Control of Multiple-Delay Systems with Applications to ATM Networks.” *Kybernetika, Special issue on Time-Delay Systems*, vol. 37, No. 3, pp. 355-365, 2001.

V. Koltchinskii, C.T. Abdallah, M. Ariola, and P. Dorato. “Statistical Learning Control of Uncertain Systems: Theory and Algorithms.” *Applied Mathematics and Computation*, Vol. 120/1-3, pp. 31-43, April 2001.

“Beam Transport and RF Control,” in *High-Power Microwave Sources and Technologies*, R.J. Barker, and E. Schamiloglu, Eds, *IEEE Press series on RF and Microwave Technology*, New York, NY.

Bader, David A.

D.A. Bader and Robert Pennington. “Cluster Computing: Applications.” *The International Journal of High Performance Computing* 15(2): pp. 181-185, May 2001.

D.A. Bader B. M.E. Moret, and M. Yan. “A Linear-Time Algorithm for Computing Inversion Distance Between Two Signed Permutations with an Experimental Study.” *Journal of Computational Biology* 8(5): pp. 483-491, October 2001.

B.M.E. Moret, S. Wyman, D.A. Bader, T. Warnow, M. Yan. “A New Implementation and Detailed Study of Breakpoint Analysis.” *Proceedings of Sixth Pacific Symposium on Biocomputing 2001 (PSB2001)*, pp. 583-594, Big Island, Hawaii, January 3-7, 2001.

D.A. Bader, B. M.E. Moret, and L. Vawter. "Industrial Applications of High-Performance Computing for Phylogeny Reconstruction." *Proceedings of SPIE ITCOM: Commercial Applications for High-Performance Computing (SPIE ITCOM2001)*, Denver, CO, SPIE Vol. 4528, pp. 159-168, August 21-22, 2001.

D.A. Bader, A. Illendula, B. M.E. Moret and N.R. Weisse-Bernstein. "Using PRAM Algorithms on a Uniform-Memory-Access Shared-Memory Architecture." *Proceedings of Fifth Workshop on Algorithm Engineering (WAE 2001)*, G.S. Brodal, D. Frigioni, and A. Marchetti-Spaccamela, (eds.), Springer-Verlag LNCS 2141, pp. 129-144, University of Aarhus, Denmark, August 28-31, 2001.

Brueck, Steven R. J.

M.J O'Brien II, E. Rabinovitch, S.R.J. Brueck, and G.P. Lopez. "A New Technique for Detecting Changes in Fluorescence Lifetime via Optoelectronic Circuit Auto-Oscillation." *Opt. Lett.* 26, pp. 1256-1258 (2001).

D. Zubia, S. Zhang, R. Bommena, X. Sun, S. R. J. Brueck and S. D. Hersee. "Initial Nanoheteroepitaxial Growth Stages of GaAs on Si(100) by OMVPE." *Jour. Cryst. Matl.* 30, pp. 812-816 (2001).

S-C. Lee, L.R. Dawson, K.J. Malloy and S.R.J. Brueck. "Molecular Beam Epitaxial Growth of One-Dimensional Rows of InAs Quantum Dots on Nanosacle-Patterned GaAs." *Appl. Phys. Lett.* 79, pp. 2630-2632 (2001).

S-C. Lee, K. J. Malloy and S. R. J. Brueck. "Nanoscale Selective Growth of GaAs by Molecular Beam Epitaxy." *Jour. Appl. Phys.* 90, pp. 4163-4168 (2001).

J. Stohs, D.J. Bossert, D.J. Gallant and S. R. J. Brueck. "Gain, Refractive Index Change, and Linewidth Enhancement Factor in GaAs and InGaAs Quantum-Well Lasers." *Jour. Quantum Electron.* QE-37, pp. 1449-1459 (2001).

Ch. J. Schwarz, A. V. V. Nampoothiri, J. C. Jaspara, W. Rudolph, and S. R. J. Brueck. "Demonstration of Two-Photon Lithography." *Jour. Vac. Sci. Technol.* B19, pp. 2362-2365 (2001).

Caudell, Thomas Preston

K. Haines, J. A Moya, and T. P. Caudell. "The Functionality of Extracellular Diffusion in Electrical Neural Processing." *Proceedings of the IEEE International Joint Conference on Neural Networks*, Washington, DC, pp. 837-842 (July, 2001).

Z.F. Gao, M.J. Healy, and T.P. Caudell. "A Study of Autonomous Robot Behavior using the LAPART Neural Architecture." *Proceedings of the IEEE International Joint Conference on Neural Networks*, Washington, DC, pp. 2171-2176 (July, 2001).

G. Chun, and T.P. Caudell. "A Model of the IC for Three Dimensional Hearing in Robots." *Proceedings of the IEEE International Joint Conference on Neural Networks*, Washington, DC, pp. 1107-1112 (July, 2001).

M.J. Healy, and T.P. Caudell. "A Category Theory Analysis of the ART Neural Architecture." *Proceedings of the IEEE International Joint Conference on Neural Networks*, Washington, DC, pp. 38-43 (July, 2001).

Christodoulou, Christos

J. Gomez-Tagle, M.T. Chryssonallis and C.G. Christodoulou. "FDTD analysis of finite-sized linear phased arrays of stacked microstrip Arrays." *Electrical Engineering*, Springer-Verlag, vol. 83, issue 3, pp. 123-128, 2001.

M. Joler and C. G. Christodoulou. "Laboratories Accessible Through the Internet." *IEEE Microwave Theory and Techniques Magazine*, vol. 2, pp. 99-103, Dec. 2001.

"Finite Difference Time Domain Methods: Numerical Methods of Antenna Design." In *Handbook on Antennas in Wireless Communications*, by A. Elsherbeni, C. G. Christodoulou, and J. Gomez Tagle. CRC Press, Chapter 7, 2001.

Neural network applications in electromagnetics, by C.G. Christodoulou and M. Georgiopoulos, Artech House, MA, Jan. 2001.

Antennas: Fundamentals and Concepts, by C.G. Christodoulou and P. Wahid, SPIE, August 2001.

Dorato, Peter

F. Amato, M. Ariola, and P. Dorato. "Finite-time Control of Linear Systems Subject to Parametric Uncertainties and Disturbances." *Automatica*, vol. 37, no. 9, pp. 1459-1463, Sept. 2001.

Hawkins, Charles

E. Cole, P. Tangyungyong, C. Hawkins, M. Bruce, V. Bruce, R. Ring, and W. Chong. "Resistive Interconnection Location." *Proceedings of International Symposium on Test and Failure Analysis (ISTFA)*, pp. 43-50, Santa Clara, CA, November 2001.

Hayat, Majeed

M.A. Saleh, M.M. Hayat, P. Sotirelis, A.L. Holmes, J.C. Campbell, B.E.A. Saleh, and M. C. Teich. "Impact-ionization and noise characteristics of thin III-V avalanche photodiodes." *IEEE Trans. Electron Devices*, vol. 48, pp. 2722-2731, Dec. 2001.

S.C. Cain, M.M. Hayat, and E.E. Armstrong. "Projection-based image registration in the presence of fixed-pattern noise." *IEEE Trans. Image Processing*, vol. 10, no. 12, pp. 1860-1872, Dec. 2001.

M.A. Saleh, M.M. Hayat, Oh-Hyun Kwon, A.L. Holmes, J.C. Campbell, B.E.A. Saleh, and M. C. Teich. "Breakdown Voltage in Thin III-V Avalanche Photodiodes." *Applied Physics Letters*, vol. 79, no. 24, pp. 4037-4039, Dec. 2001.

Z. Chen, M.A. Karim, and M.M. Hayat. "Locating target at high speed using image decimation decomposition processing." *Pattern Recognition*, vol. 34, no. 3, pp. 685-694, 2001.

Hersee, Stephen D.

"Initial Nanoheteroepitaxial Growth of GaAs on Si(100) by OMVPE." D. Zubia, S. Zhang, R. Bommen, X. Sun, S.R.J. Brueck, S.D. Hersee, *Journal of Electronic Materials*, 30 (2001) pp. 812-816.

Huffaker, Diana

E.S Lee, C. Ell, P. Brick, Ch. Spiegelberg, H.M. Gibbs, G. Khitrova, D.G. Deppe, D.L. Huffaker. "Saturation of Normal-Mode Coupling in Aluminum-Oxide Aperture Semiconductor Nanocavities," *J. Appl. Phys.*, 89, pp. 807-809 (Jan. 2001).

T.F. Boggess, L. Zhang, D.G. Deppe, D.L. Huffaker. "Spectral Engineering of Carrier Dynamics in InGaAs Self-Assembled Quantum Dots." *Appl. Phys. Lett.*, 78, pp. 276-278 (Jan. 2001).

O. Qasaimeh, W. Zhou, P. Bhattacharya, D. Huffaker, D.G. Deppe. "Monolithically integrated low-power phototransceivers for optoelectronic parallel sensing and processing applications." *Journ. Light. Techn.* 19, pp. 546-52 (April 2001).

T. Yoshie, A. Scherer, Hao Chen. D. Huffaker, D. Deppe. "Optical characterization of two-dimensional photonic crystal cavities with indium arsenide quantum dot emitters." *Appl. Phys. Lett.* 79, pp. 114-116 (July 2001).

Jain, Ravi

N.J.C. Libatique and R.K. Jain." A Broadly Tunable Wavelength-Selectable WDM Source Using a Fiber Sagnac Loop Filter." *IEEE Photon. Techn. Lett.*, v. 13(12) pp. 1283-1285 (Dec. 2001).

Jamshidi, Mo

“Autonomous Control Systems –Applications to Space Systems.” *Proc. Int. Conf. on Soft Computing and Computing with Words, (ICSCCW 2001)*, June 2001, Anatalya, Turkey, pp. 1-12.

M. Jamshidi. “Autonomous Control of Complex Systems: Robotic Applications.” *Applied Mathematics and Computation*, vol. 120, pp. 15-29, 2001.

M. de Oliveira and M. Jamshidi. “Modeling and Control of Robot Manipulators.” Review *IFAC Journal Automatica*, Vol. 37, pp. 1681-1682, 2001.

A. Zilouchian and M. Jamshidi. *Intelligent Control Design Based on Soft Computing Methodologies*, CRC Press, Boca Raton, FL, 2001.

M. Jamshidi, B. Turksen, A. Alieve, G. Bonfig and D. Aliew, (eds.), *Proceedings of International Conference on Soft Computing and Computing with Words*, Antalya, Turkey, June 12-14, 2001.

A. Zilouchian and M. Jamshidi, (eds.), *Intelligent Control Systems With Soft Computing Methodologies*, CRC Publishers, Boca Raton, FL, 2001.

M. Jamshidi and A. El-Osery. “Introduction to Fuzzy Sets: Basic Definitions and Relations.” *Intelligent Control Systems based on Soft Computing Methodologies*, A. Zilouchian and M. JAMSHIDI (eds.), Chapter 8, CRC Publishers, Boca Raton, FL, 2001.

M. Jamshidi A. El-Osery and T. J. Ross. “Introduction to Fuzzy Logic.” In *Intelligent Control Systems based on Soft Computing Methodologies*, A. Zilouchian and M. Jamshidi (eds.), Chapter 9, CRC Publishers, Boca Raton, FL, 2001.

M. Jamshidi and A. El-Osery. “Fuzzy Control Systems and their Stability.” In *Intelligent Control Systems based on Soft Computing Methodologies*, A. Zilouchian and M. Jamshidi (eds.), Chapter 10, CRC Publishers, Boca Raton, FL, 2001.

Krishna, Sanjay

S. Krishna, P. Bhattacharya, J. Singh, T. Norris and J. Urayama, P.J. McCann and K. Namjou. “Intersubband Gain and Stimulated Emission in Long Wavelength ($\lambda=13 \mu\text{m}$) Intersubband Quantum Dot Emitters.” *IEEE J. Quant. Electronics*, 37, pp. 1066, 2001.

A. Stiff, S. Krishna, P. Bhattacharya, and S. Kennerly. “Normal-incidence, high-temperature, mid-infrared, InAs-GaAs vertical quantum-dot infrared photodetector.” *IEEE J of Quant Electronics*, 47, p 1412, 2001.

P. Bhattacharya, S. Krishna, J. Phillips, P. J. McCann and K. Namjou. “Carrier dynamics in self-organized quantum dots and their application to long-wavelength sources and detectors.” *J. Crystal Growth*, 227, p. 27, 2001.

A. Stiff, S. Krishna, P. Bhattacharya, and S. Kennerly. "High-detectivity, normal-incidence, mid-infrared ($\sim 4 \mu\text{m}$) InAs/GaAs quantum-dot detector operating at 150 K." *Appl. Phys. Lett.*, 79, p. 21, 2001.

Lester, Luke

Y. Qiu, P. Gogna, S. Forouhar, A. Stintz, L.F. Lester. "High-performance InAs quantum-dot lasers near $1.3 \mu\text{m}$." *Applied Physics Letters*, 26 Nov. 2001, vol. 79, no. 22, pp. 3570-3572.

P.G. Eliseev, H. Li, T. Liu, T.C. Newell, L.F. Lester, K.J. Malloy. "Ground-state emission and gain in ultralow-threshold InAs-InGaAs quantum-dot lasers." *IEEE Journal of Selected Topics in Quantum Electronics*, March-April 2001, vol. 7, no. 2, pp. 135-142.

R.H. Wang, A. Stintz, P.M. Varangis, T.C. Newell, H. Li, K.J. Malloy, L.F. Lester. "Room-temperature operation of InAs quantum-dot lasers on InP (001)." *IEEE Photonics Technology Letters*, Aug. 2001, vol. 13, no. 8, pp. 767-769.

H. Xiaodong, A. Stintz, L. Hua, L.F. Lester, J. Cheng, K.J. Malloy. "Passive mode-locking in $1.3 \mu\text{m}$ two-section InAs quantum dot lasers." *Applied Physics Letters*, 7 May 2001, vol. 78, no. 19, pp. 2825-2827.

H. Xiaodong, A. Stintz, L. Hua, A. Rice, G.T. Liu, L.F. Lester, J. Cheng, K.J. Malloy. "Bistable operation of a two-section $1.3 \mu\text{m}$ InAs quantum dot laser-absorption saturation and the quantum confined Stark effect." *IEEE Journal of Quantum Electronics*, March 2001, vol. 37, no. 3, pp. 414-417.

A.L. Gray, A. Stintz, K.J. Malloy, T.C. Newell, L.F. Lester. "Morphology and relaxation in GaAs/GaAs multi-layer structures." *Journal of Crystal Growth*, Feb. 2001, vol. 222, no. 4, pp. 726-734.

Malloy, Kevin J.

P. G. Eliseev, H. Li, G. T. Liu, A. Stintz, T. C. Newell, L. F. Lester, and K. J. Malloy. "Ground-state emission and gain in ultralow-threshold InAs-InGaAs quantum-dot lasers." *IEEE Journal of Selected Topics in Quantum Electronics*, vol. 7, pp. 135-142, 2001.

F. Gelbard and K. J. Malloy. "Modeling quantum structures with the boundary element method." *Journal of Computational Physics*, vol. 172, pp. 19-39, 2001.

P. Gopaladasu, J. L. Cecchi, K. J. Malloy, and R. Kaspi. "Response surface modeling of the composition of $\text{AlAs}_y\text{Sb}_{1-y}$ alloys grown by molecular beam epitaxy." *Journal of Crystal Growth*, vol. 225, pp. 556-560, 2001.

A. L. Gray, A. Stintz, K.J. Malloy, T. C. Newell, and L. F. Lester. "Morphology and relaxation in InyGa1-yAs/GaAs multi-layer structures." *Journal of Crystal Growth*, vol. 222, pp. 726-734, 2001.

X. D. Huang, A. Stintz, H. Li, A. Rice, G. T. Liu, L. F. Lester, J. Cheng, and K. J. Malloy. "Bistable operation of a two-section 1.3 μm InAs quantum dot laser: Absorption saturation and the quantum confined Stark effect." *IEEE Journal of Quantum Electronics*, vol. 37, pp. 414-417, 2001.

X. D. Huang, A. Stintz, H. Li, L. F. Lester, J. Cheng, and K. J. Malloy. "Passive mode-locking in 1.3 μm two-section InAs quantum dot lasers." *Applied Physics Letters*, vol. 78, pp. 2825-2827, 2001.

S. C. Lee, L. R. Dawson, K. J. Malloy, and S. R. J. Brueck. "Molecular-beam epitaxial growth of one-dimensional rows of InAs quantum dots on nanoscale-patterned GaAs." *Applied Physics Letters*, vol. 79, pp. 2630-2632, 2001.

S. C. Lee, K. J. Malloy, and S. R. J. Brueck. "Nanoscale selective growth of GaAs by molecular beam epitaxy." *Journal of Applied Physics*, vol. 90, pp. 4163-4168, 2001.

S. C. Lee and K. J. Malloy. "Blocking of resonant tunneling by electron Bragg reflectors in GaAs/AlxGa1-xAs quantum well structures." *Journal of Applied Physics*, vol. 89, pp. 1175-1179, 2001.

A. K. Rice and K. J. Malloy. "Microstructural contributions to hole transport in p-type GaN: Mg." *Journal of Applied Physics*, vol. 89, pp. 2816-2825, 2001.

R. H. Wang, A. Stintz, P. M. Varangis, T. C. Newell, H. Li, K. J. Malloy, and L. F. Lester. "Room-temperature operation of InAs quantum-dash lasers on InP (001)." *IEEE Photonics Technology Letters*, vol. 13, pp. 767-769, 2001.

R. H. Wang, A. Stintz, P. M. Varangis, T. C. Newell, H. Li, K. J. Malloy, L. F. Lester. "High-temperature operating 1.3- μm quantum-dot lasers for telecommunication applications." *IEEE Photonics Technology Letters*, vol. 13, pp. 764-766, 2001.

Neamen, Donald A.

Electronic Circuit Analysis and Design, 2nd ed., by D. A. Neamen, McGraw-Hill, 2001.

Osinski, Marek

G. A. Smolyakov, P. G. Eliseev, and M. Osinski. "Analysis of vector LP modes in VCSELs using the effective frequency method." Physics and Simulation of Optoelectronic Devices IX (Y. Arakawa, P. Blood, and M. Osinski, Eds.), *SPIE International Symposium on Optoelectronics 2001*, San Jose, California, 22-26 January 2001, *Proceedings of SPIE*, Vol. 4283, pp. 113-128.

W. Nakwaski, P. Mackowiak, and M. Osinski. "Modelling of radial steam oxidation of AlAs layers in cylindrically symmetric mesa structures of vertical-cavity surface-emitting lasers." *Optica Applicata* 31(2), pp. 289-299, 2001.

M. Osinski, V. A. Smagley, G. A. Smolyakov, and P. G. Eliseev. "Design of InGaN/GaN/AlGaIn vertical-cavity surface-emitting lasers using electrical-thermal-optical simulation." *Special Issue on Semiconductor Lasers, IEEE Journal of Selected Topics in Quantum Electronics* 7 (2), pp. 270-279, March/April 2001.

M. Osinski, T. Svimonishvili, G. A. Smolyakov, V. A. Smagley, P. Mackowiak, and W. Nakwaski. "Temperature and thickness dependence of steam oxidation of AlAs in cylindrical mesa structures." *IEEE Photonics Technology Letters* 13 (7), pp. 687-689, July 2001.

A. A. El-Emawy, H.-J. Cao, E. Zhmayev, J.-H. Lee, D. Zubia, and M. Osinski. "MOCVD growth of $\text{In}_x\text{As}_{1-x}$ on GaAs using dimethylhydrazine." *Physica Status Solidi (b)* 228 (1), pp. 263-267, 5 November 2001.

Y.-R. Zhao, J. Yellowhair, J.-H. Lee, S. Zhang, A. K. Raub, R.-H. Wang, P. M. Varangis, A.-R. El-Emawy, M. F. Vilela, and M. Osinski. "Selective intermixing of InGaAs/GaAs/AlGaAs quantum wells with spin-on-glass/MgF₂ grating caps." Design, Fabrication, and Characterization of Photonic Devices II (M. Osinski, S. J. Chua, and A. Ishibashi, Eds.), *International Symposium on Photonics and Applications ISPA '01*, Singapore, 27-30 Nov. 2001, *Proceedings of SPIE*, Vol. 4594, pp. 144-155.

Y.-R. Zhao, Y.-C. Xin, R.-H. Wang, M. F. Vilela, G. A. Smolyakov, and M. Osinski. "Effects of impurity-free intermixing on InGaAs/GaAs/AlGaAs broad-area diode laser characteristics." Design, Fabrication, and Characterization of Photonic Devices II (M. Osinski, S.-J. Chua, and A. Ishibashi, Eds.), *International Symposium on Photonics and Applications ISPA '01*, Singapore, 27-30 Nov. 2001, *Proceedings of SPIE*, Vol. 4594, pp. 237-249.

Y. Arakawa, P. Blood, and M. Osinski (Eds.). *Proceedings of SPIE, Vol. 4283 - Physics and Simulation of Optoelectronic Devices IX*. SPIE International Symposium on Integrated Optoelectronic Devices Optoelectronics 2001, San Jose, California, 22-26 January 2001.

M. Osinski, S. J. Chua, and A. Ishibashi (Eds.). *Proceedings of SPIE, Vol. 4594 - Design, Fabrication, and Characterization of Photonic Devices II*. International Symposium on Photonics and Applications ISPA '01 Singapore, 27-30 November 2001.

Pattichis, Marios

M.S. Pattichis, A.C. Bovik, J.W. Havlicek, and N.D. Sidiropoulos. "Multidimensional Orthogonal FM Transforms." *IEEE Transactions on Image Processing*, vol. 10, no. 3, pp. 448-464. March 2001.

- M.S. Pattichis, G. Panayi, A.C. Bovik, and H. Shun-Pin. "Fingerprint Classification Using an AM-FM Model." *IEEE Transactions on Image Processing*, vol. 10, no. 6, pp. 951-954. June 2001.
- S. Lee, M.S. Pattichis, and A.C. Bovik. "Foveated Video Compression with Optimal Rate Control." *IEEE Transactions on Image Processing*, vol. 10, no. 7, pp. 977-992. July 2001.
- P. Soliz, M. S. Pattichis, J. Ramachandran, D. S. James. "Computer-assisted Diagnosis of Chest Radiographs for Pneumocionioses." In *Proceedings of SPIE Conference on Medical Imaging*, San Diego, CA, February 2001.
- M. S. Pattichis, J. Ramachandran, M. Wilson, C. S. Pattichis, and P. Soliz. "Optimal Scanning, Display, and Segmentation of the International Labor Organization (ILO) X-Ray Images Set for Pneumoconiosis." In *Proceedings of the 14th IEEE Symposium on Computer-Based Medical Systems*, Bethesda, MD, July 26-27, 2001.
- N. Ray, J. Havlicek, S.T. Acton, and M.S. Pattichis. "Active Contour Segmentation Guided by an AM-FM Dominant Component Analysis." In *Proc. IEEE Int. Conf. on Image Processing 2001*, Thessaloniki, Greece, Oct., 2001.
- M.S. Pattichis, R. Zhou, and B. Raman. "New Algorithms for Computing Directional Discrete Fourier Transforms." In *Proc. IEEE Int. Conf. on Image Processing 2001*, Thessaloniki, Greece Oct., 2001.
- C.S. Pattichis, C.G. Christodoulou, M.S. Pattichis, M. Pantziaris, and A. Nicolaidis. "An Integrated System for the Assessment of Ultrasonic Imaging Atherosclerotic Carotid Plaques." In *Proc. IEEE Int. Conf. on Image Processing 2001*, Oct., Thessaloniki, Greece, 2001.
- C.S. Pattichis, M.S. Pattichis, and E. Micheli-Tzanakou. "Medical imaging fusion applications: An overview." *Proceedings of the 35th Asilomar Conference on Signals, Systems, and Computers*, Asilomar Hotel and Conference Grounds, Pacific Grove, CA, November, 2001.
- V.P. Rodriguez, and M.S. Pattichis. "Adaptive Sampling and Processing of Ultrasound Images." *Proceedings of the 35th Asilomar Conference on Signals, Systems, and Computers*, Asilomar Hotel and Conference Grounds, Pacific Grove, CA, November, 2001.
- C.S. Pattichis, and M.S. Pattichis. "Adaptive Neural Network Imaging in Medical Systems." *Proceedings of the 35th Asilomar Conference on Signals, Systems, and Computers*, Asilomar Hotel and Conference Grounds, Pacific Grove, CA, November, 2001.

Pollard, Howard

R. Jordan, L.H. Pollard, C.T. Abdallah, J. Sanin, J. van Reenan, M. de Guisti and P. Franco. "Technology Education Challenges and Solutions in Latin America." *IEEE Transactions on Education*, Vol. 44, No. 2, May 2001.

Schamiloglu, Edl

R.J. Barker and E. Schamiloglu, Eds. *High Power Microwave Sources and Technologies* (IEEE Press, Piscataway, NJ, 2001).

P. Kayasit, R.P. Joshi, N.E. Islam, E. Schamiloglu, and J. Gaudet. "Transient and Steady State Simulations of Internal Temperature Profiles in High-Power Semi-Insulating GaAs Photoconductive Switches." *J. Appl. Phys.*, vol. 89, pp. 1411-1417 (2001).

M. Dagys, Z. Kancleris, R. Simniskis, E. Schamiloglu, and F.J. Agee. "Resistive Sensor: Device for High-Power Microwave Pulse Measurement." *IEEE Antennas and Propagation Magazine*, vol. 43, pp. 64-79 (2001).

C.T. Abdallah, E. Schamiloglu, J. Benford, and G. Benford. "Stability and Control of Microwave-Propelled Sails in 1-D." *Space Technology and Applications International Forum-2001, AIP Conference Proceedings 552*, M.S. El-Genk, Ed. (American Institute of Physics, Melville, NY, 2001), pp. 552-558.

E. Schamiloglu, C.T. Abdallah, K.A. Miller, D. Georgiev, J. Benford, G. Benford, and G. Singh. "3-D Simulations of Rigid Microwave-Propelled Sails Including Spin." *Space Technology and Applications International Forum-2001, AIP Conference Proceedings 552*, M.S. El-Genk, Ed. (American Institute of Physics, Melville, NY, 2001), pp. 559-564.

K. Hahn and E. Schamiloglu. "Relativistic Backward Wave Oscillator Operation Using a Disk Cathode." *Intense Microwave Pulses VIII, SPIE* (Orlando, FL, April 2001), pp. 30-38.

M.I. Fuks, E. Schamiloglu, N.F. Kovalev, and A.V. Palitsin. "Self-Consistent Theory of Cyclotron Phenomena in a Relativistic BWO." *Intense Microwave Pulses VIII, SPIE* (Orlando, FL, April 2001), pp. 146-156.

E. Schamiloglu. "Compact Pulsed Power Requirements for High Power Microwaves." *Proceedings IEE Pulsed Power 2001* (London, UK, May 2001), pp. 3/1-3/4.

E. Schamiloglu, C.T. Abdallah, G.L. Heileman, D. Georgiev, J. Benford, and G. Benford. "Control of Microwave-Propelled Sails using Delayed Measurements." *Proceedings, Time Delay Systems (TDS 2001)* (Santa Fe, New Mexico, December 8-10, 2001), pp. 69-72.

Shu, Wennie

M.Y. Wu, W. Shu, and J. Gu. "Efficient Local Search for DAG Scheduling." *IEEE Transactions on Parallel and Distributed Systems*, vol. 12, no. 6, pp. 617-627, June 2001.

M.Y. Wu and W. Shu. "Optimal Scheduling for Parallel CBR Video Servers." *Multimedia Tools and Applications*, vol. 14, no. 1, pp. 79-99, May 2001.

C.S. Lin, M.Y. Wu, and W. Shu. "Efficient Algorithms for Slot-Scheduling and Cycle-Scheduling of Video Streams on Parallel Video Servers." *Multimedia Tools and Applications*, vol. 13, no. 2, pp. 213-227, February 2001.

M.Y. Wu and W. Shu. "A High-Performance Mapping Algorithm for Heterogeneous Computing Systems." *International Parallel and Distributed Processing Symposium (IPDPS)*, April 2001.

Soboleski, John

"Data Transmission Media." In *Encyclopedia of Physical Science and Technology*, 3rd Edition, Volume 4, Academic Press, pp. 277-303.

Tyo, Scott

C.J. Buchenauer, J.S. Tyo, and J.S.H. Schoenberg. "Aperture Efficiency of Impulse Radiating Antennas." *IEEE Trans. Antennas Propagat.* 49: pp. 1155 -1165 (2001).

J.S. Tyo. "Optimization of the TEM Feed Structure for 4-Arm Impulse Radiating Antennas." *IEEE Trans. Antennas Propagat.* 49: pp. 607-614 (2001).

J.S. Tyo and T.S. Turner. "Variable Retardance, Fourier Transform Imaging Spectropolarimeters for Visible Spectrum Remote Sensing." *Appl. Opt.* 40: pp. 1450-1458 (2001).

J.S. Tyo. "Relationship Between System Optimization and Systematic Errors in Stokes and Mueller Polarimeters." *SPIE vol. 4481 Polarization: Measurement, Analysis, and Remote Sensing IV*, D.H. Goldstein and D.B. Chenault, Eds., July 30 - Aug 3 2001.

J. S. Tyo, D. I. Diersen, A. Konsolakis and R. C. Olsen. "Application of Principal-Components Based Invariant Display Strategy to Wide-Area Hyperspectral Data." *SPIE vol. 4480 Imaging Spectrometry VII*, M. R. Descour and S. S. Shen, Eds., July 30 - Aug 3 2001.

Wu, Min-You

M.Y. Wu, W. Shu, and J. Gu. "Efficient Local Search for DAG Scheduling." *IEEE Transactions on Parallel and Distributed Systems*, vol. 12, no. 6, pp. 617-627, June 2001.

M.Y. Wu and W. Shu. "Optimal Scheduling for Parallel CBR Video Servers." *Multimedia Tools and Applications*, vol. 14, no. 1, pp. 79-99, May 2001.

C.S. Lin, M.Y. Wu, and W. Shu. "Efficient Algorithms for Slot-Scheduling and Cycle-Scheduling of Video Streams on Parallel Video Servers." *Multimedia Tools and Applications*, vol. 13, no. 2, pp. 213-227, February 2001.

MECHANICAL ENGINEERING

Christensen, K. T

Christensen, K. T. and Adrian, R. J. 2001. "Statistical Evidence of Hairpin Vortex Packets in Wall Turbulence." *J. Fluid Mech.* 431, pp. 433-443.

Spengler, J., Jekel, M., Christensen, K. T., Adrian, R. J., Hawkes, J. J. and Coakley, W. T. 2001. "Observation of Yeast Cell Movement and Aggregation in a Small-Scale MHz-Ultrasonic Standing Wave Field." *Bioseparation* 9 (6), pp. 329-341.

Christensen, K. T. and Adrian, R. J. 2001. "Measurement of Instantaneous Acceleration Fields using PIV." *Proc. 4th Int'l Symp. on Particle Image Velocimetry*, September 2001, Göttingen, Germany.

Christensen, K. T. and Adrian, R. J. 2001. "The Small-Scale Structure of Acceleration in Wall Turbulence." *Proc. 2nd Int'l Symp. on Turb. Shear Flow Phenomena*, June 2001, Stockholm, Sweden.

Gorbatikh, Larissa

L. Gorbatikh, I. Sevostianov and M. Kachanov. "Recovery of information on the microstructure of porous/microcracked materials from the effective elastic/conductive properties." *Materials Science and Engineering* A318, pp. 1-14 (2001).

L. Gorbatikh, B. Nuller and M. Kachanov. "Sliding on cracks with non-uniform frictional characteristics." *International Journal of Solids and Structures*, v. 38/42-43, pp. 7501-7524 (2001).

Ingber, Marc S.

Ingber, M. S. and Kempka, S. N. "A Galerkin implementation of the generalized Helmholtz decomposition for vorticity formulations." *J. Comp. Phys.*, 169, pp. 215-237 (2001).

Fang, Z., Mammoli, A. A., and Ingber, M. S. "Analyzing irreversibilities in Stokes flows containing suspended particles using the traction boundary integral equation method." *Engr. Anal. BEM*, 25(4), 249-257 (2001).

Ingber, M. S., Mammoli, A. A., and Brown, M. J. "A comparison of domain integral evaluation techniques for boundary element methods." *Int. J. Num. Meth. Engrg.*, 52(4), pp. 417-432 (2001).

Mammoli, A. A., Ingber, M. S. and Brown, M. J. "On the use of multipole methods for domain integration in the boundary element method." In *Boundary Element Technology XIV*, Eds., Kassab, A. and Brebbia, C. A., WIT Press, Southampton, pp. 209-218, (2001).

Fang, Z., Ingber, M. S., and Mammoli, A. A. "The effect of wall slip on the migration rate of concentrated suspensions in a Couette device." In *Multiphase Flows 2001*, Eds. Power, H. and Brebbia, C. A., WIT Press, Southampton, pp. 229-240, (2001).

Fang, Z., Ingber, M. S., and Martinez, M. J. "Indirect linear equation solvers for magnetostatics boundary element formulations." In *Boundary Elements XXIII*, Eds., Beskos, D. E., Brebbia, C. A., Katsikadelis, J. T., and Manolis, G. D., WIT Press, Southampton, pp. 173-183, (2001).

Divo, E., Ingber, M., and Kassab, A. J. "Genetic algorithm for shape optimization of acoustic scattering bodies." In *Boundary Elements XXIII*, Eds., Beskos, D. E., Brebbia, C. A., Katsikadelis, J. T., and Manolis, G. D., WIT Press, Southampton, pp. 255-264, (2001).

Khraishi, Tariq

Khraishi, T. A., Khaleel, M. A., Zbib, H. M., 2001. "A Parametric-Experimental Study of Void Growth in Superplastic Deformation." *Int. J. Plasticity*, Vol. 17, no. 3, pp. 297-315.

Khraishi, T. A., Zbib, H. M., de la Rubia, T.D., Victoria, M., 2001. "Modeling of Irradiation-induced Hardening in Metals using Dislocation Dynamics." *Phil. Mag. Letters*, Vol. 81, no. 9, pp. 583-593.

Khraishi, T. A., Zbib, H. M., de la Rubia, T. D., 2001. "The Treatment of Traction-free Boundary Condition in Three-dimensional Dislocation Dynamics using Generalized Image Stress Analysis." *Materials Science and Engineering A*, Vol. 309-310, pp. 283-287.

Wirth, B. D., Caturla, M. J., de la Rubia, T. D., Khraishi, T., and Zbib, H., 2001. "Mechanical Property Degradation in Irradiated Materials: A Multiscale Modeling Approach." *Nucr. Instr. and Meth. B*, Vol. 180, no. 1, pp. 23-31.

Khraishi, T. A., Zbib, H. M., 2001. "The Interaction of a Circular Dislocation Pile-up with a Short Rigid Fiber: a 3-D Dislocation Dynamics Simulation." *Proc., MRS symposium on Material Instabilities and Patterning in Metals*, H. M. Zbib, G. H. Campbell, M. Victoria, D. A. Hughes and L. E. Levine (eds.), Vol. 683E, pp. BB3.5.1-BB3.5.6, San Francisco, California.

Lin, Yu-Yun

Y.Y. Lin, C.Y. Hui and A. Jagota. "The Role of Viscoelastic Adhesive Contact on the Sintering of Polymeric Particles." *Journal of Colloid and Interface Science*, Vol 237, pp. 267-282 (2001).

C.Y. Hui, Y.Y. Lin, J.M. Baney and E. J. Kramer. "The Mechanics of Contact and Adhesion of Periodically Rough Surfaces." *Journal of Polymer Science, Part B: Polymer Physics*, Vol 39, pp. 1195-1214 (2001).

M. L. Dunn, C.Y. Hui, P.E.W. Labossiere, Y.Y. Lin. "Small scale geometric and material features at geometric discontinuities and their role in fracture analysis." *International Journal of Fracture*, Vol. 110, pp. 101-121 (2001).

T. Lei, M.O. Thompson, R. Dieckmann, C.Y. Hui and Y.Y. Lin. "Bulk Diffusion Measurements to Study the Effectiveness of Barrier Layers: I. Mathematical Treatment." *Journal of Applied Physics*, Vol.90, no.9, pp. 3799-3809, (2001).

C.Y. Hui, J.M. Baney and Y.Y. Lin. "Mechanics of the JKR (Johnson-Kendall-Roberts) Adhesion Test." *Adhesion Measurement of Films and Coatings*, Vol 2, 299-328 (2001).

T. Lei, R. Dieckmann, C.Y. Hui, Y.Y. Lin, J.G. Couillard. "Effect of water incorporation on the diffusion of sodium in Type I silica glass." *Journal of Non-Crystalline Solids*, Vol 286, 146-161 (2001).

Mammoli, AA

Ingber, MS, Mammoli, AA and Brown, MJ. "A Comparison of Domain Integral Evaluation Techniques for Boundary Element Methods." *International Journal For Numerical Methods In Engineering*, v. 52(4) pp. 417-432 (2001).

Fang ZW, Mammoli AA, Ingber MS. "Analyzing Irreversibilities in Stokes Flows Containing Suspended Particles Using the Traction Boundary Integral Equation Method." *Engineering Analysis With Boundary Elements*, v. 25(4-5) pp. 249-257 (2001).

Fang, Z, Ingber, MS and Mammoli, AA. "The Effect of Wall Slip on the Migration Rate of Concentrated Suspensions in a Couette Device." *Computational Methods in Multiphase Flows*, Power, H and Brebbia, CA, Eds., WIT press, Southampton, Boston (2001).

Mammoli, AA, Ingber, MS and Brown, MJ. "On the Use of Multipole Methods for Domain Integration in the BEM." *Boundary Element Technology XIV*, Kassab, A and Brebbia, CA, Eds., WIT press, Southampton, Boston (2001).

Mammoli, AA. "Measuring the Properties of Multiphase Fluids using the BEM." *Boundary Elements XXIII*, Beskos, DE, Brebbia, CA, Katsikadelis, JT and Manolis, GD, Eds., WIT press, Southampton, Boston (2001).

Razani, Arsalan

G.M. Lloyd, A. Razani, and K.J. Kim. "Formulation and Numerical Solution of Non-local Thermal Equilibrium Equations for Multiple Gas/Solid Porous Metal Hydride Reactors." *Journal of Heat Transfer*, Vol. 123, pp. 520-526 (2001).

K.J. Kim, A.M. Lefsafer, A. Razani and A. Stone "The Effective Use of Heat Transfer additives for Steam Condensation." *Applied Thermal Engineering*, Vol. 21, pp. 1863-1874 (2001).

R. Ahmed Shaik, A.N. Beall, and A. Razani. "Thermal Modeling of the Effect of Interstitial Fluid on Contact Resistance Between Two Dissimilar Materials." *Heat Transfer Engineering*, Vol. 22, pp. 41-51 (2001).

K.J. Kim, B. Montoya, A. Razani, and K.H. Lee. "Metal Hydride Compacts of Improved Thermal Conductivity." *International Journal of Hydrogen Energy*, Vol. 26, pp. 609- 613 (2001).

G.M. Lloyd, A. Razani, and K.J. Kim. "The Influence of Source Terms on Gradient-based Curvilinear Scheme Applied to Non-local Thermal Equilibrium Reacting Flows." *Proceedings of International Symposium on Advances in Computational Heat Transfer*, pp. 493-501, 2001.

A. Razani, M. Patterson, and K.J. Kim. "Second Law Analysis and Optimization of a Combined Cycle with Integrated Compressor Inlet Air Cooling." *Proceedings of 2001 ASME International Mechanical Engineering Congress and Exposition*, IMEC and E2001/AES-23670, 2001.

Schreyer, Howard L.

"Formulation of yield surfaces by considering failure modes." *Trends in Computational Structural Mechanics*, W.A. Wall, K.-U. Bletzinger and K. Schweizerhof (Eds.), Published by International Center for Numerical Methods in Engineering (CIMNE), Gran Capitán s/n, 08034 Barcelona, Spain, pp. 208-217.

Shen, Yu-Lin

Y.-L. Shen and Y. L. Guo. "Indentation Modeling of Heterogeneous Materials." *Modelling and Simulation in Materials Science and Engineering*, vol. 9, pp. 391-398 (2001).

Y.-L. Shen, J. J. Williams, G. Piotrowski, N. Chawla and Y. L. Guo. "Correlation between Tensile and Indentation Behavior of Particle-Reinforced Metal Matrix Composites: An Experimental and Numerical Study." *Acta Materialia*, vol. 49, pp. 3219-3229 (2001).

T. Wilkins and Y.-L. Shen. "Stress Enhancement at Inclusion Particles in Aluminum Matrix Composites: Computational Modeling and Implications to Fatigue Damage." *Computational Materials Science*, vol. 22, pp. 291-299 (2001).

Y.-L. Shen. "Local Joule Heating and Overall Resistance Increase in Void-Containing Aluminum Interconnects." *Journal of Electronic Materials*, vol. 30, pp. 367-371 (2001).

N. Chawla and Y.-L. Shen. "Mechanical Behavior of Particle Reinforced Metal Matrix Composites." *Advanced Engineering Materials*, vol. 3, pp. 357-370 (2001).

Y.-L. Shen, M. C. Abeyta and H. E. Fang. "Microstructural Changes in Eutectic Tin-Lead Alloy due to Severe Bending." *Materials Science and Engineering A*, vol. 308, pp. 288-291 (2001).

Y.-L. Shen, W. Li and H. E. Fang. "Phase Structure and Cyclic Deformation in Eutectic Tin-Lead Alloy: A Numerical Analysis." *ASME Journal of Electronic Packaging*, vol. 123, pp. 74-78 (2001).

Y.-L. Shen and N. Chawla. "On the Correlation between Hardness and Tensile Strength in Particle Reinforced Metal Matrix Composites." *Materials Science and Engineering A*, vol. 297, pp. 44-47 (2001).

Tran, Hy

W. Jackson, H. Tran, M. O'Brien, E. Rabinovitch, Lopez. "Rapid Prototyping of Active Microfluidic Components Based on Magnetically Modified Elastomeric Materials." *Journal Vac. Sci. Tech. B* 19(2) pp. 596-599 (April 2001).

R. Liedtke, G. Lopez, H. Tran. "Microwriting Using Surface Tension." *Proc. EUSPEN 2001*, Turin, Italy, ed. Balsamo, Mana, Evans, Mortarion, Frank, Sartori, Knapp, and Thwaite, Turin, pp. 176-179 (May 2001).

D. Reyes, H. Tran. "Design and Evaluation of a MEMS." *Proc. EUSPEN 2001*, Turin, Italy, ed. Balsamo, Mana, Evans, Mortarion, Frank, Sartori, Knapp, and Thwaite pp. 156-199 (May 2001).

M.K. Decker, R.A. Neiser, H.D. Tran, G. Blann. "Mechanical Properties of Cold Spray Nickel." *Int. Thermal. Spray Conf.*, ASM, Singapore, ed. Berndt, 28-30, pp. 433-439 (May 28-30, 2001).

Vorobieff, Peter

Ben-Naim, E., Daya, Z.A., Vorobieff P., Ecke, R.E. "Knots and Random Walks in Vibrated Granular Chains." *Physical Review Letters*, v. 86(8) pp. 1414-1417 (Feb19, 2001).

Vorobieff, P., Rivera, M.K., Ecke, R.E. "Imaging 2D turbulence." *Journal of Visualization*, v. 3(4) pp. 323-330 (Feb 2001).

COLLEGE OF FINE ARTS

ART AND ART HISTORY

Mead, Christopher

“Bart Prince and the Particulars of Place,” *Architectural Record*, CXIC, no. 2, Feb. 2001.

“Critical Thinking in Architectural Design,” in A. Pressman, ed., *The Architect’s Portable Design Handbook* (New York: McGraw-Hill, 2001).

“Sighting the Landscape,” in Antoine Predock, *Antoine Predock* (Seoul: Korean Architects, 2001).

Nagatani, Patrick

Exhibition: University of Kentucky Art Museum, Lexington, KY, “Nagatani/Ryoichi - Excavations.”

Exhibition: Schneider Gallery, Chicago, IL, “Nagatani/Ryoichi - Excavations.”

Exhibition: Anderson Contemporary Art, Santa Fe, NM, “Dactylology - Masking Tape Paintings.”

Exhibition: Andrew Smith Gallery, Santa Fe, NM, “Excavations - Recent Photographs by Patrick Nagatani.”

Exhibition: Lycoming College, Williamsport, PA, “Nagatani/Ryoichi - Excavations.”
The Center for Creative Photography, University of Arizona, Tucson, AZ.

Exhibition: “Nagatani/Ryoichi - Excavations,” and “Nagatani/Tracey Polaroid Collaborations 1983-1989.”

Group Exhibition: “Go Fish!” curator Jane Fudge, Museum of Contemporary Art, Denver, CO

Group Exhibition: “High and Dry: A Photographic Exhibition of Arid and Semiarid Landscapes, and the People/Animals That Inhabit Them,” juried by Craig Varjabedian, Texas Tech University, Lubbock, TX (juror’s award), traveling exhibition.

Group Exhibition: “Chair City,” John Michael Kohler Arts Center, Sheboygan, WI
“Banned and Barred,” BC Space Gallery, Laguna Beach, CA.

Group Exhibition: “Synesthesia: The Next Generation in Art,” curated by Joyce Neimanas and Charles Van Gilder, Wood Street Gallery and Sculpture Garden, Chicago, IL.

Group Exhibition: “Is Seeing Believing? The Real, The Surreal, The Unreal in Contemporary Photography,” curators Dennis P. Wheeler and Janis Goodman, The Cummer Museum of Art and Gardens, Jacksonville, FL (catalog).

Group Exhibition: “The Altered Landscape: The Carol Franc Buck Collection,” Scottsdale Museum of Contemporary Art, Scottsdale, AZ (catalog).

Group Exhibition: “Visibility and Invisibility in the Nuclear Era,” curators Blake Fitzpatrick and Robert Del Tredici, Gallery TPW, Toronto, Ontario, Canada (catalog).

Robinson, Cynthia

“The Path to Perdition, or How to Get Lovesick: Preliminary Considerations of the *Qissat Bayad wa Riyad* (Vat. Ar. 358).” In *Seeing Things: Textuality and Visuality in The Islamic World*, special issue of *Princeton Papers* (Princeton, NJ: Markus Wiener Press, 2001).

Salinger, Adrienne

Exhibition: Dowd Fine Arts Gallery, State University of New College at Cortland (with Larry Clark).

Exhibition: Surrey Arts Center, Surrey, British Columbia Canada.

Exhibition: “Sight-Set-Sequence,” Art Institute of Chicago, Chicago, IL.

Exhibition: “Jewish Artists on the Edge,” Yeshiva University, New York, NY (catalogue).

Exhibition: “Synesthesia,” Wood Street Gallery, Chicago, IL.

Exhibition: “Ten View Albuquerque,” University of New Mexico Hospital, Cardiology Department. Curator Jonathan Abrams.

Shimano, Yoshiko

Group exhibition: “Session 2001,” Gallery Jin, Tokyo, Japan, January.

Exhibition: Gallery Jin, Tokyo, Japan, July.

Stone, Jim

Historiostomy: A Study in Repurposing Content, Piltdown Press, 2001. Limited edition monograph, 100 copies.

Exhibition: "Historiostomy: Repurposing Photographic Content, University of New Mexico Art Museum, Albuquerque, NM.

Exhibition: "Conversations," Gallery 1401, University of the Arts, Philadelphia, PA.

Group exhibition: "American Photographers, Museum of Fine Arts, Boston, MA.

Group exhibition: "Darkroom and Digital," inaugural exhibition for display cases in the John Wayne Airport, Santa Ana, CA.

Group exhibition: Faculty Exhibit, Anderson Ranch Arts Center, Snowmass Village, CO.

Group exhibition: Faculty Exhibit, Penland School of Crafts, Penland, NC.

Traveling Group exhibition:

"Innovation/Imagination: 50 Years of Polaroid Photography," organized by The Friends of Photography, San Francisco, accompanied by a large catalog published by Abrams.

Venues in 2001:

Museum of Contemporary Photography, Chicago, IL

University of New Hampshire Art Gallery, Durham, NH

Downey Museum of Art, Downey, CA

Dayton Art Institute, Dayton, OH

Szabo, Joyce

Painters, Patrons, and Identity: Essays in Native American Art to Honor J. J. Brody, editor and contributing author (University of New Mexico Press, 2001).

"Introduction," pp. 8-9 in *Pablita Velarde, Painting Her People*, by Marcella J. Ruch (New Mexico Magazine, 2001).

Review of *Native American Art: The Collections of the Ethnological Museum Berlin*, by Peter Bolz and Hans-Ulrich Sanner (Berlin: Staatliche Museen zu Berlin-Preussischer Kulturbesita, 1999), *Journal of Anthropological Research* 57 (2001): pp. 223-224.

Review of *Art of the North American Indians: The Thaw Collection*, edited by Gilbert Vincent, Sherry Brydon, and Ralph T. Coe (Seattle: University of Washington Press, 2000), *Great Plains Quarterly* (Fall 2001): p. 345.

Tsiongas, Mary

Exhibition: "Multiple Personalities" show, curated by Amy Davila at the Haines Gallery in San Francisco, CA.

MEDIA ARTS

Konefsky, Bryan

Exhibition: "Homo Sapien" screened at:

Media City 7 (video festival), Windsor Ontario, March

Smackmellon Studios (new music series) Multimedia installation with Aaron Davidson featuring "Homo Sapien," Brooklyn, NY, July

The Other Cinema (video series), San Francisco, CA, October

Raney, Raymond

Producer/Director/Editor: Season 2 of *Way Out West: The Electronic Bridge* went into national distribution through TV Ontario. The 10-part, curriculum-based, science enrichment program airs on PBS stations in Southwest. Season 2 included programs on Island Biodiversity, Ancient Astronomers, Bear Research, and Bats with Dr. J. Scott Altenbach, UNM Biology Professor.

MUSIC

Hinterbichler, Karl

Review of : *From Uncle Remus* by Edward McDowell, *International Trombone Association Journal*, Vol. 29, No. 1, Winter 2001, p. 70.

Review of: *Prelude and Fugue in G* by Niclaus Bruhns, *International Trombone Association Journal*, Vol. 29, No. 2 Spring 2001, p. 59.

Review of: *Brassmania* by Etienne Perruchon, *International Trombone Association Journal*, Vol. 20, No. 3, Summer 2001, p.67.

Review of *Train Ride* by Edward Bahr, *International Trombone Association Journal*, Vol. 29, No. 4, Fall 2001, p. 75.

Performances: First Trombone with Santa Fe Symphony, Opera Southwest, Santa Fe Opera, UNM Composer's Symposium.

Performances with New Mexico Brass Quintet throughout Albuquerque.

McCullough-Brabson, Ellen

Co-author: "We'll Be in Your Mountains, We'll Be in Your Songs: A Navajo Woman Sings." Albuquerque, NM UNM Press, May 2001.

Ney, Scott

Performances with Santa Fe Opera Orchestra, NMSO, Keller Hall recitals, UNM Marimba band and UNM Composers' Symposium.

Patrick, Susan

Albuquerque Baroque Players performances in Albuquerque and Santa Fe.

Rombach-Kendall, Eric

Concerts: Pennsylvania Intercollegiate Band, University of Hartford, Tri-State Festival (Florida State), Interprovincial Music Camp (Canada).

Steinback, Falko

Publication: Erlebniswelt Musik, Hoerbeispiele, 2nd CD 13.

Concerts in Albuquerque, Gainesville, New Orleans, Hattisburgh – Germany, Heek – Germany, Brauweiler – Germany and Pittsburgh.

Umphrey, Leslie

The Messiah, soprano soloist, Florida Atlantic University Orchestra and Chorus.

Soprano soloist with San Juan Community college Symphony.

The role of Pamina in the Magic Flute, Opera Southwest.

A Night of Song, Breast Cancer Awareness Concert, Keller Hall.

Recital – The Univeristy of Southern Louisiana.

Recital – Fort Lewis College.

Wood, William

Commission: "Music for Three," Taos Chamber Music Group. Performed March 19 and 20 in Taos.

"Chamber Piece Two," New Mexico Winds. Oct 2001, Keller Hall.

“Turning Corners” for clarinet and piano performed during the 2001 John Donald Robb Trust Composers’ Symposium, Keller Hall.

THEATER AND DANCE

Chazin-Bennahum, Judith

Curated and wrote “The Exhibition at Carlisle Gym of History of Dance at UNM,” put up March 2001 for the American College Dance Festival.

“La Valse Infernale,” ballet to music by Maurice Ravel, Rodey Theatre, February-March 2001 with 12 dancers.

Albuquerque International Airport Exhibition of History of Dance at University of New Mexico, “Narrating the past in Dance,” November 2-January 1, 2002.

Evans, Bill

New Choreographic Works:

Remembering, music by J. S. Bach, premiere performance by Jacksonville University Dance Theatre, Jacksonville, Florida.

Passionate Steps, music by J. S. Bach, premiere performance by Douglas Anderson School of the Arts Dance Company, Jacksonville, Florida.

Walkabout, music by Tanya Gerard, Michael Kott, Jeff Sussman and Robert Thomas, premiere performance by School of Contemporary Dancers Professional Program Dance Company, Winnipeg, Manitoba, Canada.

Heart Songs, music by J. S. Bach, premiere performance by Portable Dance Troupe, California State University, Fresno, California.

Dinner with Charlie, music by Charles Mingus, premiere performance by Instinct Dance Corps, Scottsdale, Arizona.

Colony, music by Tanya Gerard, Michael Kott, Jeff Sussman and Robert Thomas, premiere performance by Dance Gallery, Bellingham, Washington.

Dreamweaver, music by Michael Cava, costume design by Claudia McCulloch premiere performance by Bill Evans Dance Company, Center for Contemporary Arts, Santa Fe, New Mexico.

Yes, Indeed, music by Stuart Smith, costume design by Dorothy Baca, University of New Mexico Dance Company, Albuquerque.

Choreographic Works Restaged:

Velorio, music by Gabriel Faure, costume design by Susan Cox performed by Sam Houston State University Dance Company, Huntsville, Texas and by University of Wyoming Dance Company, Laramie, Wyoming.

Yes, Indeed, music by Bill Evans, performed by University of Wyoming Dance Company, Laramie, Wyoming and by Douglas Anderson School of the Arts Dance Company, Jacksonville, Florida.

Performances:

For Mature Audiences Only, New Mexico Contemporary Dance Alliance, Center for Contemporary Arts, Santa Fe, New Mexico, January 11 – 14, and Theatre X, University of New Mexico, Albuquerque, January 17 – 20.

An Evening of Chamber Dance and Music, Bill Evans Dance Company and Will Sucre Trio, presented by the City of Albuquerque's Global Dance Fest, KiMo Theatre, Albuquerque, New Mexico, January 24.

Light Motion and Bill Evans Dance Company in Concert, presented by the City of Albuquerque's Global Dance Fest, KiMo Theatre, Albuquerque, New Mexico, February 7, University of Nevada at Las Vegas, April 12.

Bill Evans and Don Halquist in Concert, Universidad de las Americas, Puebla, Mexico, June 8.

Third Annual New Mexico Tap Dance Jam, Bill Evans Rhythm Tap Ensemble and Guest Artists, Keller Hall, University of New Mexico, July 6 and 7, Center for Contemporary Arts, Santa Fe, July 8, Los Alamos High School, Los Alamos, New Mexico, October 19, and Vista Grande Community Center, Sandia Park, New Mexico, October 20.

Reminiscences of a Dancing Man, Bill Evans Solo Dance, Pacific Dance Center, Bellingham, Washington, August 19, Sam Houston State University, Huntsville, Texas, October 17 and 18.

GENERAL LIBRARY

Awe, Susan C.

“Getting Our Dot-Com-Uppance?” *Library Journal*, Vol. 126, No. 5, pp. 42-45, March 15, 2001.

Review: “Be Your Own Mentor,” by Sheila Wellington. *Library Journal*, Vol. 126, No. 1, p. 122, January 2001.

Review: “Big Brands, Big Trouble,” by Jack Trout. *Library Journal*, Vol. 126, No. 13, p. 211, August 2001.

Review: “Children and Adolescents in the Market Place: Twenty-Five Years of Academic Research,” by Tomasita M. Chandler and Barbara M. Heinzerling. *American Reference Books Annual, 2001 (ARBA)*, Libraries Unlimited, Pierian Press, 1999.

Review: “Encyclopedia of Business and Finance,” by Burton S. Kaliski. *Booklist, RBB*, Vol. 97, No. 19/20, p. 1934, June 1 and 15, 2001.

Review: “Internet Resources and Services for International Finance and Investment,” by Liao, Qun G. and Lewis-Guodo Liu. *Booklist, RBB*, Vol. 98, No. 1, p. 154, September 1, 2001.

Review: “Lessons from the eFront.” *Library Journal*, Vol. 126, No. 10, p. 180, June 2001.

Review: “Profit from the Evening News,” by Marie Bussing-Burk. *Library Journal*, Vol. 126, No. 8, p. 100, May 1, 2001.

Review: “The Change Agents,” by Liz Nickles. *Library Journal*, Vol. 126, No. 16, p. 288, October 1, 2001.

Review: “The Encyclopedia of Ghosts and Spirits,” by Rosemary Ellen Guiley. *Booklist, RBB*, Vol. 97, No. 11, p. 1070, February 1, 2001.

Review: “Use the News,” by Lisa Bartiromo. *Library Journal*, Vol. 126, No. 9, p. 136, May 15, 2001.

Review: “What’s Your Net Worth?” by Jennifer Openshaw. *Library Journal*, Vol. 126, No. 12, p. 104, July 2001.

Review: “Working Americans, 1880-1999: Volume I: The Working Class/Working Americans, 1880-1999: Volume II: The Middle Class,” by Scott Derks. *Booklist, RBB*, Vol. 97, No. 22, p. 2274, August 2001.

Review: "Blackjack," by Max Brand, read by Patrick Cullen. *AudioFile*, October/November 2001.

Review: "Deadwood Trail," by Ralph Compton, read by Jim Gough. *AudioFile*, April/May 2001.

Review: "Death Department," by Bill Knox, read by James Bryce. *AudioFile*, February/March 2001.

Review: "Double Star," by Robert Heinlein, read by Lloyd James. *AudioFile*, June/July 2001.

Review: "Irene at Large," by Carole Nelson Douglas, read by Virginia Leishman. *AudioFile*, December/January 2001.

Review: "Jubal Sackett," by Louis L'Amour, read by John Curless. *AudioFile*, October/November 2001.

Review: "Kinch," by Matt Braun, read by Jack Garrett. *AudioFile*, April/May 2001.

Review: "Last Scout," by Will Cook, read by William Dufres. *AudioFile*, April/May 2001.

Review: "Night Drifter," by Susan Carroll, read by Barbara Rosenblat. *AudioFile*, December/January 2001.

Review: "Prometheus Deception," by Robert Ludlum, read by Paul Michael. *AudioFile*, April/May 2001.

Review: "Satanta's Woman," by Cynthia Haseloff, read by Nanette Savard. *AudioFile*, April/May 2001.

Review: "Link Library: <http://www.epinc.com/homepages/links1.htm>" *Choice*, Vol. 38, No. 9, May 2001.

Review: "inc.com. <http://www.inc.com/home>." *Choice*, Vol. 39, No. 4, December 2001.

Barkley, Dan

"Using Government Information Sources—Electronic and Print," *Government Information Quarterly*, Vol. 18, No. 2, pp. 152-153, 2001.

Bénaud, Claire-Lise

“SALALM XLV Annual Conference: Andean Studies: New Trends and Library Resources.” *Against the Grain*, Vol. 12, No. 6, pp. 81-82, December 2000-January 2001. Co-author: Sharon A. Moynahan.

Boling, Bruce D,

The Famine’s Scars: William Murphy’s Ulster and American Odyssey, *Eire-Ireland*, Vol. 36, No. 1-2, pp. 98-123, 2001. Co-author: Kerby A. Miller.

Bordeianu, Sever

“Ninth Innovative Users Group meeting, organized by Innovative Interfaces.” Meeting Report, *Against the Grain*, Vol. 13, No. 4, pp. 72-73, September 2001.

“Cataloging and Maintaining Electronic Resources at the University of New Mexico General Library.” Invited Presentation to the New Mexico Library Association, NMLA, April 2001.

Editor in Meetings Column, *Against the Grain*, 2001.

Cromer, Donna

Review: “*Building Electro-Optical Systems: Making It All Work*,” by Philip C. D. Hobbs. New York, NY, John Wiley and Sons, 2000. *E-STREAMS*, Vol. 4, No. 9, September 2001.

Review: “*Celestial Sites, Celestial Splendors*,” by Hervé Burillier, translated by Nathalie Audard-Sword. New York, NY, Cambridge University Press, 2000. *E-STREAMS*, Vol. 4, No. 5, May 2001.

Review: “*Composition of Scientific Words: A Manual of Methods and a Lexicon of Materials for the Practice of Logotechnics*,” by Roland Wilbur Brown. Washington, DC, Smithsonian Institution Press, 2000 (c1956). *E-STREAMS*, Vol. 4, No. 4, April 2001.

Review: “*Dictionary of Minor Planet Names, 4th revised and enlarged edition with a CD-ROM of the Catalogue of Minor Planet Names and Discovery Circumstances*,” By Lutz D. Schmadel. New York, NY, Springer-Verlag, 1999. *E-STREAMS*, Vol. 4, No. 4, April 2001.

Review: “*Engineering Superconductivity*,” ed. by Peter J. Lee. New York, NY, Wiley-Interscience, 2001. *E-STREAMS*, Vol. 4, No. 12, December 2001.

Review: “*History of Telecommunications Technology: An Annotated Bibliography*,” by Christopher H. Sterling, George Shiers. Lanham, MD, Scarecrow Press, 2000. *E-STREAMS*, Vol. 4, No. 55, May 2001.

Review: “*Laser-Aided Diagnostics of Plasmas and Gases*,” by Katsunori Muraoka, Mitsuo Maeda. Philadelphia, PA, Institute of Physics Publishing, 2001. *E-STREAMS*, Vol. 4, No. 12, December 2001.

Davidson, Russ

“National Library of Portugal (Lisbon, Portugal),” *International Dictionary of Library Histories*, 2 Volumes, Chicago: Fitzroy Dearborn, Vol. 2, pp. 549-552, 2001.

“Library of the Royal Palace (Madrid, Spain),” *International Dictionary of Library Histories*, 2 Volumes, Chicago: Fitzroy Dearborn, Vol. 2, pp. 413-415, 2001.

“La colección oaxaqueña de Paul Van de Velde,” *La Biblioteca de la Universidad de Nuevo México: una breve descripción e historia*, *Acervos: Boletín de los Archivos y Bibliotecas de Oaxaca*, 5, No. 20, pp. 30-35, 2001.

Deese-Roberts, Susan

“Campus Learning Centers as Library Partners,” *Library User Education: Powerful Learning, Powerful Partnerships*, (ed.) B. Dewey. Lanham, Md; Scarecrow Press, 2001.

Emmons, Mark

“Designing the Electronic Classroom: Applying Learning Theory and Ergonomic Design Principles,” *Library Hi Tech*, Vol. 19, No. 1, pp. 77-87, January 2001. Co-author: Frances C. Wilkinson.

Grothey, Mina Jane

“The Urban Woman in the Electronic Age: A Survey of Electronic Resources,” *Documenting Movements, Identity, and Popular Culture in Latin America: Papers of the Forty-Fourth Annual Meeting of the Seminar on the Acquisition of Latin American Library Materials*. Richard F. Phillips, editor, Austin, TX: SALALM Secretariat, pp. 188-199. 2001.

Hanson, Mary Ellen

“Cheerleaders,” *Girlhood in America: An Encyclopedia*, ed. by Miriam Formanek-Brunell. Santa Barbara, CA: ABC CLIO, pp. 103-107, 2001.

Lewis, Linda K.

“To E- or Not to E-: Print vs. Electronic Ready Reference Tools,” *Against the Grain*, Vol. 13, No. 4, pp. 1, 18-30, September 2001. Co-author: Fran Wilkinson.

Marquez, Maria Teresa

“*New Mexico Hispanic Women’s Stories; La Diable a Pie*,” edited by Diana Rebolledo and Teresa Marquez. Houston, Arte Publico Press, 2001.

Editor in CHICLE: Chicana/Chicano Culture and Literature Exchange. An international electronic forum for students and scholars interested in Chicana/o Studies and Southwest Studies, 1991-2001.

Moynahan, Sharon

“SALALM XLV Annual Conference: Andean Studies: New Trends and Library Resources,” *Against the Grain*, Vol. 12, No. 6, pp. 81-82, December 2000-January 2001. Co-author: Claire-Lise Bénaud.

Neville, Bruce D.

“Range extension for *Epitonium (Sodaliscala) apiculatum* (Dall, 1889) (Gastropoda: Epitoniidae) to continental South America,” *La Conchiglia*, Vol. 33, No. 300, pp. 11-13, September 2001. Co-author: Sybil Burger.

Review: “Albatrosses,” by W. L. N. Tickell. *E-STREAMS*, Vol. 4, No. 3, pp. 58-59, March 2001.

Review: “Birds of the northwestern National Parks: a birder’s perspective,” by Roland H. Wauer. *E-STREAMS*, Vol. 4, No. 11, pp. 58-59, November 2001.

Review: “Checklist of the birds of northern South America,” by Clemencia Rodner, Miguel Lentino, Robin Restall. *E-STREAMS*, Vol. 4, No. 3, pp. 59-60, March 2001.

Review: “Endangered wildlife and plants of the world,” ed. by Anne Hildyard, *Reference and User Services Quarterly*, Vol. 40, No. 4, pp. 385-386, summer 2001.

Review: “Field guide to the birds of China,” by John MacKinnon and Karen Phillipps. Vol. 4, No. 11, pp. 61-62, November 2001.

Review: “Fossil snakes of North America: origin, evolution, distribution, paleoecology,” by J. Alan Holman. *E-STREAMS*, Vol. 4, No. 3, pp. 60-61, January 2001.

Review: “Genetical theory of natural selection,” a complete variorum edition by R.A. Fisher, ed. with a foreword and notes by J. H. Bennett. *E-STREAMS*, Vol. 4, No. 4, pp. 13-14, April 2001.

Review: “Genus *Rhipicephalus* (Acari, Ixodidae): a guide to the brown ticks of the world,” by Jane B. Walker, James E. Keirans, Ivan G. Horak. *E-STREAMS*, Vol. 4, No. 1, pp. 54-55, January 2001.

Review: "The Liguus tree snails of south Florida," by Henry T. Close. *E-STREAMS*, Vol. 4, No. 7, pp. 57-58, July 2001.

Northup, Diana

"Cave biosignature suites: Microbes, minerals and Mars." *Astrobiology Journal*, Vol. 1, No. 1, pp. 25-55, 2001. Co-authors: P.J. Boston, M.N. Spilde, L.A. Melim, D.S. Soroka, L.G. Kleina, K.H. Lavoie, L.D. Hose, L.M. Mallory, C.N. Dahm, L.J. Crossey, and R.T. Schelble.

"Evidence for microbial involvement in pool finger precipitation, Hidden Cave, New Mexico," *Geomicrobiology Journal*, Vol. 18, No. 3, pp. 311-329, 2001. Co-authors: L.A. Melim, K.M. Shinglman, P.J. Boston, M.N. Spilde, and J.M. Queen.

"Geomicrobiology of caves: A review," *Geomicrobiology Journal*, Vol. 18, No. 3, pp. 199-222, 2001. Co-author: K.H. Lavoie.

Guest Editor for a special issue of *Geomicrobiology Journal* on Geomicrobiology of Caves, working with authors of 10 papers, August 2001.

Seiser, Virginia

"Crossing the Divide, ACRL X National Conference," *Against the Grain*, Vol. 13, No. 5, pp. 81-82, November 2001.

Shane, Jackie

"So You Want to Patent an Invention," *The Cyberskeptic's Guide*, November 2001.

"Elsevier's Dictionary of Plant Names and Their Origin," *Encyclopedia of Computer Science*, March 2001.

Review: "Oilseed Crops," 2nd edition by E. A. Weiss. Malden, MA, Blackwell Science, 2000. *E-STREAMS*, Vol. 4, No. 8, August 2001.

Review: "Crop Responses and Adaptations to Temperature Stress," edited by Amarjit S. Basra. New York, NY, Food Products Press/Haworth Press, 2001. *E-STREAMS*, Vol. 4, No. 8, August 2001.

Review: "The Nature of Nebraska." *E-STREAMS*, Vol. 4, No. 12, December 2001.

Review: "The Color Encyclopedia of Ornamental Grasses on CD-ROM," *Choice*, Vol. 12, No. 4 December 2001.

Review: "Encyclopedia of Plant Pathology," *Choice*, Vol. 39, No. 1, September 2001.

Review: "Elsevier's Dictionary of Plant Names and Their Origin," *Choice*, Vol. 38, No. 12, August 2001.

Review: "Encyclopedia of Computer Science," *Choice*, Vol. 38, No. 7, March 2001.

Review: "The Physics Dictionary," *Choice*, Vol. 38, No. 5, January 2001.

Steinhagen, Eliza beth N.

"Report from XI. Transborder Library Forum, 2001, Hermosillo (Sonora, Mexico)," *Against the Grain*, Vol. 13, No. 4, pp. 71-72, September 2001.

Thomas, Dena

"Yup'ik Dance Traditions: Innovation and Survival," *Congress on Research in Dance: Conference Proceedings*. 2001.

"LES/ARTS Beat as One, ACRL in San Francisco," *College and Research Libraries News*, Vol. 62, No. 8, pp. 795-796. 2001. Co-author: Martha Lawler.

van Reenen, Johann

"Library budgets and academic library ratings in times of transition," *The Bottom Line: Managing Library Finances*, Vol. 14, No. 4, pp. 213-218, 2001.

"Working in a digital world; new leadership practices for the development of a digital library workforce," *Ciência da Informação*, Vol. 30, No. 3.

Wilkinson, Frances C.

"Designing the Electronic Classroom: Applying Learning Theory and Ergonomic Design Principles," *Library Hi Tech*, Vol. 19, No. 1, pp. 77-87, January 2001. Co-author: Mark Emmons.

"To E- or Not to E-: Print vs. Electronic Ready Reference Tools," *Against the Grain*, Vol. 13, No. 4, pp. 1 and 18-30, September 2001. Co-author: Linda Lewis.

Review: "Beasley's Guide to Library Research," *American Reference Books Annual (ARBA)*, Vol. 32, p. 268, 2001.

Review: "Buying Books: A How-To-Do-It Manual for Librarians," *American Reference Books Annual (ARBA)*, Vol. 32, p. 288, 2001.

HEALTH SCIENCES CENTER: SCHOOL OF MEDICINE

ANESTHESIOLOGY

Abram, Stephen E.

Charsley, MM. The injection of intrathecal normal salt reduces the severity of postdural puncture headache. *Reg Anesthesia Pain Medicine*. 26: pp. 301-305, 2001.

Abram, SE. Factors that influence the decision to treat pain of spinal origin with epidural steroid injections. *Reg Anesth Pain Med*. 26: pp. 2-4, 2001.

Anderson, R Saiers, J Abram, SE Schlicht, S. Accuracy in equianalgesic dosing: conversion dilemmas. *Journal of Pain Management*. 21: pp. 397-406, 2001.

Jaime, Francisco

Vallejo, M Firestone, L Mandel, G Makishima, S Jaime, F Ramanathan, S. Effect of Epidural Analgesia with Ambulation on Labor Duration. *Anesthesiology*. 95: pp. 867-61, 2001.

BIOCHEMISTRY AND MOLECULAR BIOLOGY

Abcouwer, Steve F.

Labow BI, Souba WW, Abcouwer SF. Mechanisms Governing the Expression of the Enzymes of Glutamine Metabolism—Glutaminase and Glutamine Synthetase. *J Nutrition*. 131: pp. 2467S-2474S, 2001.

Anderson, William L.

Glew RH, Anderson W. Protecting professors from the burden of teaching. *Am J Med*. 111(9): pp. 736-7, 2001.

Glew, Robert H.

Torres JE, VanderJagt DJ, Okolo SN, Magnussen M, Bhatt SK, Glew RH. Bile Salt Stimulated Lipase in the Milk of Fulani and Kanuri Women in Nigeria and Native Nepalese Women. *J Natl Med Assoc*. 93: pp. 201-207, 2001.

VanderJagt DJ, Morales M, Thacher TD, Diaz M, Glew RH. Bioelectrical Impedance Analysis of the Body Composition of Nigerian Children with Calcium-deficiency Rickets. *J Trop Pediatr*. 47: pp. 92-97, 2001.

Glew RH. If not now, when? *J Natl Med Assoc*. 92(12): pp. 494-496, 2001.

Glew RH, Anderson W. Protecting Professors from the burden of teaching. *Am J Med*. 111(9): pp. 736-737, 2001.

Glew RH, Huang YS, VanderJagt TA, Chuang LT, Bhatt SK, Magnussen MA, VanderJagt DJ. Fatty acid composition of milk lipids of Nepalese women: correlation between fatty acid composition of serum Phospholipids and melting point. *Prostaglandins Leukot Essent Fatty Acids*. 65(3): pp. 147-156, 2001.

Glew RH, Williams M, Conn Ca, Cadena SM, Crossey M, Okolo SN, VanderJagt DJ. Cardiovascular disease risk factors and diet of Fulani pastoralists of northern Nigeria. *Am J Clin Nutr*. 74(6): pp. 730-736, 2001.

VanderJagt DJ, Bond B, Dulai R, Pickel A, Ujah IO, Wadinga WW, Scariano JK, Glew RH. Assessment of the bone status of Nigerian women by ultrasound and biochemical markers. *Calcif Tissue Int*. 68(5): pp. 277-284, 2001.

Omdahl, John L.

Omdahl JL, Bobrovnikova EA, Choe S, Dwivedi PP, May BK. Overview of Regulatory Cytochrome P450 Enzymes of the Vitamin D Pathway. *Steroids*. 66: pp. 381-389, 2001.

Orlando, Robert A.

Orlando, RA, Zak, B, Takeda, T Furthmayr, H, and Farquhar, MG. The Glomerular Epithelial Cell Anti-Adhesin, Podocalyxin, Associates with the Actin Cytoskeleton Through Interactions with Ezrin. *J Am Soc Nephrol*. 12(8): pp. 1589-1598, 2001.

Czekay, RP, Kuemmel TA, Orlando, RA Farquhar, MG. Direct Binding of Occupied Urokinase Receptor (uPAR) to LDL Receptor-related Protein (LRP) is Required for Endocytosis of uPAR and Regulation of Cell Surface Urokinase (uPA) Activity. *Mol Biol Cell*. 12(5): pp. 1467-1479, 2001.

Takeda T, McQuistan T, Orlando RA, Farquhar MG. Loss of the Glomerular Foot Process Organization is Associated with Uncoupling of Podocalyxin from the Actin Cytoskeleton. *J Clin Invest*. 108: pp. 289-301, 2001.

Veinbergs I, Van Uden E, Mallory M, Alford M, McGiffert C, DeTeresa R, Orlando R, Masliah E. Role of apolipoprotein E receptors in regulating the differential in vivo neurotrophic effects of apolipoprotein E. *Exp Neurol*. 170(1): pp. 15-26, 2001.

Pastuszyn, Andrzej

Bizzozero, OA, Bixler, H A, Pastuszyn, A. Structural Determinants Influencing the Reaction of Cysteine-Containing Peptides with Palmitoyl-Coenzyme A and Other Thioesters. *Biochem Biophys Acta*. 1545: pp. 278-288, 2001.

Gasparovic, C, Rosenberg, GA, Wallace, JA, Estrada, EY, Roberts, K, Pastuszyn, A, Ahmed, W Graham, GD. Magnetic Resonance Lipid signals in Rat Brain After Experimental Stroke Correlated with Neutral Lipid Accumulation. *Neurosci Lett*. 301: pp. 87-90, 2001.

McRee, DE, Williams, PA, Sridhar, V, Pastuszyn, A, Bren, KL, Patel, KM, Chen, Y, Todaro, TR, Sanders, D, Luna, E, Fee, JA. Recombinant Cytochrome rC557 Obtained from Escherichia Coli Cells Expressing a Truncated Thermus Thermophilus cycA Gene Heme Inversion in an Improperly Matured Protein. *J Biol Chem*. 276: pp. 6537-6544, 2001.

Buranda t, Lopez GP, Simons P, Pastuszyn A, Sklar LA. Detection of epitope-tagged proteins in flow cytometry: fluorescence resonance energy transfer-based assays on beads with femtomole resolution. *Anal Biochem*. 298(2): pp. 151-62, 2001.

Bizzozero OA, Bixler H, Parkhani J Pastuszyn A. Nitric oxide reduces the palmitoylation of rat myelin proelipid protein by an indirect mechanism. *Neurochem Res*. 26(10): pp. 1127-1137, 2001.

Royer, Robert

Yu Y, Deck JA, Hunsaker LA, Deck LM, Royer RE, Goldberg E, VanderJagt DL. Selective Inhibitors of Human Lactate Dehydrogenases A4, B4, and C4. *Biochem Pharmacology*. 62: pp. 81-89, 2001.

VanderJagt DL, Hassebrook RK, Hunsaker LA, Brown WM, Royer RE. Metabolism of the 2-Oxoaldehyde Methylglyoxal by Aldose Reductase and by Glyoxalase-I: Roles for Gluthathione in both Enzymes and Implications for Diabetic Complications. *Chem Biol Interactions*. 130-132: pp. 549-562, 2001.

Dando C, Schroeder ER, Hunsaker LA, Deck LM, Royer RE, Zhou X, Parmley SF, VanderJagt DL. The kinetic properties and sensitivities to inhibitors of lactate dehydrogenases (LDH1 and LDH2) from Toxoplasma gondii: comparisons with pLDH from Plasmodium faciparum. *Mol Biochem Parasitol*. 118(1): pp. 23-32, 2001.

Vander Jagt, David L.

Y Yu, JA Deck, LA Hunsaker, LM Deck, RE Royer, E Goldberg DL VanderJagt. Selective Active Site Inhibitors of Human Lactate Dehydrogenases A4,B4 and C4. *Biochem Pharmacol*. 62: pp. 81-89, 2001.

DL VanderJagt, RK Hasselbrook, LA Hunsaker, and RE Royer. Metabolism of 2-oxoaldehyde methylglyoxal by aldose reductase and by glyoxalase-I: roles for Glutathione in Both enzymes and Implications for diabetic Complications. *Chem Biol Interactions*. 130: pp. 549-562, 2001.

DJ VanderJagt, JM Harrison, DM Ratliff, LA Hunsaker and DL Vanderjagt. Oxidative Stress Indices in IDDM subjects with and without Long-term Diabetic complications. *Clin Biochem*. 34: pp. 265-270, 2001.

Dando C, Schroeder ER, Hunsaker LA, Deck LM, Royer RE, Zhou X, Parmley SF, VanderJagt DL. The kinetic properties and sensitivities to inhibitors of lactate dehydrogenases (LDH1 and LDH2) from *Toxoplasma gondii*: comparisons with pLDH from *Plasmodium falciparum*. *Mol Biochem Parasitol*. 118(1): pp. 23-32, 2001.

Vander Jagt, Dorothy J.

VanderJagt DJ, Harrison JM, Ratliff DM, Hunsaker LA, VanderJagt DL. Oxidative Stress Indices in IDDM Subjects With and Without Long-term Diabetic Complications. *Clin Biochem*. 34: pp. 265-270, 2001.

VanderJagt DJ, Morales M, Thacher TD, Diaz M, Glew RH. Bioelectrical Impedance Analysis of the Body Composition of Nigerian Children with Calcium-deficiency Rickets. *J Trop Pediatr*. 47: pp. 92-97, 2001.

Torres JE, VanderJagt D, Okolo SN, Magnussen M, Bhatta SK, Glew RH. Bile salt-stimulated lipase in the milk of Fulani and Kanuri women in Nigeria and native Nepalese women. *J Natl Med Assoc*. 93(6): pp. 201-207, 2001.

Glew RH, Huang YS, VanderJagt TA, Chuang LT, Bhatt SK, Magnussen MA, VanderJagt DJ. Fatty acid composition of the milk lipids of Nepalese women: correlation between fatty acid composition of serum phospholipids and melting point. *Prostaglandins Leukot Essent Fatty Acids*. 65(3): pp. 147-56, 2001.

Glew RH, Williams M, Conn CA, Cadena SM, Crossey M, Okolo SN, VanderJaft DJ. Cardiovascular disease risk factors and diet of Fulani pastoralis of Northern Nigeria. *Am J Clin Nutr*. 74(6): pp. 730-736, 2001.

VanderJagt DJ, Bond B, Dulai R, Pickel A, Ujah IO, Wadings WW, Scariano JK, Glew RH. Assessment of the bone status of Nigerian women by ultrasound and biochemical markers. *Calcif Tissue Int*. 68(5): pp. 277-284, 2001.

Bear, David G.

Becher, MW, Morrison, L, Davis, LE, Maki, WC, King, MK, Bicknell, JM Reinert, BL, Bartolo, C and Bear, DG. Oculopharyngeal Muscular Dystrophy in Hispanic New Mexicans: Novel and Largest Cohort in the United States. *JAMA*. 286: pp. 2437-2440, 2001.

Bizzozero, Oscar A.

Bizzozero, OA, Bixler, HA, Davis, J, Espinosa, A and Messier, AM. Chemical deacylation reduces the adhesive properties of proteolipid protein and leads to decompaction of the myelin sheath. *J Neurochem*. 76: pp. 1129-1141, 2001.

Bizzozero, OA, Bixler, HA, and Pastuszyn, A. Structural determinants influencing the reaction of cysteine-containing peptides with palmitoyl-CoA and other thioesters. *Biochem Biophys Acta*. 1545: pp. 278-288, 2001.

Bizzozero, OA, Bixler, HA, Parkhani, J, and Pastuszyn, A. Nitric oxide reduces the palmitoylation of myelin proteolipid protein by an indirect mechanism. *Neurochem Res*. 26: pp. 1127-1137, 2001.

Kanagy, Nancy L.

Gonzales, RJ, BR Walker, NL Kanagy. 17 β -Estradiol treatment increases nitric oxide dependent dilation in rat pulmonary arteries and thoracic aorta. *American Journal of Physiology*. 280: pp. L555-L564, 2001.

Kanagy, NL, BR Walker, and LD Nelin. Intermittent hypoxia induces endothelin-dependent hypertension. *Hypertension*. 37: pp. 511-515, 2001.

Thomas C Resta, Nancy L Kanagy, and Benjamin R Walker. Estradiol-induced attenuation of pulmonary hypertension is not associated with altered eNOS expression. *American Journal of Physiology*. 280: pp. L88-L97, 2001.

Mukundan, H, Kanagy, NL. Altered calcium handling in vascular smooth muscle following nitric oxide synthase inhibition-induced hypertension. *American Journal of Physiology*. 281: pp. H2233-H2240, 2001.

Ley, Ronald D

Ley, R D, K B Miska and D F Kusewitt. Photoreactivation of Ultraviolet radiation-induced basic fibroblast growth factor (bFGF) and the role of bFGF in corneal lesion formation in *Monodelphis domestica*. *Environ Mol Mutagenesis*. 38: pp. 175-179, 2001.

Ley, RD. Dose Response for Ultraviolet Radiation A-Induced Focal Melanocytic Hyperplasia and Non-melanoma Skin Tumors in *Monodelphis domestica*. *Photochemistry and Photobiology*. 73: pp. 20-23, 2001.

Ley, RD. Environmental and molecular factors controlling human melanoma. *Photobiology for the 21st Century*. Valdenmar Publishing Company, 2001.

McGuire, Paul G.

Majka, SM, McGuire, PG, Colombo, SM, and Das, A. The Balance Between Proteinases and Inhibitors in a Murine Model of Proliferative Retinopathy. *Investigative Ophthalmology and Visual Science*. 42: pp. 210-215, 2001.

Raizada, V, Thakore, K, Luo, W, and McGuire, PG. Cardiac Chamber-Specific Alterations Of ANP And BNP Expression With Advancing Age And With Systemic Hypertension. *Molecular and Cellular Biochemistry*. 216: pp. 137-140, 2001.

Green, WB, McGuire, PG, Miska, KB, and Kusewitt, DF. Urokinase Activity In Corneal Fibroblasts May Be Modulated By DNA Damage And Secreted Proteins. *Photochemistry and Photobiology*. 73: pp. 318-323, 2001.

Colombo, ES, McGuire, PG, Williams, GA, Song, W, Heiss, K, and Das A. Pigment epithelium-derived factor (PEDF), an endogenous angiogenesis inhibitor is down regulated in ocular tissues in proliferative retinopathy. *Invest Ophthalmol Vis Sci*. 42(4/SS) p. S809, 2001.

Mennin, Stewart P.

Schwartz, P, Mennin, S, Webb, G. 2001 *Problem-Based Learning: Case Studies, Experience, Practice*. Kogan Page, 2001.

Prossnitz, Eric R.

Bennett, TA, Foutz, TD, Gurevich, VV, Sklar, LA, Prossnitz, ER. Partial phosphorylation of the N-formyl peptide receptor inhibits G protein association independent of arrestin binding. *J Biol Chem*. 276: pp. 49195-203, 2001.

Key, TA, Bennett, TA, Foutz, TD, Gurevich, VV, Sklar, LA. Regulation of formyl peptide receptor agonist affinity by reconstitution with arrestins and heterotrimeric G proteins. *J Biol Chem*. 276: pp. 49204-12, 2001.

Gilbert, TL, Bennett, TA, Maestas, DC, Cimino, DF, Prossnitz, ER. Internalization of the human N-formyl peptide and C5a chemoattractant receptors occurs via clathrin-independent mechanisms. *Biochemistry*. 40: pp. 3467-3475, 2001.

Bennett, TA, Key, TA, Gurevich, VV, Neubig, R, Prossnitz, ER, Sklar, LA. Real-time analysis of G Protein-coupled receptor reconstitution in a solubilized system. *J Biol Chem.* 276: pp. 22453-22460, 2001.

Edwards, BS, Kuckuck, FW, Prossnitz, ER, Ransom, JT. HTS Flow Cytometry: A novel platform for automated high throughput drug discovery and characterization. *J Biomol Screening.* 6: pp. 83-90, 2001.

Chigaev, A, Blenc, AM, Braaten, JV, Kumaraswamy, N, Kepley, CL, Andrews, RP, Oliver, JM, Edwards, BS, Prossnitz, E. Real-time analysis of the affinity regulation of alpha4-integrin: the physiologically activated receptor is intermediate in affinity between resting and Mn²⁺ or antibody activation. *J Biol Chem.* 276: pp. 48670-48678, 2001.

Edwards, BS, Kuckuck, FW, Prossnitz, ER, Ransom, JT, Okun, A, Sklar, LA. Plug flow cytometry extends analytical capabilities in cell adhesion and receptor pharmacology. *Cytometry.* 43: pp. 211-216, 2001.

Resta, Thomas C.

Resta, TC, NL Kanagy, and BR Walker. Estradiol-induced attenuation of pulmonary hypertension is not associated with altered eNOS expression. *Am J Physiol Lung Cell Mol Physiol.* 280: pp. L88-L97, 2001.

Walker, Benjamin R.

Resta, TC, NL Kanagy and BR Walker. Estradiol-induced attenuation of chronic hypoxic pulmonary hypertension is not associated with altered eNOS expression. *Am J Physiol: Lung Cellular and Molecular Physiol.* 280: pp. L88-L97, 2001.

Gonzales, RJ, BR Walker and NL Kanagy. 17 β -estradiol increases nitric oxide-dependent dilation in rat pulmonary arteries and thoracic aorta. *Am J Physiol: Lung Cellular and Molecular Physiol.* 280: pp. L555-L564, 2001.

Kanagy, NL, BR Walker and LD Nelin. Role of endothelin in intermittent hypoxia-induced hypertension. *Hypertension.* 37: pp. 511-515, 2001.

Malvin, GM and BR Walker. Sites and ionic mechanisms of hypoxic vasoconstriction in frog skin. *Am J Physiol: Regulatory, Integrative and Comparative Physiol.* 280: pp. R1308-R1314, 2001.

Jernigan, NL, TL O'Donoghue and BR Walker. Correlation of HO-1 expression with onset and reversal of hypoxia-induced vasoconstrictor hyporeactivity. *Am J Physiol: Heart and Circ Physiol.* 281: pp. H298-H307, 2001.

Naik, JS and BR Walker. Homogeneous segmental profile of carbon monoxide mediated pulmonary vasodilation in rats. *Am J Physiol: Lung Cellular and Molecular Physiol.* 281: pp. L1436 - L1443, 2001.

DERMATOLOGY

Padilla, R. Steven

Bordenave K, Griffith J, Hordes SM, Williams TM, Padilla RS. The Historical and Geomedical Immunogenetics of Pemphigus Among the Decendants of Separdic Jews in New Mexico. *Archives of Dermatology.* 137: pp. 825, 2001.

Kalishman S, Padilla RS, DeVoe P, Baca P. Using Lessons from American Indian Health Professionals to a Health Science Center. *Academic Medicine.* 76, 5: pp. 500, 2001.

EMERGENCY MEDICINE

Braude, Darren A.

Stroh G, Braude D. Can an Out-of-Hospital Cervical Spine Clearance Protocol Identify all Patients with Injuries? An Argument for Selective Immobilization. *Ann Emerg Med.* 37(6): pp. 609-615, 2001.

Brillman, Judith C.

Zelicoff A, Brillman J, Forslund DW, George J, Zink S, Koenig S, Staab T, Simpson G, Umland E, Bersell K. The Rapid Syndrome Validation Project. *Proceedings of the American Medical Informatics Association.* Symp 2001: pp. 771-775, 2001.

Crandall, Cameron S.

Crandall C, Olson L, Sklar D. Mortality Reduction with Air Bag and Seat Belt Use in Head on Passenger Car Collisions. *Am J of Epidemiology.* 153(3): pp. 219-224, 2001.

LaValley JM, Crandall CS, Fullerton-Gleason L, Worthington A, Helitzer D, Sklar DP. Impact of a sane unit on medical and prosecution services in Albuquerque, NM. *Academic Emergency Medicine.* 8(5): p. 571, 2001.

McLaughlin S, McKinney P, Crandall C. In Reply. *Annals of Emergency Medicine.* 37(4): pp. 417-418, 2001.

Hauswald, Mark

Hauswald M, Raynovich WB. Emergency Medical Services: Its Effect on Community Health Care. *Annals of Emergency Medicine*. 38(4): p. 152, 2001.

Hauswald M. An Individualized Self-Selected Schedule Can Reduce Emergency Physician Workload. *Annals of Emergency Medicine*. 38(4): p. 310, 2001.

Mckinney, Patrick E.

Benson BE, Smith CA, McKinney PE, Litovitz TL, Tandberg WD. Do Poison Center Triage Guidelines Affect Healthcare Facility Referrals? *J Toxicol Clin Toxicol*. 39(5): pp. 433-43, 2001.

McKinney, PE. Out-of-Hospital and Interhospital Management of Crotaline Snakebite. *Ann Emerg Med*. 37(2): pp. 168-174, 2001.

McLaughlin S, McKinney P, Crandall C. In reply. *Annals of Emergency Medicine*. 37(4): pp. 417-418, 2001.

Mclaughlin, Steven A

McLaughlin, SA. Comeback. *Ann Emerg Med*. 37(1): pp. 110-111, 2001.

McLaughlin S, McKinney P, Crandall C. In reply. *Annals of Emergency Medicine*. 37(4): pp. 417-418, 2001.

Richards, Michael

Richards ME. Head and neck trauma. *Principle of Advance Trauma Care* Delmar Publishing, 2001.

Richards ME. Extremity trauma and compartment syndrome. *Principle of Advance Trauma Care*. Delmar Publishing, 2001.

Richards ME, Yeargan A. Facial and ocular trauma. *Principle of Advance Trauma Care*. Delmar Publishing, 2001.

Maggiore WA, Richards ME. Should you stock amiodarone? *EMS Insider*. 28-2: pp. 6, 2001.

Sapien, Robert E.

Sapien RE, Allen A. Emergency Preparation in Schools: A Snapshot of a Rural State. *Pediatric Emergency Care*. 17(5): pp. 329-33, 2001.

Sapien RE. Yet Two More Uses for Colace. *Pediatric Emergency Care*. 17(3): pp. 212, 2001.

Sklar, David P.

Hockberger RS, Binder LS, Graber MA, Hoffman GL, Perina DG, Schneider SM, Sklar DP, Strauss RW, Viravec DR, Koenig WG, Augustine JJ Burdi. The Model of the Clinical Practice of Emergency Medicine. *Ann Emerg Med*. 37(6): pp. 745-70, 2001.

Krakov B, Melendrez D, Ferreira E, Clark J, Warner TD, Sisley B, Sklar D. Prevalence of insomnia symptoms in patients with sleep-disordered breathing. *Chest*. 120(6): pp. 1923-9, 2001.

Crandall C, Olson L, Sklar D. Mortality Reduction with Air Bag and Seat Belt use in head-on passenger car collisions. *Am J Epidemiology*. 153(3): pp. 219-24, 2001.

LaValley JM, Crandall CS, Fullerton-Gleason L, Worthington A, Helitzer D, Sklar DP. Impact of a sane unit on medical and prosecution services in Albuquerque, NM. *Academic Emergency Medicine*. 8(5): pp. 571, 2001.

Tandberg, William D.

Benson BE, Smith CA, McKinney PE, Litovitz TL, Tandberg WD. Do Poison Center Triage Guidelines Affect Healthcare Facility Referrals? *J Toxicol Clin Toxicol*. 39(5): pp. 433-8, 2001.

Krakov B, Hollifield M, Johnston L, Koss M, Schrader R., Warner TD Tandberg D, Lauriello J, McBride L, Cutchen L, Cheng D, Emmons S, Germain A. Imagery Rehearsal Therapy for Chronic Nightmares in Sexual Assault Survivors with Post-traumatic Stress Disorder: a randomized controlled trial. *JAMA*. 286(5): pp. 537-45, 2001.

Krakov B, Sandoval D, Schrader R, Keuhne B, McBride L, Yau CL, Tandberg D. Treatment of chronic nightmares in adjudicated adolescent girls in a residential facility. *J Adolesc Health*. 29(2): pp. 94-100, 2001.

Krakov B, Germain A, Warner TD, Schrader R, Koss M, Hollifield M, Tandberg D, Melendrez D, Johnston L. The relationship of sleep quality and posttraumatic stress to potential sleep disorders in sexual assault survivors with nightmares, insomnia, and PTSD. *J Trauma Stress*. 14(4): pp. 647-65, 2001.

FAMILY AND COMMUNITY MEDICINE

Fairbanks, Betty Jo

Fairbanks J, Montoya C, and Veins D. Factors Influencing the Recruitment and Retention of Nurse Practitioners into Rural, Underserved, and Culturally Diverse Areas. *The American Journal of Nursing Practitioners*. 21-31, 2001.

Heffron, Warren A.

Morse RM, Heffron WA. Preventive Health Care in Family Practice. Rakel: *Textbook of Family Practice, 6th Edition*, W.B. Saunders Company, 2001.

Kaufman, Arthur

Kaufman, A. Making a Difference. *Education for Health*. 14(1): pp. 119-120, 2001.

Malcoe, Lorraine

Ondersma SJ, Malcoe LH, Simpson, SM. Child protective services' response to prenatal drug exposure: results from a nationwide survey. *Child Abuse and Neglect*. 25(5): pp. 657-668, 2001.

McGrew, Martha C.

Kaufman H, Skipper B, Small L, Terry T, McGrew, M. Effect of Literacy on Breast-Feeding Outcomes. *Southern Medical Journal*. 94(3): pp. 293-296, 2001.

Romero, Linda J.

Romero LJ, Lindeman RD, Liang HC, Koehler KM, Baumgartner RN, Garry PJ. Prevalences of Self-reported Illnesses in Elderly Hispanics and non-Hispanic Whites in New Mexico. *Ethnicity and Disease*. 11: pp. 263-272, 2001.

Romero LJ, Vigil JJ, Lindeman RD. Willingness to Donate Organs: Report on a Bi-ethnic Medicare population. *Medicine of the Americas*. Volume 2, No.2:, 2001.

Lindeman RD, Romero LJ, LaRue A, et al. A Bi-ethnic Community Survey of Cognition in Participants with Type 2 Diabetes, Impaired Glucose Tolerance, and Normal Glucose Tolerance. *The New Mexico Elder Health Survey*. 24: pp. 1567-1572, 2001.

Rowland, Andrew S

Rowland AS, Umbach DM, Catoe KE, Stallone L, Long S, Rabiner D, Naftel AJ, Panke D, Faulk R, Sandler, DP. Studying the epidemiology of attention-deficit/hyperactivity disorder: screening method and pilot results. *Canadian J Psychiatry*. 46: pp. 931-940, 2001.

Skipper, Betty J.

Kaufman H, Skipper BJ, Small L, Terry T, McGrew M. The effects of Literacy on Breast-feeding Outcomes. *Southern Medical Journal*. 94(3): pp. 293-296, 2001.

Lapham SC, C'De Baca J, Chang I, Skipper BJ, Baum G, Hunt WC. Prevalence of Psychiatric Disorders Among Persons Convicted of Driving While Impaired. *Arch Gen Psychiatry*. 58(10): pp. 950-951, 2001.

Lapham SC, Smith E, C'de Baca J, Chang I, Skipper BJ, Baum G, Hunt WC. Prevalence of Psychiatric Disorders Among Persons Convicted of Driving While Impaired. *Arch Gen Psychiatry*. 58(10): pp. 943-949, 2001.

Acton KJ, Shields R, Rith-Najarian S, Tolbert B, Kelly J, Moore K, Valdez L, Skipper B, Gohdes D. Applying the Diabetes Quality Improvement Project Indicators in the Indian Health Service primary care setting. *Diabetes Care*. 24(1): pp. 22-26, 2001.

Stidley, Christine A.

Stidley C, Tollestrup K, Frost F, Bedrick EJ, Petersen H. Mammography utilization after a benign breast biopsy among Hispanic and Non-Hispanic women. *Cancer*. 91: pp. 1716-1723, 2001.

Tollestrup, K, Frost F, Stidley C, Bedrick E, McMillan G, Kunde T, Petersen H. The excess costs of breast cancer health care in Hispanic and non-Hispanic female members of a managed care organization. *Breast Cancer Research and Treatment*. 66: pp. 25-31, 2001.

Aukley D, Crowell RE, Heaphy E, Stidley C, Lechner J, Gilliland F, Belinsky S. Reduced DNA-dependent protein kinase activity is associated with lung cancer. *Carcinogenesis*. 22: pp. 723-7, 2001.

Divine KK, Gilliland FD, Crowell RE, Stidley CA, Bocklage TJ, Cook DL, Belinsky SA. The XRCC1 399 glutamine allele is a risk factor for adenocarcinoma of the lung. *Mutation Research*. 461: pp. 273-8, 2001.

Wilmerding MV, Heyward VH, King M, Fiedler KJ, Stidley CA, Pett SB, Evans B. Electromyographic Comparison of the Developpe Devant at Barre and Centre. *J Dance Medicine and Science*. 5: pp. 69-74, 2001.

Tollestrup, Kristine

Frost FJ, Craun GF, Tollestrup K, Raucher R, Chwirka J, Stomp J. Evaluation of costs and benefits of a lower arsenic MCL - unprecedented high costs for uncertain benefits. *New Mexico Geology*. 23: pp. 13-14, 2001.

Tollestrup K, Frost FJ, Stidley CA, Bedrick E, McMillan G, Kunde T, Petersen HV. The excess costs of breast cancer health care in Hispanic and non-Hispanic female members of a managed care organization. *Breast Cancer Research and Treatment*. 66: pp. 25-31, 2001.

Stidley CA, Tollestrup K, Frost F, Bedrick EJ, Petersen HV. Mammography utilization following a benign breast biopsy among Hispanic and non-Hispanic women. *Cancer*. 91: pp. 1716-1723, 2001.

Waitzkin, Howard B.

Allen LA, Gara MA, Escobar JI, Waitzkin H, Silver RC. Somatization: A debilitating syndrome in primary care. *Psychosomatics*. 42: pp. 63-67, 2001.

Buchanan HS, Waitzkin H, Eldredge J, Davidson R, Iriart C. Digital information for Latin American Social Medicine. In: Van Reenen J, editor *Digital libraries and virtual workplaces: Important initiatives for Latin America in the information age* Washington, DC: Organization of American States, 2001.

Elderkin-Thompson V, Silver RC, Waitzkin H. When nurses double as interpreters: A study of Spanish-speaking patients in a US primary care setting. *Social Science and Medicine*. 52: pp. 1343-1358, 2001.

Waitzkin H, Iriart C, Estrada A, Lamadrid S. Social medicine in Latin America: Productivity and dangers facing the major national groups. *Lancet*. 358: pp. 315-323, 2001.

Waitzkin H, Iriart C. How the United States exports managed care to developing countries. *International Journal of Health Services*. 31: pp. 495-505, 2001.

Iriart C, Merhy E, Waitzkin H. Managed Care in Latin America: The new common sense in health policy reform. *Social Science and Medicine*. 52: pp. 1243-1253, 2001.

Wallerstein, Nina B.

Laverack G, Wallerstein N. Measuring community empowerment: A fresh look at organizational domains. *Health Promotion International*. 15(2): pp. 179-185, 2001.

Laverack G, and Wallerstein N. Empowerment Revisited: A Look at Organizational Domains. *Health Promotion International*. 16(2): pp. 179-185, 2001.

Wallerstein, N. Violencia en Colombia: Reflexiones de Una Profesora Visitante. *Revista Facultad Nacional de Salud Publica*. 18(2): pp. 101-11, 2001.

Williams, Robert L.

Williams RL, Flocke SA, Stange KS. Race and preventive services delivery among African-Americans and whites seen in primary care. *Med Care*. 39: pp. 1260-7, 2001.

Pillay K, Colvin M, Williams R, Coovadia HM. The impact of HIV-1 infection on paediatric health care services at a tertiary level hospital in South Africa. *Arch Dis Child*. 85: pp. 50-1, 2001.

Williams RL, Yanoshik, K. Can you do a community assessment without talking to the community? *J Community Health*. 26: pp. 233-47, 2001.

HEALTH SCIENCES LIBRARY AND INFORMATICS CENTER

Buchanan, Holly Shipp

Morley, SK Buchanan, HS. Clinical Medical Librarians: Extending Library Resources to the Clinical Setting. *Journal of Hospital Librarianship*. 1(2): pp. 15-30, 2001.

Eldredge, Jonathan D.

Eldredge JD Guenther H. Historically significant journal articles: their identification in older bound journal volumes designated for weeding and the creation of new access to these articles. *Bulletin of the Medical Library Association*. 89(1): pp. 71-5, 2001.

Eldredge JD. The challenges ahead for Evidence-Based Librarianship. *Bibliotheca Medica Canadiana*. 23(2): pp. 57-60, 2001.

Eldredge JD. First International EBL Conference. *Hypothesis*. 15(3): pp. 1,3, 2001.

Eldredge JD. Making Evidence-Based Librarianship (EBL) a reality. *South Central Connection*. Fall 2001: pp. 13-14, 2001.

Eldredge JD. The most relevant and answerable research questions facing the practice of health sciences librarianship. *Hypothesis*. 15(1): pp. 9-15, 17, 2001.

Morley, Sarah K

Morley, SK Buchanan, HS. Clinical Medical Librarians: Extending Library Resources to the Clinical Setting. *Journal of Hospital Librarianship*. 1(2): pp. 15-30, 2001.

Davis, LM Garcia, CZ Naseyowma, J Morley, SK. A Medical Library and American Indian Health Board Partnership: Development of a Culturally Relevant Literature Database for Intimate Partner Violence. *Journal of Hospital Librarianship*. 1(2): pp. 41-50, 2001.

INTERNAL MEDICINE

Abrams, Jonathan

O'Connell AM, Crawford MH, Abrams J. Heart failure disease management in an indigent population. *Am Heart J*. 141: pp. 254-258, 2001.

Arepally, Gowthami

Konkle BA, Bauer TL, Arepally GM, Cines DB, Poncz M, McNulty S, Edie RN, Mannion JD. Heparin-Induced Thrombocytopenia: Bovine Versus Porcine Heparin in Cardiopulmonary Bypass Surgery. *Annals of Thoracic Surgery*. 71: pp. 1920-04, 2001.

Baumgartner, Richard N.

Koehler KM, Baumgartner RN, Garry PJ, Allen RH, Stabler SP, Rimm EB. The association of folate intake and serum homocysteine in elderly people according to vitamin supplementation and alcohol use. *Am J Clin Nutr*. 73: pp. 628-637, 2001.

Morley JE, Baumgartner RN, Roubenoff R, Nair KS. Sarcopenia. *J Lab and Clin Med*. 137: pp. 231-243, 2001.

Waters DL, Qualls CR, Dorin R, Veldhuis JD, Baumgartner RN. Increased growth hormone pulsatility, process irregularity, and nocturnal trough concentrations of growth hormone in amenorrheic compared to eumenorrheic athletes. *J Clin Endocrinol Metab*. 26: pp. 1013-1019, 2001.

Chumlea WC, Guo S, Zeller CM, Reo NV, Siervogel RM, Baumgartner RN, Garry PJ, Wang J, Pierson RN, Heymsfield SB, Siervogel RM. Total body water reference values and prediction equations for adults. *Kidney International*. 59: pp. 2250-2252, 2001.

Schiff MA, Patterson RE, Baumgartner RN, Masuk M, Van Asselt-King L, Wheeler CM, Becker TM. Serum carotenoids and risk of cervical intraepithelial neoplasia in Southwestern American Indian women. *Cancer Epi Biomarkers and Prev*. 10(11): pp. 1219-1222, 2001.

Lindeman RD, Romero LJ, LaRue A, Yau L, Schade DS, Koehler KM, Baumgartner RN, Garry PJ. A biethnic community survey of cognition in participants with type 2 diabetes mellitus, impaired glucose tolerance, and normal glucose tolerance: The New Mexico Elder Health Survey. *Diabetes Care*. 24: pp. 1567-1572, 2001.

Bennahum, David A.

Bennahum D. When Doctors Say No: The Bottle ground of Medicine Futility. *The Pharos*: pp. 51-52, 2001.

Bennahum D. Asking for Help: Who's Listening? *Ward Ethics: Dilemmas for Medical Students and Doctors in training* 74, 2001.

Bennahum D. On Losing Empathy. *Ward Ethics: Dilemmas for Medical Students and Doctors in training* 111, 2001.

Bennahum D. Should Physicians Accept gifts? *Western Journal of Medicine*, 2001.

Bennahum, D. The Meaning of Medicine. *The Medical Muse*, UNM, 2001.

Burge, Mark R.

Burge MR, Garcia N, Qualls CR, Schade DS. Differential effects of fasting and dehydration in the pathogenesis of diabetic ketoacidosis. *Metabolism*. 50: pp. 171-177, 2001.

Sood V, Costello BA, Burge MR. How low can you go? Chronic hypoglycemia versus normal glucose homeostasis. *J Invest Med*. 49: pp. 205-209, 2001.

Burge MR, Sobhy TA, Qualls CR, Schade DS. Effect of short term glucose control on glycemic thresholds for epinephrine and hypoglycemic symptoms. *J Clin Endocrinol Metab*. 86: pp. 5471-5478, 2001.

Burge MR. Lack of compliance with home blood glucose monitoring predicts hospitalization in diabetes mellitus. *Diabetes Care*. 24: pp. 1502-1503, 2001.

Greenbaum CJ, Cuthbertson D, Krischer JP and the DPT1 Study Group including Burge MR. Type 1 diabetes manifested solely by a 2-hr oral glucose tolerance test criteria. *Diabetes*. 50: pp. 471-476, 2001.

Greenbaum CJ, Schatz DA, Cuthbertson D, Zeidler A, Eisenbarth G, Krischer JP and the DPT1 Study Group including Burge, MR. Islet cell antibody-positive relatives with human leukocyte DQA1*0102, DQB1*0602: Identification by the Diabetes Prevention Trial - Type 1. *J Clin Endocrinol Metab*. 85: pp. 1255-1260, 2001.

Chase HP, Cuthbertson D, Dolan LM, Kaufman F, Krischer JP, Schatz DA, White NH, Wilson DM, Wolfsdorf J and the DPT1 Study Group including Burge, MR. First-phase insulin release during the intravenous glucose tolerance test as a risk factor for type 1 diabetes. *J Pediatr.* 138: pp. 244-249, 2001.

The DCCT Research Group including Burge MR. Influence of intensive diabetes treatment on body weight and composition of adults with type 1 diabetes in the Diabetes Control and Complications Trial. *Diabetes Care.* 24: pp. 1711-1721, 2001.

Carroll MF, Burge MR. Determinants of compliance with home blood glucose monitoring among patients with diabetes mellitus. *Practical Diabetology.* 20(4): pp. 16-19, 2001.

Burge MR Shey L Butler L Atler L Schade DS. 101 Tips for Simplifying Diabetes. *Am. Diabetes Assoc.* 2001.

Cadman, Christopher S.

Cadman CS. Medical Treatment of Neurocardiogenic Syncope. *The Cardiology Clinics Annual of Drug Therapy*, Vol 19, WB Saunders. 2001.

Carter, Janette S.

Reiber GE, Smith DG, Carter JS, Fotieo G. A Comparison of Diabetic Foot Ulcer Patients Managed in VHA and non-VHA Settings. *Journal of Rehabilitation Research and Development.* 38(3): pp. 309-317, 2001.

Charlton, Gerald A.

Loeppky JA, Scotto P, Charlton GA. Ventilation is greater in women than men, but the increase during acute hypoxia is the same. *Respiration Physiology.* 125: pp. 225-237, 2001.

Charlton GA. Pulmonary edema, high-altitude. *The AHA Clinical Cardiac Consult*, Lippincott, Williams and Wilkins. 2001.

Crawford, Michael H.

Crawford MH. Diagnosing and treating ailing hearts. *The World Book Health and Medical Annual* World Book, Inc. 2001.

Crawford MH. Heart and blood vessels. *The World Book Health and Medical Annual* World Book, Inc. 2001.

Crawford MH. Athlete's Heart. *The AHA Clinical Cardiac Consult* Lippincott Williams and Wilkins. 2001.

Crawford MH. Pregnancy and the Heart. *The AHA Clinical Cardiac Consult* Lippincott Williams and Wilkins. 2001.

Crawford MH. Pulmonary Embolism. *The AHA Clinical Cardiac Consult* Lippincott Williams and Wilkins. 2001.

O'Connell AM, Crawford MH, Abrams J. Heart failure disease management in an indigent population. *Am Heart J*. 141: pp. 254-258, 2001.

Crawford MH, Roldan CA. Quantitative Assessment of Valve Thickness in Normal Subjects by Transesophageal Echocardiography. *Am J Cardio*. 87: pp. 1419-1423, 2001.

Crawford MH, Roldan CA. Prevalence of Aortic Root Dilation and Small Aortic Roots in Valvular Aortic Stenosis. *Am J Card*. 87: pp. 1311-1313, 2001.

Roldan CA, Aliabadi D, Crawford MH. Prevalence of Heart Disease in Asymptomatic Chronic Cocaine Users. *Cardiology*. 95: pp. 25-30, 2001.

Crawford, MH. *Cardiology Clinics: Drug Therapy in Cardiovascular Disease*. WB Saunders. 2001.

Crawford, MH. *The AHA Clinical Cardiac Consult*. Lippincott Williams and Wilkins. 2001.

Crowell, Richard E.

Divine KK, Gilliland FG, Crowell RE, Stideley CA, Bocklage TJ, Cook DL, Belinsky SA. The XRCC-1 glutamine allele is a risk factor for adenocarcinoma of the lung. *Mutation Research*. 461: pp. 273-278, 2001.

Auckley DA, Crowell RE, Heaphy ER, Stidley CA, Lechner JF, Gilliland FD, Belinsky SA. Reduced DNA-dependent protein kinase activity as a risk factor for lung cancer. *Carcinogenesis*. 22(5): pp. 723-727, 2001.

Dorin, Richard I.

Waters DL, Qualls CR, Dorin R, Veldhuis JD, Baumgartner RN. Increased growth hormone pulsatility, process irregularity, and nocturnal trough concentrations of growth hormone in amenorrheic compared to eumenorrheic athletes. *J Clin Endocrinol Metab*. 26: pp. 1013-1019, 2001.

Duclos, Terry W.

Mold, C, Gresham HD, Du Clos TW. Serum Amyloid P Component (SAP) and C-Reactive Protein (CRP) Mediate Phagocytosis Through Murine Fc \times Receptors. *The Journal of Immunology*. 166: pp. 1200-1205, 2001.

Bharadwaj D, and Du Clos, TW Mold, C Markham. E. Serum Amyloid P Component Binds to Fc γ Receptors and Opsonizes Particles for Phagocytosis. *The Journal of Immunology*. 11: pp. 6735-6741, 2001.

Du Clos TW. The role of C-reactive protein in resolution of bacterial infection. *Current Opinion in Infectious Diseases*. 14: pp. 289-293, 2001.

Fotieo, Gregory G.

Reiber GE, Smith DG, Carter JS, Fotieo G. A Comparison of Diabetic Foot Ulcer Patients Managed in VHA and non-VHA Settings. *Journal of Rehabilitation Research and Development*. 38(3): pp. 309-317, 2001.

Gavin, Michael W.

El-Serag HB, Lee P, Buchner A, Inadomi JM, Gavin M. Lansoprazole Treatment of Patients with Chronic Idiopathic Laryngitis: A Placebo-Controlled Trial. *Am J Gastroenterol*. 96: pp. 979-983, 2001.

Goade, Diane E.

Gonzales LM, Lindsey AE, Hjelle B, Dominguez D, Brown J, Goade D, Jonnson CB. Prevalence of antibodies to Sin Nombre virus in humans living in rural area of southern New Mexico and western Texas. *Virus Res*. 74(1-2): pp. 177-179, 2001.

Goade DE, Nofchissey RA, Kusewitt DF, Hjelle B, Kriesel J, Moore J, Lyons CR. Ultraviolet light induces reactivation in a murine model of cutaneous herpes simplex virus-1 infection. *Photochem and Photobiolog*. 74(1): pp. 108-114, 2001.

Hoffman, Richard M.

Hoffman RM, Gilliland FD, Eley JW, et al. Racial and Ethnic Differences in Advanced Stage Prostate Cancer The Prostate Cancer Outcomes Study. *J Natl Cancer Inst*. 93: pp. 388-95, 2001.

Hamilton AS, Stanford JL, Gilliland FD, Albertsen PC, Stephenson RA, Hoffman RM, Eley JW, Harlan LC, Potosky AL. Health Outcomes after External Beam Radiation Therapy for Clinically Localized Prostate Cancer Results from the Prostate Cancer Outcomes Study. *J Clin Oncol*. 19: pp. 2517-26, 2001.

Potosky AL, Legler J, Hoffman RM, Gilliland FD. Re: Health outcomes after prostatectomy or radiotherapy for prostate cancer: results from the Prostate Cancer Outcomes Study. *J Natl Cancer Inst*. 93: pp. 401-2, 2001.

Hoffman RM. Re: Secondary prevention with antioxidants of cardiovascular disease in endstage renal disease (SPACE): randomised placebo-controlled trial. *ACP Journal Club*. 134 (May/June): p. 91, 2001.

Potosky AL, Knopf K, Clegg LX, Albertsen PC, Stanford JL, Hamilton AS, Gilliland FD, Eley JW, Stephenson RA, Hoffman RM. Health outcomes following primary androgen deprivation therapy: results from The Prostate Cancer Outcomes Study. *J Clin Oncol*. 19: pp. 3750-3757, 2001.

Clegg LX, Potosky AL, Harlan LC, Hankey BF, Hoffman RM, Stanford JL. Comparison of self-reported initial treatment with medical records: results from the Prostate Cancer Outcomes Study (PCOS). *Am J Epidemiol*. 154: pp. 582-587, 2001.

Tzamaloukas AH, Murata GH, Hill JE, Leger A, Macdonald L, Baron S, Hoffman RM. Disagreement between "height/weight" classifications of underweight, normal weight and obesity in peritoneal dialysis patients. *Adv Perit Dial*. 17: pp. 75-79, 2001.

Ritzau J, Hoffman RM, Tzamaloukas AH. Eradication of staphylococcus aureus carriage and prevention of peritoneal catheter-related staphylococcal infections. *Perit Dial Int*. 21: pp. 471-479, 2001.

Inadomi J, Lavezo L, Swanson K, Hoffman RM, Vigil J, Murata G, Sonnenberg A. Step-down management of gastroesophageal reflux disease. *Gastroenterol*. 121: pp. 1095-1100, 2001.

Hoffman RM. Re: Transcutaneous electrical nerve stimulation is not effective for chronic low back pain. *ACP Journal Club*. 131: pp. 99, 2001.

Harlan LC, Potosky A, Gilliland FD, Hoffman RM, Albertsen P, Hamilton A. Factors associated with initial therapy for clinically localized prostate cancer: results from the Prostate Cancer Outcome Study. *J Natl Cancer Inst*. 93(24): pp. 1864-1871, 2001.

Irizarry, Lourdes M.

Irizarry L. Cryptococcal Meningitis. *Current Treatment Opinion in Neurology*. 3(5) 2001.

James, David S.

Mulloy KB, James DS, Mohs K, Kornfeld M. Lung cancer in a nonsmoking underground uranium miner. *Environ Health Perspec*. 109: pp. 305-309, 2001.

Lindeman, Robert D.

Lindeman RD, Romero LJ, LaRue A, Yau L, Schade DS, Koehler KM, Baumgartner RN, Garry PJ. A biethnic community survey of cognition in participants with type 2 diabetes

mellitus, impaired glucose tolerance, and normal glucose tolerance: The New Mexico Elder Health Survey. *Diabetes Care*. 24: pp. 1567-1572, 2001.

Lyons, Clifford Richard

Goade DE, Nofchissey RA, Kusewitt DF, Hjelle B, Kriesel J, Moore J, Lyons CR. Ultraviolet light induces reactivation in a murine model of cutaneous herpes simplex virus-1 infection. *Photchem and Photobiolog*. 741(1): pp. 108-114, 2001.

Wilder JA, Collie DD, Bice DE, Tesfaigzi Y, Lyons CR, Lipscomb MF. Ovalbumin aerosols induce airway hyperreactivity in naive DO11.10 T cell receptor transgenic mice without pulmonary eosinophilia or OVA-specific antibody. *J Leukoc Biol*. 69: pp. 538-47, 2001.

Mccarthy, Denis M.

McCarthy DM. NSAIDs and HPylori - What Interaction? *Euro J Surg*. 167: pp. 56-65, 2001.

El-Serag H, Lee P, Buchner A, Inadomi J, Gavin M, McCarthy DM. Lansoprazole Treatment of Patients with Idiopathic Laryngitis: A placebo-controlled trial. *Am J Gastro*. 96: pp. 979-983, 2001.

McCarthy DM. Prevention and treatment of gastrointestinal symptoms and complications due to NSAID. *Best Practice and Research: Clinical Gastroenterology*. 15(5): pp. 775-773, 2001.

Cheskin LJ, McCarthy DM, Bjorkman D. Examining the issue of nonsteroidal anti-inflammatory drug-associated gastropathy. *Am J Managed Care*. 7 (Supplement to No. 12): pp. S394-S412, 2001.

Moseley, Pope L.

Dokladny K, Kozak A, Wachulec M, Wallen E, Menache M, Kozak W, Kluger M, Moseley PL. Effect of heat stress on LPS-induced febrile response in D-galactosamine sensitized rats. *Am J Physiol: Reg, Integ and Comp Physiol*. 280: pp. R338-R344, 2001.

Mulloy, Karen B.

Mulloy KB, James DS, Mohs K, Kornfeld M. Lung cancer in a nonsmoking underground uranium miner. *Environ Health Perspec*. 109: pp. 305-309, 2001.

Mulloy KB. Sewage workers-toxic exposures and health effects. *Municipal Workers Occupational Medicine: State of the Art Reviews* 16(1) Hanlet and Belfus, Inc. 2001.

Mulloy KB. *Municipal Workers Occupational Medicine: State of the Art Reviews*. Hanley and Belfus, Inc. 2001.

Murata, Glen H.

Tzamaloukas AH, Murata GH, Malhotra D. Renal clearances in continuous ambulatory peritoneal dialysis: Differences between diabetic and non-diabetic subjects. *Int J Artif Organs*. 24: pp. 203-207, 2001.

Tzamaloukas AH, Murata GH, Hill JE, Leger A, Macdonald L, Baron S, Hoffman RM. Disagreement between "height/weight" classifications of underweight, normal weight and obesity in peritoneal dialysis patients. *Adv Perit Dial*. 17: pp. 75-79, 2001.

Inadomi J, Lavezo L, Swanson K, Hoffman RM, Vigil J, Murata G, Sonnenberg A. Step-down management of gastroesophageal reflux disease. *Gastroenterol*. 121: pp. 1095-1100, 2001.

Tzamaloukas AH, Oreopoulos DG, Murata GH, Servilla K, Rao P, Din S, Malhotra D. The relation between nutrition indices and age in patients on continuous ambulatory peritoneal dialysis receiving similar small solute clearances. *Int Urol Nephrol*. 32: pp. 449-458, 2001.

Tzamaloukas AH, Murata GH. Creatinine excretion in continuous peritoneal dialysis: A systematic error of the Cockcroft-Gault formula. *Am J Kidney Dis*. 38: pp. 862-866, 2001.

Tzamaloukas AH, Murata GH. Water and small solute excretion in continuous peritoneal dialysis patients with lean body mass exceeding 90% of body weight as estimated from creatinine kinetics. *Int J Artif Organs*. 24: pp. 624-627, 2001.

Osborn, Larry A.

Osborn LA. Hypothyroid heart disease. *The AHA Clinical Cardiac Consult*. Lippincott Williams and Wilkins. 2001.

Puerzer, Marion

Massung RF, Davis LE, Slater K, McKechnie DB, Puerzer M. Epidemic Typhus Meningitis in the Southwestern United States. *Clin Infect Dis*. 32 (6): pp. 979-982, 2001.

Qaseem, Tahir

Shaib Y, Rabaa E, Qaseem T. The site distribution and characteristics of colorectal adenomas in Hispanics. *American Journal of Gastroenterology*. 10 (suppl.) 2001.

Shaib YH, Rabba E, Feddersen RM, Jammal MM, Qaseem T. Gastric outlet obstruction secondary to heterotopic pancreas in the antrum: Case report and review. *Gastrointest Endosc.* 54(4): pp. 527-530, 2001.

Raj, Dominic

Raj DSC, Langford M, Kreuger S, Welbourne TC. Regulatory responses to an oral D-Glutamate Load: Formation of D-Pyrrolidone carboxylic acid in humans. *Am J Physiol.* 280: pp. E214-E220, 2001.

Roldan, Carlos A.

Crawford MH, Roldan CA. Quantitative Assessment of Valve Thickness in Normal Subjects by Transesophageal Echocardiography. *Am J Cardio.* 87: pp. 1419-1423, 2001.

Crawford MH, Roldan CA. Prevalence of Aortic Root Dilation and Small Aortic Roots in Valvular Aortic Stenosis. *Am J Card.* 87: pp. 1311-1313, 2001.

Roldan CA, Aliabadi D, Crawford MH. Prevalence of Heart Disease in Asymptomatic Chronic Cocaine Users. *Cardiology.* 95: pp. 25-30, 2001.

Roldan CA. Arterial Embolism. *The AHA Clinical Cardiac Consult.* Lippincott Williams and Wilkins. 2001.

Roldan CA. Paradoxical Embolism. *The AHA Clinical Cardiac Consult.* Lippincott Williams and Wilkins. 2001.

Rubin, Richard H.

Sleath B, Rubin RH, Campbell W, et al. Physician-patient communication about over-the-counter medications. *Soc Sci Med.* 53(3): pp. 357-369, 2001.

Sleath B, Rubin RH, Huston S. Management of Hispanic and non-Hispanic white patients on antidepressant therapy. *Intl J Qual Healthcare.* 13(3): pp. 231-238, 2001.

Sleath B, Rubin RH, Campbell W, et al. Ethnicity and physician-older patient communication about alternative therapies. *J Altern Complement Med.* 7(4): pp. 329-335, 2001.

Huston S, Sleath B, Rubin RH. Physician gender and discussion of hormone replacement therapy. *J. of Women's Health.* 53: pp. 357-69, 2001.

Sleath B, Rubin RH. Antidepressant prescribing to Hispanic and Non-Hispanic white patients in primary care. *Annals of Pharmacotherapy.* 35: pp. 419-423, 2001.

Rubin, RH. Ethics in Managed Care. *The Tracks We Leave*. Health Administration Press. 2001.

Schade, David S.

Burge MR, Garcia N, Qualls CR, Schade DS. Differential effects of fasting and dehydration in the pathogenesis of diabetic ketoacidosis. *Metabolism*. 50(2): pp. 171-177, 2001.

The Diabetes Prevention Trial - Type 1 Study Group including Schade DS. First-phase insulin release during the intravenous glucose tolerance test as a risk factor for type 1 diabetes. *J Pediatr*. 138: pp. 244-249, 2001.

The Diabetes Prevention Trial - Type 1 Study Group including Schade DS. Type 1 diabetes manifested solely by 2-h oral glucose tolerance test criteria. *Diabetes*. 50: pp. 470-476, 2001.

Lindeman RD, Romero LJ, LaRue A, Yau L, Schade DS, Koehler KM, Baumgartner RN, Garry PJ. A biethnic community survey of cognition in participants with type 2 diabetes mellitus, impaired glucose tolerance, and normal glucose tolerance: The New Mexico Elder Health Survey. *Diabetes Care*. 24: pp. 1567-1572, 2001.

Burge MR, Sobhy TA, Qualls CR, Schade DS. Effect of short term glucose control on glycemic thresholds for epinephrine and hypoglycemic symptoms. *J Clin Endocrinol Metab*. 86: pp. 5471-5478, 2001.

Burge MR, Shey L, Butler L, Adler L, Schade DS. 101 Tips for Simplifying Diabetes. *Am. Diabetes Assoc*. 2001.

The EDIC Research Group incl David S. Schade. Beneficial effect of intensive therapy of diabetes during adolescence: Outcomes after the conclusion of the Diabetes Control and Complications Trial (DCCT). *Journal of Pediatrics*. 139: pp. 804-812, 2001.

Schade, David S. The ultimate diabetes challenge: Controlling the uncontrollable (a review of the book *Difficult Diabetes*). *Lancet*. 358: pp. 1021, 2001.

Carroll M, Schade DS. Ten pivotal questions about diabetic ketoacidosis: Answers that clarify new concepts in treatment. *Postgraduate Medicine*. 110(5): pp. 89-95, 2001.

The Diabetes Prevention Trial - Type 1 Study Group including Schade DS. Effects of insulin in relatives of patients with type 1 diabetes mellitus. *Diabetes*. 50: pp. 470-476, 2001.

The Diabetes Prevention Trial - Type 1 Study Group incl Schade DS. Effects of insulin in relatives of patients with type 1 diabetes mellitus. *Diabetes*. 50: pp. 470-476, 2001.

Schuyler, Mark R.

Schuyler M. Are Polymorphisms the Answer in HP? (editorial). *Am J Resp Crit Care Med.* 163: pp. 1513-1514, 2001.

Shah, Vallabh O.

Stidley C, Shah V, Narva A, Dalton D, MacCluer J, Bobelu A, Scavini M, Welty T, Zager P. A Population-Based Cross-Sectional Survey of the Zuni Pueblo: A Collaborative Approach to an Epidemic of Kidney Disease. *AJKD.* 39(2): pp. 358-368, 2001.

Dominic R, Vincent B, Simpson K, Sato E, Jones KL, Welbourne TC, Levi M, Shah V, Blandon P, Zager P, Robbins RA. Hemodynamic changes during hemodialysis: Role of nitric oxide and endothelin. *KI.* 61: pp. 697-704, 2001.

Sonnenberg, Amnon

Avidan B, Sonnenberg A, Schnell TG, Sontag SJ. Risk Factors for erosive reflux esophagitis: a case-control study. *Am J Gastroenterol.* 96: pp. 41-46, 2001.

Suleiman S, Sonnenberg A. Cost-effectiveness of endoscopy in irritable bowel syndrome. *Arch Int Med.* 161: pp. 369-375, 2001.

Buchner AM, Sonnenberg A. Medical diagnoses and procedures associated with *Clostridium difficile* colitis. *Am J Gastroenterol.* 96: pp. 766-772, 2001.

Cucino C, Sonnenberg A. Occupational mortality from inflammatory bowel disease in the United States 1991-1996. *Am J Gastroenterol.* 96: pp. 1101-1105, 2001.

Sontag SJ, Schnell TG, Chejfec G, Sonnenberg A. Reduced symptoms and need for antisecretory therapy in veterans 3 years after *Helicobacter pylori* eradication with ranitidine bismuth citrate/amoxicillin/clarithromycin. *Am J Gastroenterol.* 96: pp. 1390-1395, 2001.

Avidan B, Sonnenberg A, Chejfec G, Schnell TG, Sontag SJ. Is there a link between cervical inlet patch and Barrett's esophagus. *Gastrointest Endosc.* 53: pp. 717-721, 2001.

Schnell TG, Sontag SJ, Chejfec G, Aranha G, Metz A, Seidel UJ, Sonnenberg A. Long-term nonsurgical management of Barrett's esophagus with high grade dysplasia. *Gastroenterology.* 120: pp. 1607-1619, 2001.

Soni A, Sonnenberg A. Healthcare resource utilization in the management of oesophageal adenocarcinoma. *Aliment Pharmacol Ther.* 15: pp. 945-951, 2001.

El-Serag HB, Hepworth EJ, Lee P, Sonnenberg A. Gastroesophageal reflux disease is a risk factor for laryngeal cancer. *Am J Gastroenterol.* 96: pp. 2013-2018, 2001.

Cucino C, Sonnenberg A. Comorbid occurrence of other diagnoses in patients with ulcerative colitis and Crohn's disease. *Am J Gastroenterol.* 96: pp. 2107-2012, 2001.

Buchner AM, Sonnenberg A. Comorbid occurrence of alcoholic liver and pancreas disease in US military veterans. *Am J Gastroenterol.* 96: pp. 2231-2237, 2001.

Inadomi J, Lavezo L, Swanson K, Hoffman RM, Vigil J, Murata G, Sonnenberg A. Step-down management of gastroesophageal reflux disease. *Gastroenterol.* 121: pp. 1095-1100, 2001.

Thomas, Elaine

Thomas E, Feddersen RM, Ketai L. Photo Quiz. *Clin Infect Dis.* 32: pp. 254, 2001.

Nash TE, Ohl CE, Thomas E, Subramanian G, Keiser P, Moore T. Treatment of Refractory Giardiasis. *Clin Infect Dis.* 33: pp. 22, 2001.

Tzamaloukas, Antonios

Golper T, Burkart J, Blake P, Chattoh D, Churchill D, Firanek G, Geary D, Gotch F, Kliger A, Korbet S, Tzamaloukas A, Warady B. National Kidney Foundation K/DOQI Clinical practice guidelines for peritoneal dialysis adequacy: Update 2000. *AM J Kidney Dis.* 37, Supplement 1: pp. S75-S 136, 2001.

Tzamaloukas AH, Murata GH, Malhotra D. Renal clearances in continuous ambulatory peritoneal dialysis: Differences between diabetic and non-diabetic subjects. *Int J Artif Organs.* 24: pp. 203-207, 2001.

Tzamaloukas AH, Murata GH, Hill JE, Leger A, Macdonald L, Baron S, Hoffman RM. Disagreement between "height/weight" classifications of underweight, normal weight and obesity in peritoneal dialysis patients. *Adv Perit Dial.* 17: pp. 75-79, 2001.

Ritzau J, Hoffman RM, Tzamaloukas AH. Eradication of staphylococcus aureus carriage and prevention of peritoneal catheter-related staphylococcal infections. *Perit Dial Int.* 21: pp. 471-479, 2001.

Tzamaloukas AH, Oreopoulos DG, Murata GH, Servilla K, Rao P, Din S, Malhotra D. The relation between nutrition indices and age in patients on continuous ambulatory peritoneal dialysis receiving similar small solute clearances. *Int Urol Nephrol.* 32: pp. 449-458, 2001.

Tzamaloukas AH, Murata GH. Creatinine excretion in continuous peritoneal dialysis: A systematic error of the Cockcroft-Gault formula. *Am J Kidney Dis.* 38: pp. 862-866, 2001.

Tzamaloukas AH, Murata GH. Water and small solute excretion in continuous peritoneal dialysis patients with lean body mass exceeding 90% of body weight as estimated from creatinine kinetics. *Int J Artif Organs*. 24: pp. 624-627, 2001.

Upson, Dona J.

Upson D, Robbins R. Smoking. *Bone's Atlas of Pulmonary and Critical Care medicine 2nd ed.* Lippincott Williams and Wilkins: 2001.

Krummel D, Matson Koffman D, Bronner Y, Davis J, Greenlund K, Tessaro I, Upson D, Wilbur J. Cardiovascular health interventions in women: What works? *J Women's Health and Gender-Based Med*. 10(02): pp. 117-136, 2001.

Vernon, Sarah M.

Morrison DA, Sethi G, Sacks J, Henderson W, Grover F, Sedlis S, Esposito R, Ramanathan K, Pett S, Vernon S, et al. Percutaneous coronary intervention versus coronary artery bypass graft surgery for patients with medically refractory myocardial ischemia and risk factors for adverse outcomes with bypass: a multicenter randomized trial. *Journal of the American College of Cardiology*. 20: pp. 143-149, 2001.

Vernon SM. Glycoprotein IIb/IIIa antagonists and low-molecular weight heparin in acute coronary syndromes. *Cardiology Clinics: Annual of Drug Therapy* 19 (2) W.B. Saunders. 2001.

Vernon SM. Chemotherapy and the Heart. *The AHA Clinical Cardiology Consult*. Lippincott Williams and Wilkins. 2001.

Waters, Debra L.

Waters DL, Qualls CR, Dorin R, Veldhuis JD, Baumgartner RN. Increased growth hormone pulsatility, process irregularity, and nocturnal trough concentrations of growth hormone in amenorrheic compared to eumenorrheic athletes. *J Clin Endocrinol Metab*. 26: pp. 1013-1019, 2001.

Williams, Ralph C.

Williams RC Jr, Malone CC, Meyers C, Decker P, Muller S. Detection of nucleosome particles in the serum and plasma from patients with SLE using monoclonal antibody 4H7. *J Rheumatol*. 28: pp. 81-94, 2001.

Peen E, Malone C, Myers C, Williams RC Jr, Peck AB, Csernok E, Gross WL, Staud R. Amphipathic variable region heavy chain peptides derived from monoclonal human Wegener's anti-PR3 antibodies stimulate lymphocytes from patients with Wegener's granulomatosis and microscopic polyangiitis. *Clin Exp Immunol*. 125: pp. 323-331, 2001.

Zager, Philip G.

Stidley C, Shah V, Narva A, Dalton D, MacCluer J, Bobelu A, Scavini M, Welty T, Zager P. A Population-Based Cross-Sectional Survey of the Zuni Pueblo: A Collaborative Approach to an Epidemic of Kidney Disease. *AJKD*. 39(2): pp. 358-368, 2001.

Dominic R, Vincent B, Simpson K, Sato E, Jones KL, Welbourne TC, Levi M, Shah V, Blandon P, Zager P, Robbins RA. Hemodynamic changes during hemodialysis: Role of nitric oxide and endothelin. *KI*. 61: pp. 697-704, 2001.

MOLECULAR GENETICS AND MICROBIOLOGY

Bill, Colin A

Bill CA, Nickoloff JA. Spontaneous and ultraviolet light-induced direct repeat recombination in mammalian cells frequently results in repeat deletion. *Mutation Res*. 487: pp. 41-50, 2001.

Bill CA, Taghian DG, Duran WA, Nickoloff JA. Repair of large loop mismatches during recombination in mammalian cells depends on loop length and structure. *Mutation Research-DNA Repair*. 485: pp. 255-265, 2001.

Bill CA and Nickoloff JA. Ultraviolet light-induced and spontaneous recombination in eukaryotes: roles of DNA damage and DNA repair proteins. *DNA Damage and Repair: vol 3: Advances from Phage to Humans*. Humana Press. 2001.

Brenneman, Mark

Nickoloff, JA Brenneman, MA. Recombination. *Encyclopedia of Molecular Medicine* Wiley. 2001.

Deretic, Vojo

Poschet JF, Her JC, Firoved AM, Deretic V. Conversion to mucoidy in *Pseudomonas aeruginosa* infecting cystic fibrosis patients. *Microbial Growth in Biofilms*, PT A. V.6: pp. 65-76, 2001.

Tatterson LE, Poschet JF, Firoved A, Skidmore J, Deretic V. CFTR and *Pseudomonas* infections in cystic fibrosis. *Frontiers In Bioscience*. V.6: pp. D890-D897, 2001.

Zahrt TC, Deretic V. Mycobacterium tuberculosis signal transduction system required for persistent infections. *Proceedings Of The National Academy of Sciences Of The United States of America*. V98(22): pp. 12706-12711, 2001.

Poschet JF, Boucher JC, Tattersson L, Skidmore J., Van Dyke RW, Deretic V. Molecular basis for defective glycosylation and Pseudomonas pathogenesis in cystic fibrosis lung. *Proceedings Of The National Academy Of Sciences Of The United States Of America*. V. 98(24): pp. 13972-13977, 2001.

Pym AS, Domenech P, Honore N, Song JA, Deretic V, Cole ST. Regulation of catalase-peroxidase (KatG) expression, isoniazid sensitivity and virulence by furA of Mycobacterium tuberculosis. *Molecular Microbiology*. V.40(4): pp. 879-899, 2001.

Zahrt TC, Song JA, Siple J, Deretic V. Mycobacterial FurA is a negative regulator of catalase-peroxidase gene KatG. *Molecular Microbiology*. V.39(5): pp. 1174-1185, 2001.

Boettger E, Deretic V, Springer B, Master S, Sander P, Zahrt T, McFalone M, Song J, Papavinasasundaram KG, Colston MJ. Silencing of oxidative stress response in Mycobacterium tuberculosis: Expression patterns of ahpC in virulent and avirulent strains and effect of ahpC inactivation. *Infection And Immunity*. V.69(10): pp. 5967-5973, 2001.

Master S, Zahrt TC, Song J, Deretic V. Mapping of Mycobacterium tuberculosis katG promoters and their differential expression in infected macrophages. *Journal Of Bacteriology*. V.183(13): pp. 4033-4039, 2001.

Fratti RA, Backer JM, Gruenberg J, Corvera S, Deretic V. Role of Phosphatidylinositol 3-kinase and Rab5 effectors in phagosomal biogenesis and mycobacterial phagosome maturation arrest. *Journal Of Cell Biology*. V. 154(3): pp. 631-644, 2001.

Gresham, Hattie D.

Oldenborg HD, Gresham FP, Lindberg. CD47-SIPalpha regulates Fcgamma and complement receptor-mediated phagocytosis. *J Exp Med*. 193: pp. 855-861, 2001.

HGresham, C Mold, TDu Clos. Serum amyloid P component (SAP) and C-Reactive Protein (CRP) mediate phagocytosis through murine Fcgamma receptors. *J Immunol*. 166: pp. 1200-105, 2001.

HD Gresham, L Erb, J Liu, J Ockerhausen, RC Garrard, K Griffin, C Neal, B Grugh, L I Santiago-Perez, FA Gonzalez, JT Turner, GA Weisman. An RGD sequence in the P2Y2 nucleotide receptor interacts with alpha v/beta 3 integrins and is responsible for coupling to Go-mediated calcium signal transduction. *J Cell Biol*. 153: pp. 491-501, 2001.

H Gresham, C Vines, J Potter, Y Xu, R Geahlen, P Costello, V Tybulewicz, C Lowell, P Chang, C Willman. Inhibition of beta 2 integrin receptor and syk kinase signaling in monocytes by the src family kinase Fgr. *Immunity*. 15: pp. 507-519, 2001.

Mold, Carolyn

C Mold, H Gresham, TW Du Clos. Serum amyloid P component (SAP and C-reactive protein (CRP) mediate phagocytosis through murine Fcγ receptors. *Journal of Immunology*. 166: pp. 1200-1205, 2001.

C Mold, CA Morris. Complement activation by apoptotic endothelial cells following hypoxia/reoxygenation. *Immunology*. 102: pp. 359-364, 2001.

D Bharadwaj, C Mold, E Markham, TW Du Clos. Serum amyloid P component binds to Fcγ receptors and opsonizes particles for phagocytosis. *Journal of Immunology*. 166: pp. 6735-6741, 2001.

E Giannakis, DA Male, RJ Ormsby, C Mold, TS Jokiranta, S Ranganathan, DL Gordon. Multiple ligand binding sites on domain seven of human complement factor H. *International Immunopharmacology*. 1: pp. 433-443, 2001.

TW Duclos, C Mold. The role of C-reactive protein in the resolution of bacterial infection. *Current Opinion in Infectious Diseases*. 14: pp. 289-293, 2001.

Ness, Scott A.

SA Ness, JJ Rushton. The Conserved DNA Binding Domain Mediates Similar Regulatory Interactions for A-Myb and c-Myb Transcription Factors. *Blood Cells, Molecules, and Diseases*. 27: pp. 459-463, 2001.

Nickell, Steven P.

Talkington J, Nickell SP. Role of Fcγ receptors in triggering host cell activation and cytokine release by *Borrelia burgdorferi*. *Infection and Immunity*. 69: pp. 413-419, 2001.

Nickoloff, Jac A.

JA Clikeman, GJ Khalsa, SL Barton, JA Nickoloff. Homologous recombinational repair of double-strand breaks in yeast is enhanced by MAt heterozygosity through yKu-dependent and independent mechanisms. *Genetics*. 157: pp. 659-589, 2001.

CA Bill, DG Taghian, WA Duran, JA Nickoloff. Repair bias of large loop mismatches during recombination in mammalian cells depends on loop length and structure. *Mutat Res*. 485: pp. 255-265, 2001.

JC Clikeman, SL Wheeler, JA Nickoloff. Efficient incorporation of large (>2kb) heterologies into heteroduplex DNA: Pms1/Msh2-dependent and -independent large loop mismatch repair in yeast. *Genetics*. 157: pp. 1481-1491, 2001.

PM Kim, CP Allen, BM Wagener, Z Shen, JA Nickoloff. Overexpression of RAD51 and RAD52 reduces double-strand break-induced homologous recombination in mammalian cells. *Nucleic Acids Research*. 29: pp. 4352-4360, 2001.

Y Weng, SL Barton, JW Cho, JA Nickoloff. Marker Structure and recombination substrate environment influence conversion preference of broken and unbroken alleles in *Saccharomyces cerevisiae*. *Molecular Genetics Genomics*. 265: pp. 461-468, 2001.

JA Nickoloff, JE Haber. Mating-type control of DNA repair and recombination *Saccharomyces cerevisiae*. In *DNA Damage and repair: vol 3: Advances from Phage to Humans* (MF Hoekstra and JA Nickoloff, Eds). Humana Press, NJ. 3: pp. 107-124, 2001.

Nickoloff, JA Bill, CA. Spontaneous and ultraviolet light-induced direct repeat recombination in mammalian cells frequently results in repeat deletion. *Mutation Research-DNA Repair*. 487: pp. 41-50, 2001.

Nickoloff, JA Breneman, MA. Recombination. *Encyclopedia of Molecular Medicine* Wiley. 2001.

Bill, CA and Nickoloff, JA. Ultraviolet light-induced and spontaneous recombination in eukaryotes: roles of DNA damage and DNA repair proteins. *DNA Damage and Repair: vol 3: Advances from Phage to Humans* Humana Press. 2001.

Nickoloff, JA. Electroporation. *Encyclopedia of Life Sciences*. Macmillan. 2001.

Osley, Mary Ann

MA Osley, A Sutton, J Bucaria, R Sternglanz. Yeast ASF1 protein is required for cell cycle regulation of histone gene transcription. *Genetics*. 158: pp. 587-596, 2001.

Panganiban, Antonito T.

Handley MA, Paddock S, Dall A, Panganiban AT. Association of Vpu-binding protein with microtubules and Vpu-dependent redistribution of HIV-1 Gag protein. *Virology*. 291: pp. 198-207, 2001.

Sakuragi J, Shioda T, Panganiban AT. Duplication of the primary encapsidation and dimer linkage region of human immunodeficiency virus type 1 RNA results in the appearance of monomeric RNA in virions. *Journal of Virology*. 75: pp. 2557-2565, 2001.

Peabody, David S.

DS Peabody, F Lim, T Downey. Translational repression and specific RNA binding by the coat protein of the *Pseudomonas* phage PP7. *J Biol Chem*. 276: pp. 22507, 2001.

DS Peabody, AJ Powell. Asymmetric interactions in the adenosine-binding pockets of the MS2 coat protein dimer. *BMC Molecular Biology*. 2: pp. 6, 2001.

DS Peabody, L Al-Bitar. Isolation of Viral Coat Protein Mutants With Altered Assembly and Aggregation Properties. *Nucleic Acids Research*. 29: pp. e113, 2001.

Ruby, Stephanie

S Awasthi, RE Palmer, M Castro, C Mobarak, SW Ruby. New roles for the Snp1 and Exo84 proteins in yeast pre-mRNA splicing. *Journal of Biological Chemistry*. 276: pp. 31004-31015, 2001.

Shen, Zhiyuan

J Liu, Z Shen, Y Yuan, J Huan. Inhibition of brain and breast cancer cell growth by BCCIPa, an evolutionarily conserved nuclear protein that interacts with BRCA2. *Oncogene*. 20: pp. 336-35, 2001.

C Jin, T Shiyanova, Z Shen, X Liao. Heteronuclear nuclear magnetic resonance assignments, structure and dynamics of SUMO-1, a human ubiquitin-like protein. *Int J Biol macromol*. 13,28 (3): pp. 227-34, 2001.

SSS Kwek, J Derry, AL Tyne, Z Shen, AV Gudkov. Intracellular localization and functional analysis of P53 modification by SUMO-1. *Oncogene*. 20 (20): pp. 2587-2599, 2001.

PM Kim, CP Allen, BM Wagener, Z Shen, JA Nickoloff. Overexpression of RAD51 and RAD 52 reduces double-strand break-induced homologous recombination in mammalian cells, *Nucleic Acids Res*. *Nucleic Acids Res*. 29(21): pp. 4352-60, 2001.

Y Yuan, Z Shen. Interaction with BRCA2 suggests a role of filamin-A (hsFLNa) in DNA damage response. *J Biol Chem*. 276: pp. 48318-24, 2001.

Summers, Jesse W.

Pult I, Abbott N, Zhang YY, Summers J. Frequency of spontaneous mutations in an avian hepadnavirus infection. *J Virol*. 75: pp. 9623-32, 2001.

Wheeler, Cosette M

Schiff MA, Patterson RE, Baumgartner RN, Masuk M, Van Asselt-King L, Wheeler CM, Becker TM. Serum carotenoids and risk of cervical intraepithelial neoplasia in Southwestern American Indian women. *Cancer Epidemiology Biomarkers and Prevention*. 10: pp. 1219-1222, 2001.

Wang SS, Wheeler CM, Hildesheim A, Schiffman M, Herrero R, Bratti MC, Sherman ME, Alfaro M, Hutchinson ML, Morales J. Human leukocyte antigen class I and II alleles and risk of cervical neoplasia: results from a population-based study in Costa Rica. *Journal of Infectious Diseases*. 184: pp. 1310-1314, 2001.

Brown DR, Bryan JT, Schroeder JM, Robinson TS, Fife KH, Wheeler CM, Barr E, Smith PR, Chiacchierini L, DiCello A. Neutralization of human papillomavirus type 11 (HPV-11) by serum from women vaccinated with yeast-derived HPV-11 L1 virus-like particles: Correlation with competitive radioimmunoassay titer. *Journal of Infectious Diseases*. 184: pp. 1183-1186, 2001.

Peyton CL, Gravitt PE, Hunt WC, Hundley RS, Zhao MF, Apple RJ, Wheeler CM. Determinants of genital human papillomavirus detection in a US population. *Journal of Infectious Diseases*. 183: pp. 1554-1564, 2001.

Juarez-Figueroa LA, Wheeler CM, Uribe-Salas FJ, Conde-Glez CJ, Zamilpa-Mejia LG, Garcia-Cisneros S, Hernandez-Avila M. Human papillomavirus: A highly prevalent sexually transmitted disease agent among female sex workers from Mexico City. *Sexually Transmitted Diseases*. 28: pp. 125-130, 2001.

NEUROLOGY

Adair, John C.

Adair, J. Sneddon's Syndrome: A Cause of Cognitive Impairment in Young Adults. *Dementia Review Series*. 2: pp. 10-11, 2001.

Adair, JC Digre, KB Swanda, RM Hartshorne, MF Lee, RR Constantino, TME Knoefel, JE. Sneddon's Syndrome: A Cause of Cognitive Decline in Young Adults. *Neuropsychiatry, Neuropsychology, and Behavioral Neurology*. 14: pp. 197-204, 2001.

Raymer, AM Bandy, D Adair, JC Schwartz, RL Williamson, DJG Rothi, JJG Heilman, KM. Effects of Bromocriptine in a Patient With Crossed Aphasia. *Archives of Physical Medicine and Rehabilitation*. 82: pp. 139-144, 2001.

Choi, SH Na, DL Adair, JC Yoon, SJ Lee, KH Heilman, KM. Contralesional Directional Hypermetria Associated with Ipsilesional Neglect. *Neuropsychologia*. 39: pp. 1177-1187, 2001.

Adair, JC Knoefel, JE Morgan, N. Controlled Trial of n-acetylcysteine for Patients With Probably Alzheimer's Disease. *Neurology*. 57: pp. 1515-1517, 2001.

Son, Y Na, DL Kwon, HM Kang, Y Adair, J Heilman, KM. Line quadrisection in normal subjects. *Cortex*. 37: pp. 665-670, 2001.

Bicknell, Joseph M.

Becher, MW Morrison, L Davis, LE Maki, WC King, MK Bicknell, JM Reinert, BL Bartolo, C Bear, DG. Oculopharyngeal muscular dystrophy in Hispanic New Mexicans. *JAMA*. 286: pp. 2437-2440, 2001.

Davis, Larry E.

Massung, RG Davis, LE Slater, K McKechnie, DB Puerzer, M. Epidemic typhus meningitis in the Southwestern United States. *Clin Infect Dis*. 32: pp. 979-982, 2001.

Davis, LE Kornfeld, M Daniels, RS Skehel, JJ. Experimental influenza causes a non-permissive viral infection of brain, liver and muscle. *J Neurovirol*. 6: pp. 529-536, 2001.

Davis, LE Kornfeld, M. Experimental Influenza B viral myositis. *J Neurol Sci*. 187: pp. 61-67, 2001.

Davis, LE King, MK. Shingles (Herpes Zoster) and post-herpetic neuralgia. *Current Treatment Options in Neurology*. 3: pp. 401-411, 2001.

Becher, MW Morrison, L Davis, LE Maki, WC King, MK Bicknell, JM Reinert, BL Bartolo, C Bear, DG. Oculopharyngeal muscular dystrophy in Hispanic New Mexicans. *JAMA*. 286: pp. 2437-2440, 2001.

Davis, LE. Nervous system complications of systemic viral infections. In *Neurology and General Medicine*, 3rd ed. Churchill Livingstone. 2001.

Ergene, Erhan

Ergene, E Behr, PK Shih, JJ. Quality of Life Assessment in Patients Treated with Vagus Nerve Stimulation. *Epilepsy and Behavior*. 2: pp. 284-287, 2001.

Charlton, G Cruz, E Ergene, E. Effect of vagus nerve stimulation on heart rate variability. *Epilepsia*. 42 (S7): pp. 43, 2001.

Ergene, E. Plasma pancreatic polypeptide levels in patients treated with vagus nerve stimulation. *Epilepsia*. 42 (S7): pp. 280, 2001.

Ford, Corey C.

Mandler, R Dencoff, J Midani, F Ford, C Ahmed, W Rosenberg, GA. Matrix metalloproteinases and tissue inhibitors to metalloproteinases in cerebrospinal fluid differ in multiple sclerosis and Devic's neuromyelitis optica. *Brain*. 124: pp. 493-498, 2001.

Senst, BL Ahusim, LE Genest, RP Cosentino, LA Ford, CC Little, JA Raybon, SJ Bates, DW. Practical approach to determining costs and frequency of adverse drug events in a health care network. *American Journal of Health-System Pharmacy*. v.58 (12): pp. 1126-1132, 2001.

Jung, RE Yeo, RA Sibbitt, WL Ford, CC Hart, BL Brooks, WM. Gerstmann Syndrome in Systemic Lupus Erythematosus: Neuropsychological, Neuroimaging and Spectroscopic Findings. *Neurocase*. 7: pp. 515-521, 2001.

Gordon, Paul

Gordon, PH Pullman, SL Louis, ED Frucht, SJ Fahn, S. Mirtazapine in parkinsonian tremor and essential tremor. *Neurology*. Suppl 3, 56: pp. A25, 2001.

Gordon, Ph Wilbourn, AJ. Early electrodiagnostic findings in Guillain-Barre Syndrome. *Arch Neurol*. 58: pp. 913-917, 2001.

Graham, Glenn D.

Gasparovic, CC Rosenberg, GA Wallace, JA Estrada, EY Roberts, K Pastuszyn, A Ahmed, W Graham, GD. Magnetic resonance lipid signals in rat brain after experimental stroke correlate with neutral lipid accumulation. *Neuroscience Letters*. 301: pp. 87-91, 2001.

Graham, GD Hwang, J-H Rothman, DL Prichard, JW. Spectroscopic assessment of alterations in macromolecule and small molecule metabolites in human brain after stroke. *Stroke*. 32: pp. 2797-2802, 2001.

Johnson, Mary

Johnson, MI. Primary Cultures of Sympathetic Ganglia. *Protocols for Neural Cell Culture*, 3rd ed. Humana Press. 2001.

Johnson, MI Bunge, RP Wood, PM. Primary Cell Cultures for the Study of Myelination. *Protocols for Neural Cell Cultures*, 3rd ed. Humana Press. 2001.

King, Molly K.

Davis, LE King, MK. Shingles (Herpes Zoster) and post-herpetic neuralgia. *Current Treatment Options in Neurology*. 3: pp. 401-411, 2001.

Becher, MW Morrison, L Davis, LE Maki, WC King, MK Bicknell, JM Reinert, BL Bartolo, C Bear, DG. Oculopharyngeal muscular dystrophy in Hispanic New Mexicans. *JAMA*. 286: pp. 2437-2440, 2001.

Morrison, Leslie Anne

Becher, MW Morrison, L Davis, LE Maki, WC King, MK Bicknell, JM Reinert, BL Bartolo, C Bear, DG. Oculopharyngeal muscular dystrophy in Hispanic New Mexicans. *JAMA*. 286: pp. 2437-2440, 2001.

Mun-Bryce, Sheila

Mun-bryce, S Wilkerson, A Papuashvili, N Okada, Y. Recurring episodes of spreading depression are spontaneously elicited by an intracerebral hemorrhage in the swine. *Brain Res*. 888: pp. 248-255, 2001.

Okada, Yoshio

Haueisen, J Schack, B Meier, T Curio, G Okada, Y. Multiplicity in the high-frequency signals during the short-latency somatosensory evoked cortical activity in humans. *Clin Neurophysiol*. 112: pp. 1316-1325, 2001.

Mun-bryce, S Wilkerson, A Papuashvili, N Okada, Y. Recurring episodes of spreading depression are spontaneously elicited by an intracerebral hemorrhage in the swine. *Brain Res*. 888: pp. 248-255, 2001.

Rosenberg, Gary A.

Mandler, R Dencoff, J Midani, F Ford, C Ahmed, W Rosenberg, GA. Matrix metalloproteinases and tissue inhibitors to metalloproteinases in cerebrospinal fluid differ in multiple sclerosis and Devic's neuromyelitis optica. *Brain*. 124: pp. 493-498, 2001.

Gasparovic, CC Rosenberg, GA Wallace, JA Estrada, EY Roberts, K Pastuszyn, A Ahmed, W Graham, GD. Magnetic resonance lipid signals in rat brain after experimental stroke correlate with neutral lipid accumulation. *Neuroscience Letters*. 301: pp. 87-91, 2001.

Rosenberg, GA. The role of matrix metalloproteinases and urokinase in the blood-brain barrier damage with Thrombolysis. *Proceedings of the Princeton Conference*, Cambridge Press. 2001.

Rosenberg, GA Cunningham, L Wallace, J Alexander, S Estrada, EY Grossetete, M Razahgi, A Miller, K Gearing, A. Immunohistochemistry of matrix metalloproteinases and opening of the blood-brain barrier in reperfusion injury. *Brain Research*. 893: pp. 104-112, 2001.

Rosenberg, GA Sullivan, Niky Esiri, Margaret M. White matter damage is associated with matrix metalloproteinases in Binswanger's disease. *Stroke*. 32: pp. 1162-1168, 2001.

Rosenberg, GA. Perfusion mapping using computed tomography allows accurate prediction of cerebral infarction in experimental brain ischemia. *Stroke*. 32 (1): pp. 175, 2001.

Rosenberg, GA. Matrix metalloproteinases in multiple sclerosis: Is it time for a treatment trial? *Annals of Neurology*. 50 (4): pp. 431, 2001.

Rosenberg, GA. Longitudinal change of metabolites in frontal lobe after deep ICH. *Stroke*. 32: pp. 2244-2245, 2001.

Rosenberg, GA. Extracellular matrix-degrading metalloproteinases and neuroinflammation in stroke. *Inflammation and Stroke*. Birkhauser Verlag. 2001.

Rosenberg, GA Esiri, M. Hydrocephalus and dementia. *The Neuropathology of Dementia*, 2nd ed. Cambridge University Press. 2001.

Shih, Jerry J.

Ergene, E Behr, PK Shih, JJ. Quality of Life Assessment in Patients Treated with Vagus Nerve Stimulation. *Epilepsy and Behavior*. 2: pp. 284-287, 2001.

Snyder, Jr., Russell D.

Bernat, JL Beresford, HR Earnest, MP Mackin, GA McQuillen, MP Nelson, RF Nora, LM Snyder, RD Taylor, RM. Participation of neurologist in direct-to-consumer advertising. *Neurology*. 56: pp. 995-996, 2001.

Vu, TH Tanji, K Holve, SA Bonilla, E Sokol, RJ Synder, RD DiMauro, S De Vivo, D. Navajo neurohepatopathy: A mitochondrial DNA depletion syndrome. *Hepatology*. 34: pp. 116-120, 2001.

Mackin, GA Beresford, R Bernat, JL Goldblatt, D McQuillen, MP Nora, LM Snyder, RD Taylor, RM. Humanistic dimensions of professionalism in the practice of neurology. *Neurology*. 56: pp. 1261-1263, 2001.

Mackin, GA Beresford, HR Bernat, JL Foley, KM Goldblatt, D McQuillen, MP Nora, LM Snyder, RD Taylor, RM. Ethical considerations for neurologists in the management of chronic pain. *Neurology*. 57: pp. 2166-2167, 2001.

Snyder, RD. Inflammatory disease of the spinal cord, leptomeninges, and dura. *The Pediatric Spine: Principles and Practice*, 2nd ed. Lippencott Williams and Wilkins. 2001.

Allan, Andrea M.

Allan, AM Galindo, R Chynoweth, J Engel, SE Savage, DD. Conditioned place preference for cocaine is attenuated in mice over-expressing the 5-HT₃ receptor. *Psychopharmacology*. 158: pp. 18-27, 2001.

Savage, DD Galindo, R Queen, SA Paxton, LL Allan, AM. Characterization of electrically-evoked [3-H]-D-aspartate release in hippocampal slices. *Neurochem Int*. 38: pp. 255-267, 2001.

Caldwell, Kevin K.

Weeber, EJ Savage, DD Sutherland, RJ Caldwell, KK. Fear conditioning-induced alterations in phospholipase C-B1a enzyme level and activity in rat hippocampal formation and medial frontal cortex. *Neurobiol Learning and Memory*. 76: pp. 151-182, 2001.

Nandurkar, HH Caldwell, KK Whisstock, JC Layton, MJ Gaudet, EA Norris, FA Majerus, PW Mitchell, CA. Characterization of an adapter subunit to a phosphatidylinositol (3)P 3-phosphatase: Identification of a myotubularin-related protein lacking catalytic activity. *Proc Natl Acad Sci USA*. 98: pp. 9499-9504, 2001.

Connor, John A.

Golarai, G Greenwood, AC Feeney, DM Connor, JA. Physiological and structural evidence for hippocampal in persistent seizure susceptibility after traumatic brain injury. *J Neurosci*. 21: pp. 8523-8537, 2001.

Zou, B Golarai, G Connor, JA Tang, AC. Neonatal exposure to a novel environment enhances the effects of corticosterone on neuronal excitability and plasticity in adult hippocampus. *Br Res*. 130: pp. 1-7, 2001.

Shuttleworth, CWR Connor, JA. Strain-Dependent differences in calcium signaling predict excitotoxicity in murine hippocampal neurons. *J Neurosci*. 21: pp. 4225-4236, 2001.

Cormier, RJ Greenwood, AC Connor, JA. Bidirectional Synaptic Plasticity Correlated With the Magnitude of Dendritic Calcium Transients Above a Threshold. *J Neurophysiol*. 85: pp. 399-406, 2001.

Connor, JA Shuttleworth, CWR. Intracellular Ca²⁺ signals underlying rapid and delayed excitotoxicity in mature CNS neurons. *New Concepts in Cerebral Ischemia, Chapt. 5*. pp 11-133. CRC Press. 2001.

Cunningham, Lee Anna

Rosenberg, GA Cunningham, LA Wallace, J Alexander, S Estrada, EY Grossetete, M Razhagi, A Miller, K Gearing, A. Immunohistochemistry of matrix metalloproteinases in reperfusion injury to rat brain: activation of MMP-9 linked to stromelysin-1 and microglia in cell culture. *Brain Research*. 893: pp. 102-112, 2001.

Partridge, L. Donald

Partridge, LD Valenzuela, CF. Neurosteroid-induced enhancement of glutamate release in rat hippocampal slices. *Neurosci Lett*. 301: pp. 103-106, 2001.

Perrone-Bizzozero, Nora I.

Anderson, KD Sengupta, J Morin, M Neve, RL Valenzuela, CF Perrone-Bizzozero, N. Overexpression of HuD accelerates neurite outgrowth and increases GAP-43 mRNA expression in cortical neurons and retinoic acid-induced embryonic stem cells in vitro. *Exp Neurol*. 168: pp. 250-258, 2001.

Saland, Linda C.

Saland, LC. The mammalian pituitary intermediate lobe: An update on innervation and regulation. *Brain Research Bulletin*. 54: pp. 587-593, 2001.

Savage, II, Daniel D.

Allan, AM Galindo, R Chynoweth, J Engel, SE Savage, DD. Conditioned place preference for cocaine is attenuated in mice over-expressing the 5-HT₃ receptor. *Psychopharmacology*. 158: pp. 18-27, 2001.

Savage, DD Galindo, R Queen, SA Paxton, LL Allan, AM. Characterization of electrically-evoked [3-H]-D-aspartate release in hippocampal slices. *Neurochem Int*. 38: pp. 255-267, 2001.

Ferreira, VM Frausto, S Browning, MB Savage, DD Morato, GS Valenzuela, CF. Ionotropic glutamate receptor subunit expression in the rat hippocampus: Lack of an effect of a long-term ethanol exposure paradigm. *Alcoholism: Clin Exp Res*. 25: pp. 1536-1541, 2001.

Weeber, EJ Savage, DD Sutherland, RJ Caldwell, KK. Fear conditioning-induced alterations in phospholipase C-B1a enzyme level and activity in rat hippocampal formation and medial frontal cortex. *Neurobiol Learning and Memory*. 76: pp. 151-182, 2001.

Shuttleworth, C. William R.

Shuttleworth, CWR Connor, JA. Strain-Dependent differences in calcium signaling predict excitotoxicity in murine hippocampal neurons. *J Neurosci.* 21: pp. 4225-4236, 2001.

Connor, JA Shuttleworth, CWR. Intracellular Ca²⁺ signals underlying rapid and delayed excitotoxicity in mature CNS neurons. *New Concepts in Cerebral Ischemia*, Chapt. 5. Pp. 11-133. CRC Press. 2001.

Valenzuela, C. Fernando

Ferreira, VM Frausto, S Browning, MB Savage, DD Morato, GS Valenzuela, CF. Ionotropic glutamate receptor subunit expression in the rat hippocampus: Lack of an effect of a long-term ethanol exposure paradigm. *Alcoholism: Clin Exp Res.* 25: pp. 1536-1541, 2001.

Partridge, LD Valenzuela, CF. Neurosteroid-induced enhancement of glutamate release in rat hippocampal slices. *Neurosci Lett.* 301: pp. 103-106, 2001.

Anderson, KD Sengupta, J Morin, M Neve, RL Valenzuela, CF Perrone-Bizzozero, N. Overexpression of HuD accelerates neurite outgrowth and increases GAP-43 mRNA expression in cortical neurons and retinoic acid-induced embryonic stem cells in vitro. *Exp Neurol.* 168: pp. 250-258, 2001.

Wallace, James A.

Rosenberg, GA Cunningham, LA Wallace, J Alexander, S Estrada, EY Grossetete, M Razhagi, A Miller, K Gearing, A. Immunohistochemistry of matrix metalloproteinases in reperfusion injury to rat brain: activation of MMP-9 linked to stromelysin-1 and microglia in cell culture. *Brain Research.* 893: pp. 102-112, 2001.

Gasparovic, C Rosenberg, GA Wallace, JA Estrada, EY Roberts, K Pastuszyn, A Graham, GD. Increases in magnetic resonance lipid signals in brain after experimental stroke correlate with neutral lipid accumulation. *Neuroscience.* 301: pp. 87-90, 2001.

Wilson, Michael C.

Washbourne, P Cancino, V Mathews, JR Graham, ME Burgoyne, RD Wilson, MC. The cysteines of SNAP-25 are required for SNARE disassembly and exocytosis, not for membrane trafficking. *J Biochem.* 357: pp. 625-634, 2001.

Graham, ME Washbourne, P Wilson, MC Burgoyne, RD. SNAP-25 with mutations in the zero layer supports normal membrane fusion kinetics. *J Cell Sci.* 24: pp. 4397-4405, 2001.

OBSTETRICS AND GYNECOLOGY

Cole, Laurence A.

Cole LA, Khanhan S, Butler S. False-positive hCG immunoreactivity. *Lab Medica*. 18: pp. 9-10, 2001.

Cole LA, Shahabia S, Butler S, Mitchell H, Newlands ES, Behrman HR, Verrill HL. Utility of commonly used commercial hCG immunoassays in the diagnosis and management of trophoblastic diseases. *Clin Chem*. 47: pp. 308-315, 2001.

Cole LA, Butler S. False positive phantom hCG result: a serious problem. *Clin Lab Intl*. 25: pp. 9-14, 2001.

Butler SA, Cole LA. The use of heterophilic antibody blocking agent (HBT) in reducing false positive hCG results. *Clin Chem*. 47: pp. 1332-1333, 2001.

Curet, Luis B.

Fronterhouse W, Christensen FC, Rayburn LA, Rappaport VJ, Gilson GJ, Curet LB. Mandated preterm delivery: its prevalence and impact at a tertiary referral center. *J Mat Fetal Med*. 10: pp. 1-4, 2001.

Morris C, Jacobson S, Anand R, Ewell M, Hauth J, Curet L, Catalano P, Sibai B, Levine R. Nutrient intake and hypertensive disorders of pregnancy: Evidence from a large prospective cohort. *Amer J Obstet Gynecol*. 184(4): pp. 643-51, 2001.

Wilbourne P, Wallerstedt C, Dorato C, Curet L. Clinical management of methadone dependence during pregnancy. *J Perin Neonate Nursing*. 14: pp. 26-45, 2001.

Klebanoff M, Levine J, Morris C. Accuracy of self-reported cigarette smoking among pregnant women in 1990's. *Pediatric and Perinatal Epidemiology*. 15: pp. 140-143, 2001.

Dorin, Maxine H.

Smith HO, Qualls CR, Dorin MH, Romero AA, Webb JC. Population-Based Study of Microinvasive Adenocarcinoma of the Uterine Cervix. *Obstet and Gynecol*. 97: pp. 101-6, 2001.

Archer D, Dorin M, Lewis V, Schneider D, Pickar J. Effects of lower doses of conjugated equine estrogens and medroxyprogesterone acetate on endometrial bleeding. *Fertility and Sterility*. 75: pp. 1080-1081, 2001.

Gilson, George J.

Fronterhouse W, Christensen FC, Rayburn LA, Rappaport VJ, Gilson GJ, Curet LB. Mandated preterm delivery: its prevalence and impact at a tertiary referral center. *J Mat Fetal Med.* 10: pp. 1-4, 2001.

Christensen F, Tehranifar M, Gonzalez J, Rappaport V, Gilson G, Rayburn W. Randomized Trial of Concurrent Oxytocin and Sustained-Release Dinoprostone for Labor Induction. *American Journal of Obstetrics and Gynecology.* 184: pp. S118, 2001.

Christensen F, Curet L, Gilson G, Gonzalez J, Rappaport V, Qualls C. Effect of plasma glucose concentrations on fetal growth during pregnancies affected by type 1, type 2, and gestational diabetes mellitus. *Am J Obstet Gynecol.* 2001.

Gonzalez-Sanchez, Jose

Martin D, Gonzalez JL, Gardner MO, Papile L, Curet LB. Effect of antenatal corticosteroid treatment on neonatal oxygen requirements during the first 12 hours of life. *Prenat Neonat Med.* 6: pp. 184-186, 2001.

Hall, Rebecca J.

Hall R, Bierig M, Coffin C, et al. Ultrasound Practitioner Master's Degree Curriculum and Questionnaire Response by the SDMS Membership. *JDMS.* 17: pp. 152-159, 2001.

Medford, Effie E.G.

Medford E, Rayburn WF. Anovulation. *emedicine, World Medical Library, Journal of Ob/Gynemediciencom.* 2001.

Rappaport, Valerie J.

Fronterhouse W, Christensen FC, Rayburn LA, Rappaport VJ, Gilson GJ, Curet LB. Mandated preterm delivery: its prevalence and impact at a tertiary referral center. *J Mat Fetal Med.* 10: pp. 1-4, 2001.

Rayburn, William F.

Bossert R, Stanley J, Coleman F, Mirabile C, Rayburn W. Outcome-based analysis of early postpartum discharge at a university hospital. *J Reprod Med.* 46: pp. 599-600, 2001.

Sienko A, Christensen H, Gonzalez C. Impact of multidosings of antenatal betamethasone on liver maturation of the mouse pup. *Drug and Chemical Toxicity.* 24: pp. 49-61, 2001.

Tassone S, Pearman C, Rayburn W. Outpatient cervical ripening using a sustained release prostaglandin E2 vaginal insert. *J Reprod Med.* 46: pp. 599-600, 2001.

Fronterhouse W, Christensen FC, Rayburn LA, Gilson GJ, Rappaport VJ, Rayburn WF. Mandated preterm delivery: its prevalence and impact at a tertiary referral center. *J Mat Fetal Med.* 10: pp. 1-4, 2001.

Medford E, Rayburn WF. Anovulation. *emedicine, World Medical Library, Journal of Ob/Gynemediciencom.* 2001.

Rogers, Rebecca

Rogers RG, Villareal D, Kammerer-Doak, D, Khalsa S, Qualls C. Sexual function in women with and without urinary incontinence and/or pelvic organ prolapse. *Int Urogynecol J.* 12, 2001.

Rogers R, Kammerer-Doak D, Villarreal A, Coates K, Qualls C. A new instrument to measure sexual function in women with urinary incontinence or pelvic organ prolapse. *Am J Obstet Gynecol.* 184(4): pp. 552-558, 2001.

Smith, Harriet O.

Smith, HO. Clinical Management of Ovarian Cancer. *New England J of Medicine.* 345(2): pp. 152-153, 2001.

Smith HO. Prolog Dialog. *Controversies in Gynecologic Oncology and Surgery, 4th ed.* American College of Obstetrics and Gynecology. 2001.

Smith HO. Clinical Management of Ovarian Cancer. *N Engl J Med.* 345 (2): pp. 152-153, 2001.

Webb JC, Key CR, Qualls CR, Smith HO. Population-based study of microinvasive adenocarcinoma of the uterine cervix. *Obstet Gynecol.* 97: pp. 701-706, 2001.

Waxman, Alan G

Smylie J, Waxman A, et al. A Guide for Health Professionals Working with Aboriginal Peoples. *J Soc Obstet Gynaecol.* 23 (1): pp. 54-68, 2001.

Smylie J, Waxman A, et al. A Guide for Health Professionals Working with Aborginal Peoples. *J Soc Gynaecol Can.* 23 (2): pp. 157-67, 2001.

Smylie J, Waxman A, et al. A Guide for Health Care Professionals Working with Aboriginal Peoples. *J Soc Obstet Gynaecol Can.* 23 (3): pp. 255-61, 2001.

Andrews, Ronald P.

Kepley CL, Youssef L, Andrews RP, Wilson BS, Oliver JM. "Turning off IgE-mediated signaling nature's way: reversible Syk deficiency in non-releaser basophils" Invited paper to the Research Trends Section of Allergy and Clinical Immunology International. *Research Trends section of Allergy and Clinical Immunology International*. 13(1): pp. 11-17, 2001.

Andrews RP, Kepley CL, Youssef L, Wilson BS, Oliver JM. "Regulation of the Very Late Antigen-4-mediated Adhesive Activity of Normal and Non-Releaser Basophils: Roles for Src, Syk and Phosphatidylinositol 3-kinase". *Journal of Leukocyte Biology*. 70(5): pp. 776-782, 2001.

Chigaev A, Blenc AM, Braaten JV, Kumaraswamy N, Kepley CL, Andrews RP, Oliver JM, Edwards BS, Prosnitz ER, Larson RS, Sklar LA. "Analysis of the Affinity Regulation of the $\alpha 4$ -Integrin: the Physiologically Activated Receptor is Intermediate in Affinity between Resting and Mn^{++} or Antibody Activation". *Journal of Biological Chemistry*. 276(52): pp. 48670 - 48678, 2001.

Brown, George A.

Brown GA, Summa C, Firozbakhsh K. Potential for increased risk of neurovascular injury using proximal interlocking screws of retrograde femoral nails in patients with acetabular fractures. *Journal of Orthopaedic Trauma*. 15: pp. 433-437, 2001.

Brown GA, Firozbakhsh K, Gehlert, R. Three dimensional CT modeling versus traditional radiology techniques in treatment of acetabular fractures. *The Iowa Orthopaedic Journal*. 21: pp. 20-24, 2001.

Decoster, Thomas A.

Farnworth LR, Lemay DE, Wooldridge T, Mabrye JD, Blaschak MJ, DeCoster TA, Wascher DC, Schenck Jr RC. A comparison of operative times in arthroscopic ACL reconstruction between orthopaedic faculty and residents: the financial impact of orthopaedic surgical training in the operating room. *The Iowa Orthopaedic Journal*. 21: pp. 31-35, 2001.

Wascher D, DeCoster TA, Schenck Jr RC. The ten commandments of knee dislocation. *Orthopaedic Special Edition*. 7(2): pp. 28-31, 2001.

Firozbakhsh, Keikhosrow

Johnson Mark, Firozbakhsh Keikhosrow, Moneim Moheb. Determining flexor-tendon repair techniques via soft computing. *IEEE Engineering in Medicine and Biology*. 2001.

Brown George, Firoozbakhsh Keikhosrow, Gehlert Rick. Three-dimensional CT modeling versus traditional radiology techniques in treatment of acetabular fractures. *The Iowa Orthopaedic Journal*. 21: pp. 20-24, 2001.

Brown GA, Summa C, Firoozbakhsh K. Potential for increased risk of neurovascular injury using proximal interlocking screws of retrograde femoral nails in patients with acetabular fractures. *Journal of Orthopaedic Trauma*. 15: pp. 433-437, 2001.

Gehlert, Rick

Brown GA, Firoozbakhsh K, Gehlert RJ. Three-Dimensional CT Modeling Versus Traditional Radiology Techniques in Treatment of Acetabular Fractures. *The Iowa Orthopaedic Journal*. 21: pp. 20-24, 2001.

Geller, Zina

Geller Z, Rhyne RL, Hansbarger LC, Borrego ME, VanLeit BJ, Scaletti JV. "Interdisciplinary Health professional education in rural New Mexico: A ten-year experience. *Learning in Health and Social Care*. 2001.

Borrego ME Rhyne RL Hansbarger LC Geller Z Edwards P Griffin B McClain L Scaletti JV. "Pharmacy student participation in rural interdisciplinary education using problem-based learning case tutorials". *AM J Pharm Educ*. 64(4), 2001.

Gurney, Burke

Gurney, AB, Mermier, C, Robergs, RA, Gibson, A, Rivero, D. Effects of limb-length discrepancy on gait economy and lower-extremity muscle activity in older adults. *Journal of Bone and Joint Surgery American Edition*. 83(6): pp. 907-915, 2001.

McGrew, Christopher A.

McGrew CA. Blood-borne pathogens in sports. *Primary Care Sports Medicine*. Williams and Wilkins. 2001.

McGrew CA. The pre-athletic participation physical examination. *Program for Athletic Coaches Education, 3rd Edition*. Cooper Publishing Group. 2001.

McGrew CA. Essential medical records for athletes. *Program for Athletic Coaches Education, 3rd Edition*. Cooper Publishing Group, LLC. 2001.

McGrew CA. Evaluation of cardiovascular diseases in competitive athletes. *Cardiovascular Medicine*. Practice Management, Arnold. 2001.

Mikola, Elizabeth A

Moneim MS, Mikola EA. Infections of the Hand. *Surgical Infections, Second Edition*. Little, Brown, and Company. 2001.

Moneim, Moheb S.

Moneim MS, Mikola EA. Infections of the Hand. *Surgical Infections, Second Edition*. Little, Brown, and Company. 2001.

Johnson M, Firoozbakhsh K, Moneim MS, Jamshidi M. Determining flexor-tendon repair techniques via soft computing. *IEEE Engineering in Medicine and Biology*. 20: pp. 6: pp. 176-183, 2001.

Pitcher, J. David

Pitcher JD. Parosteal lipoma Letter to the Editor. *American Journal of Roentgenology*. 176: pp. 2, 2001.

Kelly MJ, Pitcher JD, et al. Case report: Bilateral eisinophilic granuloma of the sacroiliac joints. *Orthopedics*. 24: pp. 993-94, 2001.

Rivero, Dennis P.

Gurney B, Mermier C, Robergs R, Gibson A, Rivero D. Effects of limb-length discrepancy on gait economy and lower-extremity muscle activity in older adults. *Journal of Bone and Joint Surgery*. 83-A: pp. 907-915, 2001.

Schenck, Robert C

T Ken Kaar, Robert C Schenck, Jr, Michael A Wirth, Charles A Rockwood, Jr. Complications of Metallic Suture Anchors in Shoulder Surgery: A Report of 8 Cases. *Journal of Arthroscopy*. 17: pp. 31-37, 2001.

Michael J Coughlin, Robert C Schenck, Jr. Technique tip: Lateral Ankle Reconstruction. *Foot and Ankle International*. 22: pp. 256-258, 2001.

Robert C Schenck, Jr. Ankle Sprains: What To Do And What to Look For. *Primary Care Reports*. 7: pp. 81-88, 2001.

Robert C Schenck, Jr. ACL Surgery: Practical Considerations. *Sports Medicine Reports*. 3: pp. 23-24, 2001.

Robert C Schenck, Jr. Nutraceuticals and Osteoarthritis. *Sports Medicine Reports*. Supplement: pp. 1-5, 2001.

Robert C Schenck, Jr. Biodegradable implants for Meniscal Repair. *Sports Medicine Reports*. 3: pp. 26-27, 2001.

Robert C Schenck, Jr. Tissue Engineering: A Real Tendon Transfer. *Sports Medicine Reports*. 3: pp. 45-46, 2001.

JA Buckwalter, WD Stanish, RN Rosier, Robert C Schenck, Jr, DA Dennis, RD Coutts. The Increasing Need for Nonoperative Treatment With Osteoarthritis. *Clinical Orthopaedics and Related Research*. 386: pp. 36-45, 2001.

Wascher D, DeCoster T, Schenck RC Jr. The Ten Commandments of Knee Dislocations. *Orthopaedic Special Edition*. 2: pp. 28-31, 2001.

Farnworth LR, Lemay D, Woldridge, Mabrey J, Blaschak MJ, DeCoster TA, Wascher DC, Schenck RC Jr. A Comparison of Operative Times in Arthroscopic ACL Reconstruction Between Orthopaedic Faculty and Residents: The Financial Impact of Orthopaedic Surgical Training in the Operating Room. *The Iowa Orthopaedic Journal*. 21: pp. 31-35, 2001.

Schenck RC. Clinics in Sports Medicine: Osteochondral Injuries of the Knee. W.B. Saunders Company. 2001.

Schenck Jr, Robert C. Future Directions. *Clinics in Sports Medicine: Osteochondral Injuries of the Knee*. WB Saunders Company. 2001.

Schenck, Robert C. Injuries of the Knee. *Rockwood and Green's Fractures in Adults*, 5th ed. Lippincott Williams and Wilkins. 2001.

Schenck, RC. Shock Wave Therapy and Musculoskeletal Disorders. *Sports Medicine Reports*. 2001.

Schenck, RC. The Rotator Interval: Much To Do About Something. *Sports Medicine Reports*. 2001.

Washer DC, Schenck Jr RC. Surgical treatment of acute and chronic anterior cruciate ligament/posterior cruciate ligament/lateral sided injuries of the knee. *Sports Medicine and Arthroscopy Review*. Vol. 9 No. 3: pp. 199-207, 2001.

Schenck Jr, RC. Juvenile OCD of the knee: Transarticular drilling. *Sports Medicine Report*. 2001.

Schenck Jr, RC. A review of knee surgery: Complications, pitfalls and salvage. *The Journal of Bone and Joint Surgery*. 83-A: pp. 1929, 2001.

Field et al. Ultimate tensile strength of a Leeds-Keio/Autograft ACL Reconstruction utilizing LLA Tibial Staple Fixation. *The American Journal of Sports Medicine*. 2001.

Wascher, Daniel C.

Wascher D, DeCoster TA, Schenck Jr RC. The ten commandments of knee dislocation. *Orthopaedic Special Edition*. 7(2): pp. 28-31, 2001.

Farnsworth LR, Lemay DE, Woolridge T, Mabrye JD, Blaschak MJ, DeCoster TA, Wascher DC, and Schenck Jr RC. A comparison of operative times in arthroscopic ACL reconstruction between orthopaedic faculty and residents: the financial impact of orthopaedic surgical training in the operating room. *The Iowa Orthopaedic Journal*. 21: pp. 31-35, 2001.

Washer DC, Schenck Jr RC. Surgical treatment of acute and chronic anterior cruciate ligament/posterior cruciate ligament/lateral sided injuries of the knee. *Sports Medicine and Arthroscopy Review*. Vol. 9 No. 3: pp. 199-207, 2001.

Wascher DC, McCarty EC and Spindler KP. Fundamental knowledge in sports medicine. *Review of Sports Medicine and Arthroscopy, 2nd edition*. WB Saunders Company. 2001.

PATHOLOGY

Becher, Mark W.

Havlik DM, Becher MW, Nolte KN. Sudden death due to primary diffuse leptomenigeal gliomatosis. *J Forensic Sci*. 46: pp. 392-7, 2001.

Havlik DM, Hart BL, Becher MW. Case of the month: 58 year old man with a temporal bone mass. *Brain Pathol*. 2001.

Becher MW, Morrison L, Davis LE, Maki WC, King MK, Bicknell JM, Reinert BL, Bartolo C Bear DG. Oculopharyngeal Muscular Dystrophy in Hispanic New Mexicans. *JAMA*. 286(19): pp. 2437-2440, 2001.

Bocklage, Therese J.

Divine KK, Gilliland FD, Crowell RE Stidley CA, Bocklage TJ, Cook DL, Belinsky SA. The XRCC1 399 Glutamine Allele is a Risk Factor for Adenocarcinoma of the Lung. *Mutation Research*. 461: pp. 273-278, 2001.

Bocklage T, Leslie KO, Yousem S, Colby TV. Extracutaneous angiosarcomas metastatic to the lungs: clinical and pathologic features of twenty-one cases. *Modern Pathology*. 14 (12): pp. 1216-1225, 2001.

Buranda, Tione

Buranda, T, Lopez, G Simons, P Sklar, LA. 'Real Time Detection of Epitope-Tagged Proteins in Flow Cytometry: FRET Based Assays on Beads with Sub-Femtomole Resolution'. *Anal Biochem.* 298: pp. 151-162, 2001.

Crooks, Lida A.

Swaminathan A, Tzamaloukas AH, Clark DA, Mclemore JL, McKinney DR, Crooks LA. Oliguric Acute Renal Failure in Mycosis Fungoides with Lymphomatous Infiltrates in the Kidneys. *Int Urol Nephrol.* 2001.

Crookston, Kendall P.

Ratko, TA, Cummings, JP, Oberman, HA, Crookston, KP, DeChristopher, PJ, Eastlund, DT, Godwin, JE, Sacher, RA, Ya. Evidence-based recommendations for the use of leukoreduced cellular blood components. *Transfusion.* 41: pp. 1310-1319, 2001.

Danielson, Leslie A.

Danielson LA, Novak J, Kerchner LJ, Sherwood OD, Ramirez RJ, Moalli PA, and KP Conrad. Relaxin is essential for renal vasodilation during pregnancy in conscious rats. *J Clin Invest.* 107: pp. 1469-1475, 2001.

Edwards, Bruce S.

Edwards, BS, Kuckuck, FW, Prossnitz, ER, Okun, A, Ransom, JT, Sklar, LA. Plug flow cytometry extends analytical capabilities in cell adhesion and receptor pharmacology. *Cytometry.* 43: pp. 211: pp. 216, 2001.

Edwards, BS, Kuckuck, FW, Prossnitz, ER, Ransom, JT, Sklar, LA. HTS Flow cytometry: a novel platform for automated high throughput drug discovery and characterization. *J Biomol Screening.* 6: pp. 83-90, 2001.

Kuckuck, FW, Edwards, BS, Sklar, LA. High throughput flow cytometry. *Cytometry.* 44: pp. 83-90, 2001.

Chigaev, A, Blenc AM, Braaten, JV, Kumaraswamy, N, Kepley, CL, Andrews, RP, Oliver, JM, Edwards, BS, Prossnitz, E. Real-time analysis of the affinity regulation of alpha4-integrin: the physiologically activated receptor is intermediate in affinity between resting and Mn²⁺ or antibody activation. *J Biol Chem.* 276: pp. 48670-48678, 2001.

Feddersen, Richard M.

Shaib YH, Rabaa E, Feddersen RM, Jamal MM, Qaseem T. Gastric outlet obstruction secondary to heterotopic pancreas in the antrum: case report and review. *Gastrointest Endosc.* 54 (4): pp. 527-30, 2001.

Foucar, M. Kathryn

Koster F, Foucar K, Hjelle B, Chong Y-Y, Larson R, McCabe M. Presumptive diagnosis of Hantavirus cardiopulmonary syndrome by routine complete blood count and blood smear review. *Am J Clin Pathol.* 116: pp. 655-672, 2001.

Foucar K. The bone marrow. In: *Pediatric Pathology, 2nd edition.* Lippincott Williams and Wilkins. 2001.

Foucar K. B-cell chronic lymphocytic leukemia and prolymphocytic leukemia. *Neoplastic Hematopathology.* Williams and Wilkins. 2001.

Foucar K. Interpretation of postchemotherapy and posttransplantation bone marrow specimens. *Neoplastic Hematopathology.* Williams and Wilkins. 2001.

Foucar K. Morphology of adult acute and chronic leukemias. Adult Leukemias, *American Cancer Society Atlas of Clinical Oncology Series,* BC Decker Inc. 2001.

Foucar K, Leith C. Acute leukemias. *Pediatric Hematopathology,* Churchill Livingstone. 2001.

Foucar K. Chronic Leukemias. *Pediatric Hematopathology,* Churchill Livingstone. 2001.

Foucar K. Neonatal hematopathology: special considerations. *Pediatric Hematopathology,* Churchill Livingstone., 2001.

Foucar K. Mature B-cell neoplasms: hairy cell leukaemia. WHO Classification of Tumours. *Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues,* IARC Press. 2001.

Foucar K. Mature T-cell and NK-cell neoplasms: T-cell large granular lymphocyte leukaemia. In: WHO Classification of Tumours. *Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues,* IARC Press. 2001.

Foucar K. Bone Marrow Pathology: *ASCP Integrative Hematopathology, Series 2.* ASCP Press. 2001.

Hjelle, Brian L.

Gonzalez LM, Lindsey AE, Hjelle B, Dominguez D, Brown J, Goade D, Jonsson CB. Prevalence of antibodies to Sin Nombre virus in humans living in rural areas of southern New Mexico. *Virus Res.* 74: pp. 177-179, 2001.

Botten J, Ricci R, Hjelle B. Establishment of a deer mouse (*Peromyscus maniculatus rufinus*) breeding colony from wild-caught founders. *Comp Med.* 51: pp. 291-295, 2001.

Goade DE, Nofchissey RA, Kusewitt DF, Hjelle B, Kreisel J, Moore J, Lyons CR. Ultraviolet light induces reactivation in a murine model of cutaneous herpes simplex virus-1 infection. *Photochem Photobiol.* 108: pp. 108-14, 2001.

Koster F, Foucar K, Hjelle B, Scott A, Chong Y-Y, Larson R, McCabe M. Rapid presumptive diagnosis of hantavirus cardiopulmonary syndrome by peripheral blood smear review. *Am J Clin Path.* 116: pp. 665-672, 2001.

Hjelle B, Yates T. Modeling hantavirus maintenance and transmission in rodent communities. *Current Topics in Microbiology and Immunology (Hantaviruses)*, Springer-Verlag. 2001.

Roth P, Hjelle B, Gaffney J. Biomedical aspects of bioterrorism and a call to action. *Emerging Technologies: Recommendations for Counter-Terrorism*. Institute for Security Technology Studies, 2001.

Camaioni M, Botten J, Hjelle B, Loew SS. Hantavirus seroconversion of wild-caught *Peromyscus* during quarantine. *Emerg Infect Dis.* 7: pp. 14-5, 2001.

Ramos MM, Overturf GD, Crowley MR, Rosenberg RB, Hjelle B. Infection with Sin Nombre hantavirus: clinical presentation and outcome in children and adolescents. *Pediatrics.* 108: pp. E27, 2001.

Romano-Lieber NS, Yee J, Hjelle B. Serologic survey for hantavirus infections among wild animals in rural areas of São Paulo State, Brazil. *Rev Inst Med trop S Paulo.* 43: pp. 325-7, 2001.

Romano-Lieber NS, Yee J, Hjelle B. Serologic survey for hantavirus infections among wild animals in rural areas of São Paulo State, Brazil. *Rev Inst Med trop S Paulo.* 43: pp. 325-7, 2001.

Joste, Nancy E.

Rushing L and Joste N. *Your Abnormal Pap Smear: What Every Woman Needs to Know About Human Papillomavirus, Cervical Dysplasia and Cancer*. Prometheus Books. 2001.

Kepley, Christopher L.

Christopher L Kepley, Patricia McFeeley, Janet M Oliver and Mary Lipscomb. Immunohistochemical detection of human basophils in post-mortem cases of fatal asthma. *Am J Resp Crit Care Med.* 164: pp. 6 1053-1058, 2001.

Kisiel, Walter

Kamei S, Kazama Y, Kuijper JL, Foster DC, Kisiel W. Genomic structure and promoter analysis of the human tissue factor pathway inhibitor-2 gene. *Biochim Biophys Acta*. 1517: pp. 430-435, 2001.

Hofmann MA, Lalla E, Yan L, Ryu M, Ferran LA, Tanji N, Kohl B, Kisiel W, Stern D, Schmidt AM. Hyperhomocysteinemia enhances vascular inflammation and accelerates atherosclerosis in a murine model. *J Clin Invest*. 107: pp. 675-683, 2001.

Nelsestuen GL, Stone M, Martinez MB, Harvey SB, Foster D, Kisiel W. Elevated function of blood clotting factor VIIa mutants that have enhanced affinity for membranes. *J Biol Chem*. 276: pp. 39825-39831, 2001.

Konduri SD, Rao CN, Chandrasekar N, Tasiou A, Mohanam S, Kin Y, Lakka SS, Dinh D, Olivero WC, Gujrati M, Kisiel W, Rao JS. A novel function of tissue factor pathway inhibitor-2 (TFPI-2) in human glioma invasion. *Oncogene*. 20: pp. 6938-6945, 2001.

Wojtukiewicz MZ, Rucinska M, Zacharski LR, Kozlowski L, Zimnoch L, Piotrowski Z, Kudryk BJ, Kisiel W. Localization of blood coagulation factors in situ in pancreatic carcinoma. *Thromb Haemost*. 86: pp. 1416-1420, 2001.

Larson, Richard S.

Shannon J, Brown DC, Silva M, Larson RS. A cyclic peptide inhibits LFA-1/ICAM-1 mediated cell aggregation. *J Pept Res*. 58: pp. 1-14, 2001.

DiVietro JA, Smith MJ, Smith BRE, Petruzelli L, Larson RS, Lawrence MB. Immobilized IL-8 Triggers Progressive Activation of Neutrophils Rolling in Vitro on P-selectin and ICAM-1. *J Immunol*. 167: pp. 351-360, 2001.

Brown DC, Larson RS. A miniaturized parallel plate flow chamber for evaluation of rare leukocyte populations and low amounts of antagonists. *Immunology*. 2: pp. 9-14, 2001.

Larson RS, Collins RD, Swerdlow SH. X-linked Lymphoproliferative Disorder. *Pediatric Hematopathology*. 2001.

Viswanatha D and Larson RS. Molecular techniques in the diagnosis of hematopoietic neoplasms. *Clinical Diagnosis and Management 20th*. 2001.

Lipscomb, Mary F.

MacPherson, JC, SAA Comhair, SC Erzurum, DF Klein, MF Lipscomb, MS Kavuru, MK Samoszuk, and SL Hazen. Eosinophils are a Major Source of Nitric Oxide-Derived Oxidants in Severe Asthma: Characterization of Pathways Available to Eosinophils for Generating Reactive Nitrogen Species. *J Immunol*. 163: pp. 5763-5772, 2001.

Wilder, JA, DDS Collie, DE Bice, J Tesfaigzi, CR Lyons and MF Lipscomb. Ovalbumin Aerosols Induce Airway Hyperreactivity in Naïve DO1110 T cell Receptor Transgenic Mice without Pulmonary Eosinophilia or OVA-specific Antibody. *J Leuk Biol.* 69: pp. 538-547, 2001.

Kepley, CL, P McFeeley, JM Oliver, MF Lipscomb. Immunohistochemical detection of human basophils in post-mortem cases of fatal asthma. *Amer J Respir Crit Care Med.* 164: pp. 1053-1058, 2001.

Mcfeeley, Patricia J.

Kepley, CL, McFeeley PJ, Oliver JM, Lipscomb MF. Immunohistochemical detection of human basophils in postmortem cases of fatal asthma. *Am J Respir Crit Care Med.* 15, 164(6): pp. 1053-8, 2001.

Hart AP, Sutton DA, McFeeley PJ, Kornfeld M. Cerebral phaeohyphomycosis caused by a dematiaceous scopulariopsis species. *Clin Neuropathol.* 20(5): pp. 224-8, 2001.

Waldman JD, McFeeley P, Bornikova L. Right atrial tunnel to the left atrial appendage: a danger during balloon septostomy. *Pediatr Cardiol.* 22(5): pp. 397-9, 2001.

McLemore, Jerri L.

Wright B, McLemore J. 'Murderous Mullosks' Check sample for The American Society of Clinical Pathologists Check Sample series. *Forensic Pathology.* 43(6): pp. 71-78, 2001.

Nolte, Kurt B.

Lee C, Nolte KB. Two Separate Accidental Fatalities with the Same Revolver. *Ann Emerg Med.* 37: pp. 333-336, 2001.

Havlik DM, Becher MW, Nolte KB. Sudden Death due to Primary Diffuse Leptomeningeal Gliomatosis. *J Forensic Sci.* 46: pp. 392-395, 2001.

Nolte KB, Taylor DG, Richmond JY. Autopsy Biosafety. *Anthology of Biosafety, IV: Issues in Public Health.* American Biological Safety Association. 2001.

Nolte KB, Zumwalt. RE: Letter to the Editor concerning: Value of Limited Necropsy in HIV-positive Patients. *Pathol Res Pract.* 197: pp. 857, 2001.

Oliver, Janet M.

Wilson, BS, JR Pfeiffer, Z Surviladze, EA Gaudet and JM Oliver. High resolution mapping of mast cell membranes reveals primary and secondary domains of FcεRI and LAT. *J Cell Biol.* 154: pp. 645-658, 2001.

Lara M, Ortega E, Pecht I, Pfeiffer JR, Martinez AM, Lee RJ, Surviladze Z, Wilson BS, Oliver JM. Overcoming the signaling defect of Lyn-sequestering, signal-curtailling FceRI dimers. *J Immunol.* 167: pp. 4329-4337, 2001.

Kepley CL, McFeeley P, Oliver JM and Lipscomb MF. Immunohistochemical detection of human basophils in post-mortem cases of fatal asthma. *Am J Resp Crit Care Med.* 164: pp. 1053-1058, 2001.

Andrews RP, Kepley CL, Youssef L, Wilson BS, Oliver JM. Regulation of the Very Late Antigen-4-mediated adhesive activity of normal and non-releaser basophils: roles for Src, Syk and phosphatidylinositol 3-kinase. *J Leukocyte Biol.* 70: pp. 776-782, 2001.

Chigaev, A, Blenc, A, Braaten, JV, Kumaraswamy, N, Kepley, CL, Andrews, RP, Oliver, JM, Prossnitz, ER, Larson, R, Sklar, LA. Real-time analysis of the affinity regulation of $\alpha 4$ -Integrin. *J Biol Chem.* 276: pp. 48670-48678, 2001.

Wilson, BS and Oliver, JM. Effector roles of IgE antibodies: Targeting allergen to the high affinity IgE receptor for FceRI-dependent signaling and antigen presentation. In *Inflammatory Mechanisms in Allergic Diseases*, Marcel Dekker. 2001.

Scariano, John K.

VanderJagt DJ, Bond B, Dulai R, Pickel A, Ujah IOA, Wadinga WW, Scariano JK, Glew RH. Assessment of the bone status of Nigerian women by ultrasound and biochemical markers. *Calcified Tissue International.* 68: pp. 277-284, 2001.

Scariano JK, Garry PJ, Montoya G, Baumgartner RN. Apolipoprotein E genotype influences bone loss and biochemical markers of bone turnover in elderly postmenopausal women. *Bone.* 28: pp. S132, 2001.

Scariano JK, Garry PJ, Montoya G, Baumgartner RN. Critical differences in the serial measurement of three markers of bone turnover in the sera of pre- and postmenopausal women. *Clinical Chemistry.* 47: pp. A156, 2001.

Scariano JK, Garry PJ, Montoya G, Baumgartner RN. Changes in serum levels of NTx, PINP and total body bone mineral density in healthy elderly women over a six-year period. *The Journal of Bone and Mineral Research.* 16: pp. S466, 2001.

Scariano JK, Garry PJ, Montoya G, Baumgartner RN. Influence of plasma leptin levels on bone mineral density and bone specific alkaline phosphatase activity in postmenopausal women. *Annals of Nutrition and Metabolism.* 45: pp. 339, 2001.

Scariano JK, Garry PJ, Montoya GM, Wilson JM, Baumgartner RN. Critical differences in the serial measurement of three biochemical markers of bone turnover in the sera of pre- and postmenopausal women. *Clinical Biochemistry.* 34: pp. 639-644, 2001.

Sklar, Larry A.

Edwards B, Kuckuck F, Prossnitz E, Okun A, Ransom J, and Sklar LA. Plug Flow Cytometry Extends Analytical Capabilities in Cell Adhesion and Receptor Pharmacology. *Cytometry*. 43: pp. 211-216, 2001.

Edwards B, Kuckuck F, Prossnitz E, Ransom J, and Sklar LA. HTPS Flow Cytometry. *J Biomol Screening*. 6: pp. 83-90, 2001.

Kuckuck F, Edwards B, and Sklar LA. High Throughput Flow Cytometry. *Cytometry*. 44: pp. 83-90, 2001.

Bennett T, Prossnitz E, Key A, Gurevich S, Neubig R, and Sklar LA. Real-time analysis of G protein coupled receptor reconstitution in a solubilized system. *JBC*. 276: pp. 22453-22460, 2001.

Viswanatha, David S.

Bartolo C, Viswanatha DS. Molecular Methods for Minimal Residual Disease Detection in Hematolymphoid Diseases: Principles and Applications. *J Clin Ligand Assay*. 24(2): pp. 76-93, 2001.

Borowitz MJ, Shuster J, Viswanatha DS, Willman CL, Montgomery K, Pullen J, Carroll AJ, Camitta B. Correlation of End-Induction Minimal Residual Disease (MRD) in Childhood Acute Lymphoblastic Leukemia (ALL) with Clinical and Biological Risk Factors A Children's Oncology Group Study Blood, 2001, 98(11), Suppl1: p841A American Society of Hematology Meeting, Orlando, 2001. *Blood*. 98(11): Suppl.1: p841, 2001.

Williams, Thomas M.

Williams TM and Wu J. DQA1 locus allele identification by DNA sequencing. In *IHWG Technical Manual: Genomic analysis of the Human MHC IHWG*. 2001.

Williams TM and Wu J. DRB1/3/5 sequence-based allele identification. In *IHWG Technical Manual: Genomic analysis of the Human MHC IHWG*. 2001.

Willman, Cheryl L.

Garrido SM, Appelbaum FR, Willman CL, and Banker DE. Acute myeloid leukemia cells are protected from spontaneous and drug-induced apoptosis by direct contact with a human bone marrow stromal cell line (HS-5). *Experimental Hematolog*. 29: pp. 448-457, 2001.

Stirewalt, DL, Kopecky KJ, Meshinchi S, Appelbaum FR, Slovak ML, Willman CL, and Radich, JP. FLT3, RAS, and TP53 mutations in elderly patients with acute myeloid leukemia. *Blood*. 97: pp. 3589-3595, 2001.

Willman, CL. Targeted AML therapy: new biologic paradigms and therapeutic opportunities State of the Art Mini-Review. *Leukemi*. 15: pp. 690-694, 2001.

Vines CM, Potter JW, Xu Y, Geahlen RL, Tybulewicz VL, Costello PS, Chang, PW, Lowell CA, Gresham HD, and Willman, CL. Inhibition of b2 integrin signaling and Syk kinase function in monocytes by the Src family kinase Fg. *Immunit*. 15: pp. 1-13, 2001.

Wilson, Bridget S.

Smith AJ, Surviladze Z, Gaudet EA, Backer JM, Mitchell CA and Wilson BS. p110b and p110d PI-3 kinases upregulate FceRI-activated Ca²⁺ influx by enhancing IP3 production. *J Biol Chem*. 276: pp. 17213-17220, 2001.

Wilson BS, Pfeiffer JR, Surviladze Z, Gaudet EA and Oliver JM. High resolution mapping reveals distinct FceRI and LAT domains in activated mast cells. *J Cell Biol*. 154:645-658, 2001.

Lara M, Ortega E, Pecht I, Pfeiffer JR, Martinez AM, Lee RJ, Suviladze Z, Wilson BS, Oliver JM. Aggregating Lyn-sequestering FceRI dimers restores signaling overcoming the signaling defect of Lyn-sequestering, signal-curtailling FceRI dimers: aggregating the dimers allows phosphorylated FceRI to dissociate from Lyn and form signaling complexes with Syk in specialized membrane domains. *J Immunol* 167: pp. 4329-4337, 2001.

Wilson BS and Oliver JM. Effector roles of IgE antibodies: Targeting allergen to the high affinity IgE receptor for FceRI-dependent signaling and antigen presentation. In: *Inflammatory Mechanisms in Allergic Diseases* Marcel Dekker, Inc. 2001.

Wilson, Carla S

Wilson CS, Butch AW, Lai R, Medeiros LJ, Sawyer JR, Barlogie B, McCourty A, Kelly K, and RK Brynes. Cyclin D1 and E2F-1 immunoreactivity in bone marrow biopsy specimens of multiple myeloma, relationship to proliferative activity, cytogenetic abnormalities and ploidy. *Br J Haematol*. 112: pp. 776-782, 2001.

Mukunyadzi P, Bardales RH, Wilson CS, Sawyer JR, and MW Stanley. Soft tissue masses in patient s with multiple myeloma. *Cancer*. 93: pp. 257-262, 2001.

Wilson CS, Medeiros LJ, Lai R, Butch AW, McCourty A, Kelly K, and RK Brynes. DNA Topoisomerase IIa in multiple myeloma: A marker of proliferation and not drug resistance. *Mod Pathol*. 14: pp. 886-891, 2001.

Bayer-Garner IB, Sanderson RD, Dhodapkar MV, Owens RB, and CS Wilson. Syndecan-1 (CD138) immunoreactivity in bone marrow biopsies of multiple myeloma: Shed syndecan-1 accumulates in fibrotic regions. *Mod Pathol*. 14: pp. 1052-1058, 2001.

Zumwalt, Ross E.

Markey MA, Zumwalt RE. Fatal Carbon Monoxide Intoxication Following Detonation of Explosives in an Underground Mine: A Case Report. *American Journal of Forensic Medicine and Pathology*. 22(4): pp. 387-390, 2001.

PEDIATRICS

Annett, Robert D.

Annett RD, Bender BG, Lapidus J, DuHamel T, Lincoln A. Predicting Children's Quality of Life in a Clinical Trial: What do Children's Reports Tell Us? *Journal of Pediatrics*. 139: pp. 854-861, 2001.

Annett RD. Assessment of health status and quality of life outcomes for children with asthma. *Journal of Asthma and Clinical Immunology*. 107: pp. S473-S481, 2001.

Bashir, Naim S.

Bashir NS. Bronchial Asthma: Principles of Diagnosis and Treatment. *Chest*. 120: pp. 1757-1758, 2001.

Chicoine, Louis G.

Nelin DL, Nash HE, Chicoine LG. Cytokine treatment increases arginine metabolism and uptake in bovine pulmonary arterial endothelial cells. *Am J Physiol Lung Cell Mol Physiol*. 281: pp. L1232-L1239, 2001.

Clericuzio, Carol L.

Stevenson DA, Hart BL, Clericuzio CL. Hydranencephaly in an infant with vascular malformations. *Am J Med Genet*. 104 (4): pp. 295-298, 2001.

Kodituwakku PW, May PA, Clericuzio CL, Weers D. Emotion-related learning in individuals prenatally exposed to alcohol: an investigation of the relation between set shifting, extinction of responses, and behavior. *Neuropsychologia*. 39 (7): pp. 699-708, 2001.

Crowley, Mark R.

Ramos MM, Overturf GD, Crowley MR, Rosenberg RB, Hjelle B. Infection With Sin Nombre Hantavirus: Clinical Presentation and Outcome in Children and Adolescents. *Pediatrics*. 108 (2), 2001.

Eichinger, Mark R

Nelson RS, Eichinger MR. Role of nitric oxide (NO) in pulmonary dysfunction associated with experimental cirrhosis. *Respiration Physiology*. 126: pp. 65-74, 2001.

Greger, Nancy

Greger NG, Edwin C. Obesity: A Pediatric Epidemic. *Pediatric Annals*. 30: pp. 694 - 700, 2001.

Kelly, H. William

Weiss ST, Horner A, Shapiro G, Sternberg AL. Childhood Asthma Management Program (CAMP) Research Group (Kelly HW, Clinic Center Dir. The Prevalence of Environmental Exposure to Perceived Asthma Triggers in Children with Mild-to-Moderate Asthma: Data from the Childhood Asthma Management Program (CAMP). *J Allergy Clin Immunol*. 107: pp. 634-640, 2001.

Kelly HW, Murphy S. Helping Children adhere to asthma treatment regimens. *Pediatr Asthma Allergy Immunol*. 15: pp. 25-29, 2001.

Horn SD, Sharkey PD, Kelly HW, Uden DL. Newness of drugs and the use of HMO services by asthma patients. *Ann Pharmacother*. 35: pp. 990-996, 2001.

Whelan G, Blake K, Kelly HW. Therapeutic Dilemma: The management of an acute refractory asthmatic exacerbation. *J Pediatr Pharmacol Ther*. 6: pp. 60-61, 2001.

Marshik PL, Kelly HW. Pediatric Asthma: Recent Advances. *JAPhA*. 41(5): pp. S42-S43, 2001.

Mathew, Prasad

Holdsworth MT, Mathew P. Efficacy of colony-stimulating factors in Acute Leukemia: A review of adult and pediatric studies. *The Annals of Pharmacotherapy*. 35: pp. 92-108, 2001.

Mathew P, Suarez W, Kip K, Bayar E, Jasty R, Matloub Y, Raisch D. Is there a potential role for serum cardiac troponin I as a marker for myocardial dysfunction in pediatric patients receiving anthracycline-based therapy? - A pilot study. *Cancer Investigation*. 19: pp. 352-360, 2001.

Menache, Margaret

Dokladny K, Kozak A, Wachulec M, Wallen ES, Menache MG, Kozak W, Kluger MJ, Moseley PL. Effect of Heat Stress on LPS-induced Febrile Response in D-galactosamine Sensitized Rats. *Am J Physiol: Reg, Integ and Comp Physiol*. 280 (2): pp. R338-R344, 2001.

Oury TD, Thakker K, Menache M, Chang LY, Crapo JD, Day BJ. Attenuation of Bleomycin-induced Pulmonary Fibrosis By A Catalytic Antioxidant Metalloporphyrin. *Am J Resp Cell Mol Biol.* 25(2): pp. 164-169, 2001.

Schollnberger H, Menache MG, Hanson TE. A Biomathematical Modeling Approach to Explain the Phenomenon of Radiation Hormesis. *Human Ecol Risk Assessment.* 7(4): pp. 867-890, 2001.

Moser, Chuanpit

Moser C, Nussbaum E. Plastic Bronchitis and Role of Bronchoscopy in the Acute Chest Syndrome of Sickle Cell Disease. *Chest.* 120(2): pp. 608-613, 2001.

Nelin, Leif D.

Kanagy NL, Walker BR, Nelin LD. Role of endothelin in intermittent hypoxia induced hypertension. *Hypertension.* 37: pp. 511-515, 2001.

Guarin M, Dawson CA, Nelin LD. The arterial site of action of nitric oxide in the neonatal pig lung determined by microfocal angiography. *Lung.* 179: pp. 43-55, 2001.

Nelin LD, Nash HE, Chicoine LG. Cytokine treatment increases arginine metabolism and uptake in bovine pulmonary arterial endothelial cells. *Am J Physiol Lung Cell Mol Physiol.* 281: pp. L1232-L1239, 2001.

Nelin LD, Hoffman GM. L-arginine infusion lowers blood pressure in children. *J Pediatr.* 139: pp. 747-749, 2001.

Ohls, Robin K.

Ohls RK, Ehrenkrantz RA, Wright LL, Lemons JA, Korones SB, Stoll BJ, Stark AR, Shankaran S, Donovan EF, Close NC, Das A. Effects of early erythropoietin therapy on the transfusion requirements of preterm infants below 1250 grams birthweight: A multi-center, randomized controlled trial. *Pediatrics.* 108: pp. 934-942, 2001.

Overturf, Gary D.

Overturf GD, Marcy SM. Bacterial Infections of the Bones and Joints. *Infectious Diseases of the Fetus and Newborn Infant, 5th ed.* W.B. Saunders Company. 2001.

Overturf GD, Marcy SM. Focal Bacterial Infections. *Infectious Diseases of the Fetus and Newborn Infant, 5th ed.* W.B. Saunders Company. 2001.

Ramos MM, Overturf GD, Crowley MR, Rosenberg RB, Hjelle B. Infection with sin nombre hantavirus: Clinical presentation and outcome in children and adolescents. *Pediatrics.* 108 (2), 2001.

Abramson JS, Baker CJ, Fisher MC, Gerber MA, Meisner HC, Murray DL, Overturf GD, Prober CG, Rennels MB, Saari TN, Weiner LB, Whitley RJ. Recommended childhood immunization schedule - United States, January - December. *Pediatrics*. 107 (1): pp. 202-203, 2001.

Overturf GD. Urinary Tract Infections. *Pediatric Infectious Diseases, Principles and Practice, 2nd ed.* W.B. Saunders Company. 2001.

Overturf GD. Infections of the Lower Urinary Tract. *Pediatric Infectious Diseases, Principles and Practice, 2nd ed.* W.B. Saunders and Company. 2001.

Papile, Lucille A.

Lemons JA, Bauer CR, Oh W, Korones SB, Papile LA, Stoll BJ, Verter J, Temprosa M, Wright LL, Ehrenkranz RA, Fanaroff AA, Stark AR, Carlo WA. Very-low-birth-weight (VLBW) outcomes of the NICHD Neonatal Research Network. *Pediatrics*. 107: pp. 1-8e, 2001.

Stark AR, Carlo WA, Tyson JE, Papile LA, Wright LL, Shankaran S, Donovan EF, Oh W, Bauer CR, Saha S, Poole WK, Stoll BJ, Fanaroff AA, Ehren. Adverse effects of early dexamethasone treatment in extremely-low-birth-weight infants. *N Eng J Med*. 344: pp. 95-101, 2001.

Vohr BR, Oh W, Stewart EJ, Bentkover JD, Gabbard S, Lemons JA, Papile LA, Pye R. A comparison of costs and referral rates of three universal newborn hearing screening protocols. *J Pediatr*. 139: pp. 238-244, 2001.

Schmidt B, Davis P, Moddemann D, Ohlsson A, Roberts R, Saigal S, Solimano A, Vincer M, Wright LL. For the Trial of Indomethacin Prophylaxis. Long-term effects of prophylactic indomethacin in extremely-low-birth-weight infants. *NEJM*. 344: pp. 1966-1972, 2001.

Martin D, Gonzalez JL, Gardner MO, Papile LA, Curet LB. Effect of antenatal corticosteroid treatment on neonatal oxygen requirements during the first 12 hours of life. *Prenat Neonat Med*. 6: pp. 184-186, 2001.

Papile LA. The Apgar score in the 21st century. *NEJM*. 314: pp. 519, 2001.

Papile LA. Periventricular, Intraventricular Hemorrhage in Fanaroff AA. *Neonatal-Perinatal Medicine, 7th ed.* Mosby-Yearbook, Incorporated. 2001.

Perkett, Elizabeth

Perkett EA. Lung Growth in Infancy and Childhood. *Rudolph's Pediatrics, 2nd ed.* Appleton and Lange. 2001.

Strasburger, Victor C.

Strasburger VC. The AAP Committee on Communications. Sexuality, contraception and the media (Position statement). *Pediatr.* 107: pp. 191-194, 2001.

Strasburger VC. The AAP Committee on Communications. Children, adolescents, and television (position statement). *Pediatr.* 107: pp. 423-425, 2001.

Strasburger VC, Grossman D. How many more Columbines? What can pediatricians do about school and media violence? *Pediatr Ann.* 30: pp. 87-94, 2001.

Strasburger VC. Children and TV advertising: Nowhere to run, nowhere to hide. *Pediatrics.* 22: pp. 185-187, 2001.

Strasburger VC. Adolescents, Drugs, and the Media. *Handbook of Children and the Media.* Sage Publications. 2001.

Waldman, J. Deane

Waldman JD. Aim with Echo in Pulmonary Atresia (The echo machine works in the cath lab). *Pediatric Cardiology.* 22(2): pp. 91-92, 2001.

Waldman JD. Vascular Compression of the Upper Airways. *Cardiology - The International Textbook of Cardiovascular Diseases.* Mosby Books. 2001.

Waldman JD, McFeeley P, Bornikova L. RATLAA (Right Atrial Tunnel to the Left Atrial Appendage) A Danger during Balloon Atrial Septostomy. *Pediatric Cardiology.* 22 (5): pp. 397-399, 2001.

Watterberg, Kristi

Thebaud B, Lacaze-Masmonteil T, Watterberg KL. Postnatal steroids in very preterm infants: "the good, the bad and the ugly?" *Pediatrics.* 107: pp. 413-415, 2001.

Watterberg KL. Rationale for the use of hydrocortisone to prevent bronchopulmonary dysplasia. *Progres en Neonatologie.* 21: pp. 29-41, 2001.

Watterberg KL, Gerdes JS, Cook KL. Impaired glucocorticoid synthesis in premature infants developing chronic lung disease. *Pediatric Research.* 50: pp. 190-195, 2001.

Watterberg KL. Postnatal steroids for bronchopulmonary dysplasia: Where do we go from here? *Neonatal Respiratory Diseases.* 11 (4), 2001.

Wong, Craig S

Sprouse JT, Wong CS, Chandler WL, Williams GD, Watkins SL, Tarr PI. Thrombogenic alleles, Escherichia coli O157:H7 infections, and hemolytic uremic syndrome. *Blood Coagulation and Fibrinolysis*. 12: pp. 1-6, 2001.

Tsai HM, Chandler WL, Sarode R, Hoffman R, Jelacic S, Habeeb RL, Watkins SL, Wong CS, Williams GD, Tarr PI. Von Willebrand factor and von Willebrand factor-cleaving metalloprotease activity in Escherichia coli O157:H7 associated hemolytic uremic syndrome. *Pediatric Research*. 49: pp. 653-659, 2001.

PSYCHIATRY

Adelsheim, Steven N.

Adelsheim, S. Childhood Revealed New Mexico. *Academy of Child and Adolescent Psychiatry Newsletter*. 2001.

Adelsheim, S Carrillo, K Coletta, E. Developing School Mental Health in a Rural State. *The New Mexico School Mental Health Initiative, Child and Adolescent Psychiatric Clinics of North America*. 2001.

Bogenschutz, Michael

Roberts, LW Bogenschutz, MP. Preparing the Next Generation of Psychiatric Researchers: Problems and Opportunities. *Academic Psychiatry*. 25 (1): pp. 2-3, 2001.

Nurnberg, HG Hensley, P Lauriello, J Bogenschutz, MP. Sildenafil Treatment of Antidepressant-Associated Sexual Dysfunction: A 123 Case Treatment Replication in a Naturalistic Clinical Setting. *Primary Psychiatry*. 8(4): pp. 69-78, 2001.

Nurnberg, HG Hensley, PL Bogenschutz, MP. Cost effectiveness of selective serotonin reuptake inhibitor antidepressants: a dose stratification approach for agent cost comparisons. *Drug Benefit Trends*. 13(6): pp. 7-16, 2001.

Bogenschutz, MP Quinn, D. Acronyms for substance use disorders. *Journal of Clinical Psychiatry*. 62(6): pp. 474-475, 2001.

Pyeovich, D Bogenschutz, MP. Herbal diuretics and lithium toxicity. *American Journal of Psychiatry*. 158(8): pp. 1329, 2001.

Roberts, LW Bogenschutz, MP. Preparing the Next Generation of Psychiatric Researchers: A Story of obstacles and optimism. *Academic Psychiatry*. 25(1): pp. 4-8, 2001.

Bogenschutz, MP. Drugs on the internet. *American Journal of Psychiatry*. 158(12): pp. 2094-2095, 2001.

Bustillo, Juan R.

Lauriello, J Bustillo, J. Treatments for Schizophrenia: Translating Research Findings into Better Outcomes. *Journal of Psychiatric Practice*. 7(4): pp. 260-265, 2001.

Lauriello, J Bustillo, J Horan, WP Keith, S. Considering the Patient with First Episode Psychosis. *Journal of Psychiatric Practice*. 7(2): pp. 123-132, 2001.

Bustillo, J Lauriello, J Horan, WP Keith, SJ. The Psychosocial Treatment of Schizophrenia, An Update. *American Journal of Psychiatry*. 158(2): pp. 163-175, 2001.

Clayton, Paula J.

Clayton, PJ DelBello, M DePaulo, JR Gitlin, MJ Keck PE Kocsis, JH Morselli, PL Okasha, A Parker, G Simon, G Souery, D Unutzer, J. *Commentaries: Evidence and Experience in Psychiatry*. John Wiley and Sons Ltd. 2001.

Franchini, R. Gregory

Warner, TD Roberts, LW Smithpeter, M Rogers, M Roberts, B McCarty, T Franchini, G Geppert, C Obenshain, S. Uncertainty and Opposition of Medical Students Toward Assisted Death Practice. *Journal of Pain and Symptom Management*. 22 (2): pp. 657-667, 2001.

Hensley, Paula L.

Hensley, PL Nurnberg, HG. Formulary Restriction of Selective Serotonin Reuptake Inhibitors for Depression: Potential Pitfalls. *Pharmacoeconomics*. 19(10): pp. 973-982, 2001.

Hensley, P Reeve, A. A Case of Antidepressant-Induced Akathisia in a Patient with Traumatic Brain Injury. *The Journal of Head Trauma Rehabilitation*. 16(3): pp. 302-305, 2001.

Nurnberg, HG Hensley, P Bogenschutz, MP. Cost Effectiveness of SSRI Antidepressants: A Dose Stratification Approach for Agent Cost Comparisons. *Drug Benefit Trends*. 13: pp. 7-13, 2001.

Nurnberg, HG Hensley, P Lauriello, J Bogenschutz, MP. Sildenafil Treatment of Antidepressant-Associated Secual Dysfunction: A 123 Case Treatment Replication in a Naturalistic Clinical Setting. *Primary Psychiatry*. 8(4): pp. 69-78, 2001.

Hill, Dina E.

Gabriels, RL Hill, DE Pierce, RA. Predictors of Treatment Outcome in Young Children with Autism: A Retrospective Study. *Autism: The International Journal of Research and Practice*. 5(4): pp. 407-429, 2001.

Hollifield, Michael

Hollifield, M. Hypochondriasis and Personality Disturbances. *Hypochondriasis: A New Perspective on an Ancient Malady*. Oxford Press. 2001.

Krakov, B Hollifield, M Johnston, L Koss, M Schrader, R Warner, TD Tandberg, D Lauriello, J McBride, L Cutchen, L Cheng, D Emmon. Imagery rehearsal therapy for chronic nightmares in sexual assault survivors with posttraumatic stress disorder. *The Journal of the American Medical Association*. 286: pp. 537-545, 2001.

Krakov, B Melendrez, D Pedersen, B Johnston, L Hollifield, M Germain, A Koss, M Warner, TD Schrader, R. Complex insomnia: insomnia and sleep-disordered breathing in a consecutive series of crime victims with nightmares and PTSD. *Biological Psychiatry*. 49(11): pp. 948-953, 2001.

Keith, Samuel J.

Roberts, LW, Lauriello, J, Gepperts, C, Keith, S. Paradoxes and Placebos in Psychiatric Research: An Ethics Perspective. *Biological Psychiatry*. 49: pp. 887-893, 2001.

Keith, S. Evaluating Characteristics of Patient Selection and Dropout Rates. *Journal of Clinical Psychiatry*. 62 (supplement 9): pp. 11-17, 2001.

Bustillo, JR Lauriello, J Horan, MS Keith, S. The Psychosocial Treatment of Schizophrenia: an update. *Journal of Psychiatry*. 2001.

Mueser, KT Schooler, NR Bellack, AS Xie, H Glick, DI Keith, SJ. Family Treatment and Medication Dosage Reduction in Schizophrenia: Effects on Patient Social Functioning, Family Attitudes, and Burden. *Journal of Consulting and Clinical Psychology*. 69, No. 1: pp. 3-12, 2001.

Bustillo, JR Lauriello, J Rowland, L Jung, RE Petropoulos, H Blanchard, J Keith, SJ Brooks, WM Hart, BL. Effects of Chronic Haloperidol and Clozapine Treatments of Frontal and Caudate Brain Neurochemistry in Schizophrenia. *Psychiatry Research: Neuroimaging*. 107: pp. 135-149, 2001.

Lauriello, John

Roberts, LW, Lauriello, J, Gepperts, C, Keith, S. Placebos and Paradoxes in Psychiatric Research: An Ethics Perspective. *Biological Psychiatry*. 49: pp. 887-893, 2001.

Nurnberg, HG Hensley, P Lauriello, J Bogenschutz, MP. Sildenafil Treatment of Antidepressant-Associated Sexual Dysfunction: A 123 Case Treatment Replication in a Naturalistic Clinical Setting. *Primary Psychiatry*. 8(4): pp. 69-78, 2001.

Krakov, B Hollifield, M Johnston, L Koss, M Schrader, R Warner, TD Tandberg, D Lauriello, J McBride, L Cutchen, L Cheng, D Emmon. A randomized controlled study of imagery rehearsal therapy for chronic nightmares in sexual assault survivors with posttraumatic stress disorder. *The Journal of the American Medical Association*. 286: pp. 537-545, 2001.

Bustillo, JR Lauriello, J Rowland, L Jung, R Petropoulos, H Hart, B Blanchard, BL Keith, S Brooks, W. Effects of Chronic Haloperidol and Clozapine Treatments on Frontal and Caudate neurochemistry in Schizophrenia Psychiatry Research. *Neuroimaging*. 107: pp. 135-149, 2001.

Lauriello, J Bustillo, J. Treatments for Schizophrenia: Translating Research Findings into Better Outcomes. *Journal of Psychiatric Practice*. 7(4): pp. 260-265, 2001.

Hoff, AL Faustman, WO Wieneke, M Kremen, WS Blankfeld, H Lauriello, J Sullivan, EV Lim, KO Pfefferbaum, A. The Relationship of Estrogen to Brain Morphology in Female Patients with Schizophrenia. *American Journal of Psychiatry*. 158: pp. 1134-1139, 2001.

Yager, J Lauriello, J. Images of the Mind [Editorial]. *Seminars in Clinical Neuropsychiatry*. 6(2): pp. 79-81, 2001.

Rowland, L Bustillo, J Lauriello, J. Proton Magnetic Resonance Spectroscopy (1H-MRS). Studies of Schizophrenia. *Seminars in Clinical Neuropsychiatry*. 6(2): pp. 121-130, 2001.

Lauriello, J Bustillo, J Horan, WP Keith, S. Considering the Patient with First Episode Psychosis. *Journal of Psychiatric Practice*. 7(2): pp. 123-132, 2001.

Bustillo, J Lauriello, J Horan, WP Keith, SJ. The Psychosocial Treatment of Schizophrenia, An Update. *American Journal of Psychiatry*. 158(2): pp. 163-175, 2001.

Mccarty, Teresita A.

Warner, TD Roberts, LW Smithpeter, M Rogers, M Roberts, B McCarty, T Franchini, G Geppert, C Obenshain, S. Uncertainty and Opposition of Medical Students Toward Assisted Death Practice. *Journal of Pain and Symptom Management*. 22 (2): pp. 657-667, 2001.

Nurnberg, H. George

Nurnberg, HG Hensley, P Lauriello, J Bogenschutz, MP. Sildenafil Treatment of Antidepressant-Associated Sexual Dysfunction: A 123 Case Treatment Replication in a Naturalistic Clinical Setting. *Primary Psychiatry*. 8(4): pp. 69-78, 2001.

Nurnberg, HG Hannapel, CE. Sildenafil may help SSRI-related female dysfunction Significant reversal of sexual dysfunction reported in small pilot study. *Urology Times*. 42-43, 2001.

Nurnberg, HG. Managing treatment-emergent sexual dysfunction associated with serotonergic antidepressants: before and after sildenafil. *Journal of Psychiatric Practice*. 92-108, 2001.

Nurnberg, HG. Management of antidepressant-associated sexual dysfunction. *Audio-Digest Psychiatry*. 30(8), 2001.

Nurnberg, HG Hensley, PL Lauriello, J Bogenschutz, MP. Sildenafil treatment of selective serotonin reuptake inhibitors and other antidepressant-associated sexual dysfunction: a 12-case treatment replication in a naturalistic clinical setting. *Primary Psychiatry*. 8(4): pp. 69-78, 2001.

Nurnberg, HG. Principles of psychotherapy in the treatment of narcissistic personality disorder. *Directions in Psychiatry*. 21(2) Lesson 11: pp. 161-173, 2001.

Nurnberg, HG Hensley, PL Bogenschutz, MP. Cost effectiveness of selective serotonin reuptake inhibitor antidepressants: a dose stratification approach for agent cost comparisons. *Drug Benefit Trends*. 13(6): pp. 7-16, 2001.

Nurnberg, HG Hensley, PL. Formulary restriction of selective serotonin reuptake inhibitors for depression: potential pitfalls. *Pharmacoeconomics*. 19(10): pp. 973-982, 2001.

Nurnberg, HG. Reassessing the approach to SSRI treatment-emergent sexual dysfunction. *Medical Aspects of Human Sexuality*. 39-41, 2001.

Quinn, Diana K.

Bogenschutz, MP Quinn, D. Acronyms for substance use disorders. *Journal of Clinical Psychiatry*. 62(6): pp. 474-475, 2001.

Reeve, Alison

Reeve, A. Understanding the Adolescent With Developmental Disabilities. *Pediatric Annals*. 30(2): pp. 104-108, 2001.

Hensley, P Reeve, A. SSRI Induced Akathisia in Head Injury. *Journal of Head Trauma*. 16(3): pp. 302-305, 2001.

Reeve, A Luckasson, R. Naming, Defining and Classifying in Mental Retardation. *American Association on Mental Retardation*. 39(1): pp. 47-52, 2001.

Reeve, A Witemeyer, S Fedor, C Watkins, A. Report of Three Year Mental Illness and Developmental Disability Clinic in New Mexico. *NADD Newsletter*. 2001.

Roberts, Brian B.

Warner, TD Roberts, LW Smithpeter, M Rogers, M Roberts, B McCarty, T Franchini, G Geppert, C Obenshain, S. Uncertainty and Opposition of Medical Students Toward Assisted Death Practice. *Journal of Pain and Symptom Management*. 22 (2): pp. 657-667, 2001.

Roberts, LW Warner, TD Lyketsos, C Frank, E Ganzini, L Carter, DD Roberts, B et al. Perceptions of Academic Vulnerability Associated with Personal Illness: A Study of 1027 Students at Nine Medical Schools. *Comprehensive Psychiatry*. 42(1): pp. 1-15, 2001.

Roberts, Laura

Roberts, LW, Lauriello, J, Geppert, C, Keith, S. Paradoxes and Placebos in Psychiatric Research: An Ethics Perspective. *Biological Psychiatry*. 49: pp. 887-893, 2001.

Warner, TD Roberts, LW Smithpeter, M Rogers, M Roberts, B McCarty, T Franchini, G Geppert, C Obenshain, S. Uncertainty and Opposition of Medical Students Toward Assisted Death Practice. *Journal of Pain and Symptom Management*. 22 (2): pp. 657-667, 2001.

Roberts, LW Warner, TD Brody, J Monaghan, P Smrcka, J Nguyen, KP Kaminsky, A Battaglia, J Brems, C Johnson, M Speier, T. Stigma, Ethics, and the Frontier: Challenges in Caring for People With Serious Illness in Alaska and New Mexico. *Arctic Research in the United States*. 15: pp. 2-13, 2001.

Roberts, LW Lauriello, J Geppert, C Keith, S. Paradoxes and Placebos in Psychiatric Research: An Ethics Perspective. *Biological Psychiatry*. 49: pp. 887-893, 2001.

Roberts, LW Geppert, C Connor, R Nguyen, K Warner, TD. An invitation for medical educators to focus on ethical and policy issues in research and scholarly practice. *Academic Medicine*. 76(9): pp. 876-885, 2001.

Roberts, LW Bogenschutz, MP. Preparing the Next Generation of Psychiatric Researchers: Problems and Opportunities. *Academic Psychiatry*. 25 (1): pp. 2-3, 2001.

Roberts, LW Geppert, C Brody, J. Ethical Aspects of Psychiatric Research Protocols: Basic Issues to Consider. *Comprehensive Psychiatry*. 42(5): pp. 351-363, 2001.

Roberts, LW Warner, TD Lyketsos, C Frank, E Ganzini, L Carter, DD et al. Perceptions of Academic Vulnerability Associated with Personal Illness: A study of 1027 Students at Nine Medical Schools. *Comprehensive Psychiatry*. 42(1): pp. 1-15, 2001.

Villarreal, Gerardo

Villarreal G, King CY. Brain Imaging in PTSD. *Seminars in Clinical Neuropsychiatry*. 6: pp. 131-145, 2001.

Warner, Teddy

Roberts, LW Warner, TD Brody, J Monaghan, P Smrcka, J Nguyen, KP Kaminsky, A Battaglia, J Brems, C Johnson, M Speier, T. Stigma, Ethics, and the Frontier: Challenges in Caring for People With Serious Illness in Alaska and New Mexico. *Arctic Research in the United States*. 15: pp. 2-13, 2001.

Roberts, LW Warner, TD Lyketsos, C Frank, E Ganzini, L Carter, DD. Perceptions of Academic Vulnerability Associated with Personal Illness: A study of 1027 Students at Nine Medical Schools. *Comprehensive Psychiatry*. 42(1): pp. 1-15, 2001.

Krakov, B Hollifield, M Johnston, L Koss, M Schrader, R Warner, TD Tandberg, D Lauriello, J McBride, L Cutchen, L Cheng, D Emmon. A Randomized Controlled Study of Imagery Rehearsal Therapy for Chronic Nightmares in Sexual Assault Survivors with PTSD. *The Journal of the American Medical Association*. 286: pp. 537-545, 2001.

Krakov, B Melendrez, D Pedersen, B Johnston, L Hollifield, M Germain, A Koss, M Warner, TD Tandberg, D Schrader, R. Complex insomnia: Isomnia and sleep-disordered breathing in a consecutive series of crime victims with nightmares and PTSD. *Biological Psychiatry*. 49: pp. 948-953, 2001.

Warner, TD Roberts, LW Smithpeter, M et al. Uncertainty and Opposition of Medical Students Towards Assisted Death Practices. *Journal of Pain and Symptom Management*. 22: pp. 657-667, 2001.

Roberts, LW Geppert, C Connor, R Nguyen, K Warner, TD. An invitation for medical educators to focus on ethical and policy issues in research and scholarly practice. *Academic Medicine*. 76(9): pp. 876-885, 2001.

Krakov, B Melendrez, D Ferreira, E Clark, J Warner, TD Sisley, B Sklar, D. Prevalence of insomnia symptoms in sleep-disordered breathing patients. *CHEST*. 121: pp. 1923-1929, 2001.

Krakov, B Johnston, L Melendrez, D Hollifield, M Warner, TD Herlan, M Charez-Kennedy, D. An open label trail of evidence-based cognitive behavioral therapy for nightmares and insomnia in crime victims with PTSD. *American Journal of Psychiatry*. 158: pp. 2043-2047, 2001.

Krakov, B Germain, A Warner, TD Schrader, R Hollifield, M Koss, M Tandberg, D Melendrez, D Johnston, L. The relationship of sleep quality and posttraumatic stress to potential leep disorders in sexual assault surbibors with nightmares, insomnia and PTSD. *Journal of Traumatic Stress*. 14: pp. 647-665, 2001.

Yager, Joel

Yager, J. E-Mail as a Therapeutic Adjunct in the Outpatient Treatment of Anorexia Nervosa: Illustrative Case Material and a Disussion of the Issues. *International Journal of Eating Disorders*. 29(2): pp. 125-138, 2001.

Escalona, PR Lewis, SL Yager, J. A Psychiatry Primary Care Clinic for Chronic Mentally Ill Patients. *Psychiatric Services*. 52(4), 2001.

Yager, J. Preparing Psychiatrists to do Educational Research. *Academic Psychiatry*. 25 (1), 2001.

Yager, J. New Strategies in the Management of Anorexia Nervosa. *CNS News*. 3(5), 2001.

Yager, J Lauriello, J. Images of the Mind. *Seminars in Clinical Neuropsychiatry*. 6: pp. 79-81, 2001.

Yager, J. Implementing the Revised American Psychiatric Association Practice Guideline for the Treatment of Patients with Eating Disorder. *Psychiatric Clinics of North America*. 24(2), 2001.

RADIOLOGY

Davis, Michael

Davis M, Houston JD. *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Houston JD, Davis M. *Fundamentals of Gastrointestinal Radiology* W.B. Saunders, Philadelphia, 2001.

Fosbinder, Robert

Fosbinder R, Kelsey CA. *Essentials of Radiographic Science*. McGraw-Hill, New York 2001.

Hartshorne, Michael

Adair JC, Digre KB, Swanda RM, Hartshorne MF, Lee RR, Canstantino TME, Knoefel JE. Sneddon's Syndrome: A Cause of Cognitive Decline in Young Adults. *Neuropsychiatry, Neuropsychology, and Behavioral Neurology*, Vol. 14, No. 3, pp. 197-204.

Wiest PW, Hartshorne MF. Image Fusion. *Applied Radiology*, April 2001, pp. 9-16.

Wiest PW, Lee RR, Hartshorne MF. A Detective Novel Read while waiting for an F-18 FDG Scan: Broca's Area Activation. *Clinical Nuclear Medicine*, Nov. 2001, 26(11): pp. 964-965.

Houston, Jeffrey D.

Davis M, Houston JD. *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Houston JD, Davis M. *Fundamentals of Gastrointestinal Radiology* W.B. Saunders, Philadelphia, 2001.

Houston JD, Rupp FW. Neuroradiology Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Houston JD, Wiest PW. Pediatric Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Meholic AJ, Houston JD. Hepatobiliary Scintigraphy in an Exacerbation of Dubin-Johnson Syndrome. *Clinical Nuclear Medicine*, July 2001 Vol. 26, pg. 643-644

Rosenberg RD, Kelsey CA, Williamson MR, Houston JD, Hunt WC. Computer-based collection of mammographic exposure data for quality assurance dosimetry. *Medical Physics*. 28(8): pp. 1546-1551

Kelsey, Charles A

Fosbinder R, Kelsey CA. *Essentials of Radiographic Science* McGraw-Hill, New York 2001.

Kelsey CA. Pregnancy and Radiation in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Kelsey CA, Mettler FA. Instrumentation and Physical Dose Assessment in Radiation Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Kelsey CA, Mettler FA. Iridium-92 Acid Burn in Albuquerque, New Mexico, USA. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Rosenberg RD, Kelsey CA, Williamson MR, Houston JD, Hunt WC. Computer-based collection of mammographic exposure data for quality assurance dosimetry. *Medical Physics*. 28(8): pp. 1546-1551

Ketai, Loren

Ketai L, Coutsiar CM, Williamson SL, Coutsiar V. Thin-Sectioned CT Evidence of Bronchial Thickening in Children with Stable Asthma: Bronchoconstriction or Airway Remodeling? *Academic Radiology* 2001, 8(3): pp. 257-264.

Lee, Roland R.

Adair JC, Digre KB, Swanda RM, Hartshorne MF, Lee RR, Canstantino TME, Knoefel JE. Sneddon's Syndrome: A Cause of Cognitive Decline in Young Adults. *Neuropsychiatry, Neuropsychology, and Behavioral Neurology*, Vol. 14, No. 3, pp. 197-204.

Lee RR, Abraham RA, Quinn CA. Dynamic Physiologic Changes in Lumbar CSF Volume Quantitatively Measured by Three-Dimensional Fast Spin-Echo MRI. *SPINE* Vol 26, No. 10.

Wiest PW, Lee RR, Hartshorne MF. A Detective Novel Read while waiting for an F-18 FDG Scan: Broca's Area Activation. *Clinical Nuclear Medicine*, Nov. 2001, 26(11): pp. 964-965.

Locken, Julia A.

Locken JA. The liver in Davis/Houston: *Fundamentals of Gastrointestinal Radiology* W.B. Saunders, Philadelphia, 2001.

Martin, Thomas P.

McDaniel BG, Martin TP. Musculoskeletal Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

McDaniel, Brock G.

McDaniel BG, Martin TP. Musculoskeletal Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Meholic, Andrew J.

Meholic AJ, Houston JD. Hepatobiliary Scintigraphy in an Exacerbation of Dubin-Johnson Syndrome. *Clinical Nuclear Medicine*, July 2001 Vol. 26, pp. 643-644.

Mettler, Fred A.

Gusev I, Guskova AK, Mettler FA. *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Bushberg JT, Ferguson T, Shelton DK, Westcott G, Anderson V, Mettler FA. Exposure Analysis and Medical Evaluation of a Low-Energy X-Ray Diffraction Accident. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Fry SA, Mettler FA. Monitoring and Epidemiological Follow-up of People Accidentally Exposed. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Koenig TR, Detlev Wolff, Mettler FA, Wagner LK. Skin Injuries from Fluoroscopically Guided Procedures: Part 1, Characteristics of Radiation Injury. *AJR*: 177 July 2001, pp. 3.

Koenig TR, Mettler FA, Wagner LK. Skin Injuries from Fluoroscopically Guided Procedures: Part 2, Review of 73 cases and recommendations for minimizing Dose delivered to patient. *AJR*:177 July 2001, pp. 13.

Kelsey CA, Mettler FA. Instrumentation and Physical Dose Assessment in Radiation Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Kelsey CA, Mettler FA. Iridium-92 Acid Burn in Albuquerque, New Mexico, USA. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Accidental Radiation Exposure during Pregnancy. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Accidents at Industrial Irradiation Facilities. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Application of Radiation Protection Principles to Accident Management. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Direct Effects of Radiation on Specific Tissues. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Emergency Room Management of Radiation Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Fatal Accidental Overdose with Radioactive Gold in Wisconsin, U.S.A. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Hospital Preparation for Radiation Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA. Long-term Follow-up after Accidental Exposure to Radioactive Fallout in the Marshall Islands. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Guskova AK. Treatment of Acute Radiation Sickness. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Kelsey CA. Fundamentals of Radiation Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Kelsey CA. Local Irradiation Injury of the Hands with an Electron Beam Machine. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Landberg T, Nénot J, Medino-Trejos F, Ching R, Garcia I, Perez-Ulloa V, Valerio-Hernandez M. A 2-year Medical Follow-up of the Radiotherapy Accident in Costa Rica. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Nénot J. Accidental Radiation Injury from Industrial Radiography Sources. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Ortiz-Lopez P. Accidents in Radiation Therapy. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Voelz GL. Evaluation of Neutron Exposure. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Mettler FA, Voelz GL, Nénot J, Guzev IA. Criticality Accidents. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Zaharia M, Pinillos-Ashton L, Picon, C, Mettler FA. Localized Irradiation from an Industrial Radiography Source in San Ramon, Peru. In Gusev/Guskova/Mettler: *Medical Management of Radiation Accidents 2nd Edition*. CRC Press, Boca Raton, Florida, 2001.

Rosenberg, Robert D.

Rosenberg RD, Kelsey CA, Williamson MR, Houston JD, Hunt WC. Computer-based collection of mammographic exposure data for quality assurance dosimetry. *Medical Physics*. 28(8): pp. 1546-1551.

Rupp, Fred W

Houston JD, Rupp FW. Neuroradiology Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Wiest, Philip W.

Houston JD, Wiest PW. Pediatric Examinations in Houston/Davis: *Fundamentals of Fluoroscopy* W.B. Saunders, Philadelphia, 2001.

Wiest PW, Hartshorne MF. Image Fusion. *Applied Radiology*, April 2001, pp. 9-16.

Wiest PW, Lee RR, Hartshorne MF. A Detective Novel Read while waiting for an F-18 FDG Scan: Broca's Area Activation *Clinical Nuclear Medicine*, Nov. 2001, 26(11): pp. 964-965.

Williamson, Michael

Rosenberg RD, Kelsey CA, Williamson MR, Houston JD, Hunt WC. Computer-based collection of mammographic exposure data for quality assurance dosimetry. *Medical Physics*. 28(8): pp. 1546-1551.

Smith AY, Williamson MR. Urology and Cystography. *Urology: Pearls of Wisdom*, 2001 p. 11.

Williamson, Susan

Ketai L, Coutsiar CM, Williamson SL, Coutsiar V. Thin-Sectioned CT Evidence of Bronchial Thickening in Children with Stable Asthma: Bronchoconstriction or Airway Remodeling? *Academic Radiology* 2001, 8(3): pp. 257-264.

Williamson SL, *Primary Pediatric Radiology*. W.B. Saunders, Philadelphia, 2001.

SURGERY

Demarest, III, Gerald B.

Carol R Schermer, Timothy R Apodaca, Roxie M Albrecht, Stephen W Lu, and Gerald B Demarest. Intoxicated Motor Vehicle Passengers Warrant Screening and Treatment Similar to Intoxicated Drivers. *Journal of Trauma*. 51(6): pp. 1083-1086, 2001.

Frodel, John L.

McRae, M, Frodel, JL. Evaluation and Treatment of Facial Fractures. *Facial Plast Surg*. 16: pp. 107-113, 2001.

Gaylon S, Frodel, JL. Lip Reconstruction In "Local Flaps in Facial Reconstruction". *Otol Clin N Amer*. 34:3: pp. 1-20, 2001.

Kasirajan, Karthikeshwar

Kasirajan K, O'Hara PJ, Gray BH, Hertzner NR, Clair D, Greenberg R, Krajewski LP, Beven EG, Ouriel K. Chronic mesenteric ischemia: open surgery vs percutaneous angioplasty and stenting. *Journal of Vascular Surgery*. 33: pp. 63-71, 2001.

Kasirajan K, Gray B, Ouriel K. Percutaneous Angiojet thrombectomy in the management of extensive deep venous thrombosis. *Journal of Vascular and Intervention Radiology*. 12: pp. 179-185, 2001.

Kasirajan K, Gray B, Beavers FP, Clair DG, Greenberg R, Mascha E, Curiel K. Rheolytic thrombectomy in the management of acute and subacute limb threatening ischemia. *Journal of Vascular and Intervention Radiology*. 12: pp. 413-421, 2001.

Kasirajan K, Haskal Z, Ouriel K. The use of mechanical thrombectomy devices in the management of acute peripheral arterial occlusive disease. *Journal of Vascular and Intervention Radiology*. 12: pp. 405-411, 2001.

Kasirajan K, Greenberg R, Clair GD, Ouriel K. Endovascular management of visceral artery aneurysms. *Journal of Endovascular Therapy*. 8: pp. 150-155, 2001.

Kasirajan K, Marek JM, Langsfeld M. Mechanical Thrombectomy as a first-line treatment for arterial occlusion. *Seminars in Vascular Surgery*. 14(2): pp. 123-131, 2001.

Kasirajan K, Marek JM, Langsfeld M. Behcet's Disease: Endovascular Management of a Ruptured Peripheral Arterial Aneurysm. *Journal of Vascular Surgery*. 34: pp. 1127-9, 2001.

Lu, Stephen

Carol R Schermer, MD, Timothy R Apocada, MS, Roxie M Albrecht, MD, Stephen W Lu, MD and Gerald B Demarest, MD. Intoxicated Motor Vehicle Passengers Warrant Screening and Treatment Similar to Intoxicated Drivers. *Journal of Trauma*. 51(6): pp. 1083-1086, 2001.

Marek, John M.

Kasirajan K, Marek JM, Langsfeld M. Mechanical Thrombectomy as a First-Line Treatment for Arterial Occlusion. *Seminars in Vascular Surgery*. 14(2): pp. 123-131, 2001.

Kasirajan K, Marek JM, Lansfeld M. Behcet's disease: Endovascular Management of a Ruptured Peripheral Arterial Aneurysm. *J Vascular Surgery*. 34: pp. 1127-9, 2001.

Mehran, Reza J

Hyland MJ, Ashrafi AS, Crepeau A, Mehran RJ. Is video-assisted thoracoscopic surgery superior to limited axillary thoracotomy in the management of spontaneous pneumothorax? *Can Respir J*. 8(5): pp. 339-43, 2001.

Mitchell, Ron B.

Mitchell RB and Lazar RH. Frontal Sinus Trephination. *Atlas of Head and Neck Surgery – Otolaryngology, 2nd Edition*. Lippincott Williams and Wilkins. 2001.

Lazar RH and Mitchell RB. Sinusitis. *Atlas of Allergic Diseases*. 2001.

Morris, Don M.

Morris DM, Chavez T, Qualls C. Cutaneous Melanoma: Differences Between Adults, Children and Adolescents. *Medicine of the Americas*. 2(1): pp. 39-46, 2001.

Nathe, Christine

Nathe, C. Dental Public Health: Contemporary Practice for the Dental Hygienist. Prentice Hall. 2001.

Nathe, C. Highlights from the US Surgeon General's Report. *Contact International*. 15: pp. 3-4, 2001.

Nathe, C. Staying near the schoolyard. *RDH*. 21: pp. 32-88, 2001.

Nathe, C. Book Reviews. *Journal of Dental Hygiene*. 75: pp. 119, 2001.

Nathe, C. Book Review. *Education Update*. 20: pp. 15, 2001.

Olson, Garth T

Kokoska MS, Olson G, Kelemen PR, Fosko S, Dunphy F, Lowe VJ, Stack BC jr. The use of lymphoscintigraphy and PET in the management of head and neck melanoma. *Otolaryngol Head Neck Surg*. 125(3): pp. 213-20, 2001.

Olson GT, Bayles SW. Recent innovation in the use of the radial forearm free flap. *Curr Opin in Otolaryngol Head Neck Surg*. 9(4): pp. 201-204, 2001.

Pett, Jr., Stuart B.

Morrison D, Seth G, Sacks J, Henderson W, Grover Fr, Sedlis S, Esposito R, Ramanathan K, Weiman D, Saucedo J, Antakli T, Parame. Percutaneous coronary intervention versus coronary artery bypass graft surgery for patients with medically refractory myocardial ischemia and risk factors for adverse outcomes with bypass: a multicenter, randomized trial. *J Amer College of Cardiol*. 38(1): pp. 143-149i, 2001.

Schermer, Carol R.

Abeyta BJ, Albrecht RM, Schermer, CR. Retrospective study of neostigmine for the treatment of acute colonic pseudo-obstruction. *American Surgeon*. 67: pp. 265-269, 2001.

Kingsley DD, Schermer CR and Jamal MM. Rare complications of ERCP: Two case reports. *J Society Laparoendoscopic Surgeons*. 5(2): pp. 171-173, 2001.

Schermer CR, Qualls CR, Brown CL, Apodaca TA. Intoxicated Motor Vehicle Passengers: An overlooked At-Risk Population. *Archives of Surgery*. 136: pp. 1244-1248, 2001.

Schermer CR. Practical Problems: Postoperative Myocardial Infraction. *Surgery*, Mosby. 2001.

Albrecht RM, Kingsley D, Schermer CR, Demarest GB, Benzel EC, Hart BL. Cervical spine evaluation in intensive care patients following blunt trauma: Is MRI helpful? *World J Surgery*. 25: pp. 1089-1096, 2001.

Schermer CR, Apodaca TA, Albrecht RM, Lu SW, and Demarest GB. Intoxicated Motor Vehicle Passengers Warrant Screening and Treatment Similar to Intoxicated Drivers. *Journal of Trauma*. 51: pp. 1083-1086, 2001.

Spafford, Michael F

Spafford MF, Koch WM, Reed AL, Califano JA, Xu LH, Eisenberger CF, Yip L, Leong, PL, Wu L, Liu SXX, Jeronimo D, Westra WH, Sidr. Detection of head and neck squamous cell carcinoma among exfoliated oral muscosal cells by microsatellite analysis. *Clinical Cancer Research*. 7(3): pp. 607-612, 2001.

Xu LH, Chow J, Bonacum J, Eisenberger C, Ahrendt SA, Spafford M, Wu L, Lee SM, Piantodosi S, Tochman MS, Sidransky D, Jen J. Microsatellite instability at AAAG repeat sequences in respiratory tract cancers. *International Journal of Cancer*. 91(2): pp. 200-204, 2001.

Terry, Maria

Terry M, Hunter JG. Minimally Invasive Surgery: Fundamentals. *Current Surgical Therapy*, 7th ed. Mosby. 2001.

Wagner, Jon D.

Wagner, JD, Mitchell, RH, and Lazar, RH. Osteoplastic Frontal Sinusectomy Procedure and Fat Obliteration. *Atlas of Head and Neck Surgery – Otolaryngology, 2nd Edition*, Lippincott Williams and Wilkins. 2001.

Wagner, JD, Mitchell, RH and Lazar, RH. *Frontal Sinus Ablation and Collapse. 2nd Edition*. Lippincott Williams and Wilkins. 2001.

Wernly, Jorge A.

Temes RT, Talbot VA, Green DP, Wernly JA. Herniation of the lung after video-assisted thoracic surgery. *Ann Thorac Surg*. 72(2): pp. 606-7, 2001.

HEALTH SCIENCES CENTER: COLLEGE OF PHARMACY

Anderson, Joe R.

Anderson JR, Khou S, Nawarskas JJ. Ranolazine: First of a new class of antianginal drugs. *Heart Disease* 2001, 3: pp. 263-9.

Nawarskas JJ, Anderson JR. Bivalirudin: A new approach to anticoagulation. *Heart Disease* 2001, 3: pp. 131-7.

Anderson JR, Nawarskas JJ. Cardiovascular Drug Interactions. In: Crawford MH, ed. *Cardiology Clinics: Annual of Drug Therapy*. 2001, 19: pp. 215-34.

Benson, Blaine E.

Benson BE, Smith C, McKinney P, Litovitz T, Tandberg D. Do poison center protocols affect health care facility referrals? *J Toxicol Clin Toxicol* 2001, 39(5): pp. 433-438.

Litovitz T, Klein-Schwartz W, White S, Cobaugh DJ, Youniss J, Omslaer J, Drab A, Benson BE. 2000 annual report of the American Association of Poison Control Centers Toxic Exposure Surveillance System. *Am J Emerg Med* 2001, 19(5): pp. 337-395.

Borrego, Matthew E.

Marshik PL, Borrego ME, Baldonado EM, Baur KL, Cipa GH, George III LC. New Mexico Public School Practices Regarding Use and Administration of Asthma Medications. *Pediatric Asthma, Allergy and Immunology*. 2001: 15 (1), pp. 31-41.

Burchiel, Scott W.

Burchiel SW, and Luster MI (2001) Signaling by environmental polycyclic aromatic hydrocarbons in human lymphocytes. *Clin Immunol* 98, pp. 2-10.

Burchiel SW, Knall CM, Davis JW II, Paules RS, Boggs SE, Afshari CA (2001) Analysis of Genetic and Epigenetic Mechanisms of Toxicity: Potential Roles of Toxicogenomics and Proteomics in Toxicology. *Toxicol Sci* 59, pp. 193-195.

Pessah IN, Beltzner C, Burchiel SW, Sridhar G, Penning T, and Feng W. (2001) A bioactive metabolite of benzo(a)pyrene, benzo(a)pyrene-7,8-dione, selectively alters microsomal Ca²⁺ transport and ryanodine receptor function, *Molec Pharmacol* 59, pp. 506-513.

Davis JW, Lauer FT, Burdick AD, Hudson LG, and Burchiel SW. (2001) Prevention of apoptosis by TCDD in the MCF-10A cell line: Correlation with increased TGF β production. *Cancer Research* 61, pp. 3314-3320.

Dominguez, Karen D.

Dominguez K. Treatment and Prevention of RSV Bronchiolitis. *The Journal of Pharmacy Practice* 2001, 14: pp. 166-180.

Dominguez KD, Lee KR, Barrett FF. Vancomycin use in a pediatric teaching hospital before and after restriction. *J Pediatr Pharmacol Ther* 2001, 6: pp. 269-303.

Felton, Linda A.

Felton LA, and Baca ML. Influence of curing on the adhesive and mechanical properties of an acrylic polymer, *Pharmaceutical Development and Technology*, 6 (1), pp. 1-9, 2001.

Godwin, Donald A.

Godwin DA, Kim N-H, Zuniga R. Stability of baclofen and clonidine hydrochloride for intrathecal administration. *Hospital Pharmacy*. (2001) 36: pp. 950-954.

Gupchup, Gireesh V.

Larrat EP, Vogenberg FR, and Gupchup GV. (2001). Assessing outcomes of pharmaceutical care services by consultant pharmacists: Part Two Integrating outcomes research into practice. *Consultant Pharmacist*, 16, pp. 1126-1135.

Gupchup GV, Vogenberg FR, and Larrat ER. (2001). Assessing outcomes of pharmaceutical care services by consultant pharmacists: Part one A review and research recommendations. *Consultant Pharmacist*, 16, pp. 844-850.

Gupchup GV, Hubbard JH, Teel M, Singhal PK, Tonrey L, Riley K, Rupp MT, and Coultas DB. (2001). Developing a community specific health-related quality of life (HRQOL) questionnaire for asthma: the Asthma-Specific Quality of Life Questionnaire for Native American Adults (AQLQ-NAA). *Journal of Asthma*, 38, pp. 169-178.

Holdsworth, Mark T.

Finley R, Treish IM, Lindley C, Holdsworth MT. Hematologic Malignancies. In: Koda-Kimble MA, Young LY, eds. *Applied Therapeutics: The Clinical Use of Drugs*, 7th ed. Philadelphia, PA: Lippincott Williams and Wilkins, Inc, 2001, pp. 88-1 – 88-42.

Holdsworth MT. Opioids. In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data*, 10th ed. New York, NY: McGraw-Hill, 2001: pp. 31-54.

Holdsworth MT. Antiemetics. In: Anderson PO, Knoben JE, Troutman WG, eds. *Handbook of Clinical Drug Data*, 10th ed. New York, NY: McGraw-Hill, 2001: pp. 553-562.

Holdsworth MT, Mathew P. Efficacy of Colony-Stimulating Factors in Acute Leukemia. *Ann Pharmacother* 2001, 35: pp. 92-108.

Evans WE, Hon YY, Bomgaars L, Coutre S, Holdsworth M, Janco R, Kalwinsky D, Keller F, Khatib Z, Margolin J, Murray J, Quinn J, Ravindranath Y, Ritchey K, Roberts W, Rogers ZR, Schiff D, Steuber C, Tucci F, Kornegay N, Krynetski EY, Relling MV. Preponderance of Thiopurine S-Methyltransferase Deficiency and Heterozygosity Among Patients Intolerant to Mercaptopurine or Azathioprine. *J Clin Oncol* 2001, 19: pp. 2293-2301.

Holdsworth MT, Mathew P. PharmaCE: Colony-stimulating factors in acute leukemia. *Ann Pharmacother*. 2001, 35: pp. 140-41.

House, Naomi

House N, Sommi R. Depression: Defining Response and Attaining Therapeutic Goals. *Journal of Pharmacy Practice*. 2001;14(6): pp. 453-457.

Hudson, Laurie.

Ellerbroek S, Halbleib J, Benevidez M, Wattenberg EV, Stack MS, Hudson LG. (2001) Requirement for Phosphatidylinositol 3-Kinase Activity in Epidermal Growth Factor-Stimulated Matrix Metalloproteinase (MMP)-9 Production. *Cancer Research* 61: pp. 1855-1861

Davis JW 2nd, Lauer FT, Burdick AD, Hudson LG, Burchiel SW. (2001) Prevention of apoptosis by TCDD in the MCF-10A cell line: correlation with increased TGF α production. *Cancer Research* 61: pp. 3314-3320.

Gaudry CA, Palka HL, Dusek RL, Huen AC, Khandekar MJ, Hudson LG, and Green KG, (2001) EGF Dependent Tyrosine Phosphorylated Plakoglobin is Associated with Desmogleins but not Desmoplakin. *J. Biol. Chem.* 276: pp. 24871-24880.

Liu, K.J. Jim

Liu KJ, Shi X. The role of Cr(V) and free radicals in the mechanism of Cr(VI) induced carcinogenesis, *Mol. Cell. Biochem.* 222, 41-47 (2001).

Liu KJ, Husler J, Ye J, Leonard SS, Chen F, Wang S, Zhang Z, Ding M, Wang L, Schaeffer V, Snyder J, and Shi Xianglin. On the mechanism of Cr(VI)-induced carcinogenesis: dose dependence of cellular responses *Mol. Cell. Biochem.* 222, pp. 221-229 (2001).

Marshik, Patricia L.

Marshik PL, Borrego ME, Baldonado EM, Baur K, Cipa GH, George LC. New Mexico Public School Practices Regarding Use and Administration of Asthma Medications. *Pediatr Asthma Allergy Immunol* 2001, 5: pp. 31-41.

Marshik PL, Kelly HW. Pediatric Asthma: Recent Advances. *JAPhA* 2001, 41 [5]: pp. S42-43.

Mathias RA, Freidhoff LR, Blumenthal MN, Meyers DA, Lester L, King R, Xu JF, Solway J, Barnes KC, Pierce J, Stine OC, Togias A, Oetting W, Marshik PL, Hetmanski JB, Huang SK, Ehrlich E, Dunston GM, Malveaux F, Banks-Schlegel S, Cox NJ, Bleecker E, Ober C, Beaty TH, Rich SS, and the CSGA. A Genome-Wide Linkage Analyses of Total Serum IgE Using Variance Components Analysis in Asthmatic Families. *Gen Epi* 2001, 20(3): pp. 340-355.

Marshik PL. Book review: *Pharmacology in Respiratory Care*. *Chest* 2001, 120: pp. 2118.

Marshik PL. Respiratory Drugs: Antiasthmatics. In: *Handbook of Clinical Drug Data, 10th edition*, Anderson PO, Knoben JE, Troutman WG ed, McGraw-Hill, New York, NY. 2001.

Marshik PL. Respiratory Drugs: Antihistamines. In: *Handbook of Clinical Drug Data, 10th edition*, Anderson PO, Knoben JE, Troutman WG ed, McGraw-Hill, New York, NY. 2001.

Marshik PL. Respiratory Drugs: Corticosteroids. In: *Handbook of Clinical Drug Data, 10th edition*, Anderson PO, Knoben JE, Troutman WG ed, McGraw-Hill, New York, NY. 2001.

Mercier, Renee-Claude

Mercier RC. 2001. Infective Endocarditis. In: Mueller, B.A. et al. (eds.), *Pharmacotherapy Self-Assessment Program, Book 4, Infectious Diseases I, II, 4th ed.* American College of Clinical Pharmacy, Kansas City, MO. pp. 259-283.

Klepser ME, Lewis RE, Ernst EJ, Petzold C R, Bailey EM, Burgess DS, Craver PL, Lacy MK, Mercier RC, Nicolau DP, Zhanel GG, and Pfaller MA. 2001. Multi-center evaluation of antifungal time-kill methods. *J Infect Dis Pharmacother.* 5: pp. 29-41.

Nawarskas, James J.

Nawarskas J, Rajan V, Frishman WH. Vasopeptidase inhibitors, neutral endopeptidase inhibitors, and dual inhibitors of angiotensin-converting enzyme and neutral endopeptidase. *Heart Disease* 2001, 3:378-85.

Anderson JR, Khou S, Nawarskas JJ. Ranolazine: A potential new treatment for chronic stable angina. *Heart Disease* 2001, 3: pp. 263-9.

Nawarskas JJ, Anderson JR. Bivalirudin: A new approach to anticoagulation. *Heart Disease* 2001, 3: pp. 131-7.

Norenberg, Jeffrey P.

Norenberg JP. *Nuclear Physics for Radiopharmacists*. Albuquerque, NM, University of New Mexico, 2001.

Pai, Manjunath P.

Pai MP, Pendland SL, Danziger LH. Antimicrobial-Coated/Bonded Intravascular Catheters. (CE Article). *Annals of Pharmacotherapy* 2001, 35(10): pp. 1255-63

Pai MP, Bordley J, Amsden GW. Plasma Pharmacokinetics and Tissue Penetration of Alatrofloxacin in Morbidly Obese Individuals. *Clin Drug Invest* 2001, 21(3): pp. 175-181

Raisch, Dennis W.

Raisch DW, Klaurens LM, Hayden C, Malagon I, Pulliam G, Fass R. Health care utilization costs and outcomes associated with a formulary change in proton pump inhibitors. *Digestive Diseases and Sciences*.2001, 46: pp. 1533-39.

Mathew P, Suarez W, Kip K, Bayar E, Jasty R, Matloub Y, Raisch D. Is there a potential role for serum cardiac troponin I as a marker for myocardial dysfunction in pediatric patients receiving anthracycline-based therapy? A pilot study. *Cancer Investigation*. 2001, 19(4): pp. 352-59.

Raisch DW, Troutman WG, Sather MR, Fudala PJ. Variability in assessment of adverse medical events in a multicenter clinical trial. *Clinical Therapeutics*. 2001, 23: pp. 2011-20.

Raisch DW, Fye CL, Sather MR, Henderson WG, Reda DJ, Sacks JM, Lederle FL. Impact on quality adjusted life years of enoxaparin for preventing thrombosis among hospitalized medical patients. *Value in Health*. 2001, 4(2): pp. 100.

Reynolds R, Gupchup G, Borrego M, Raisch D, Netravali S. Comparing differences in clinical effectiveness, nephrotoxicity, and cost-effectiveness of aminoglycoside therapy between alternative dosing protocols. *Value in Health*. 2001, 4(2): pp. 138-9.

Raisch DW, Harris CL, Ramsey G, Brecher ME, Banderenko N, Bennett CL. A pharmaco-economic model of thrombotic thrombocytopenic purpura associated with ticlopidine and clopidogrel. *Pharmacoepidemiology and Drug Safety*. 2001, 10: pp. S142-3.

Sather, Mike R.

Henderson WG, Lavori PW, Peduzzi P, Collins JF, Sather MR, Feussner JR. Cooperative studies program, US Department of Veterans Affairs. In: *Biostatistics in Clinical Trials*, eds. Carol K. Redman and Theodore Colton. New York, John Wiley and Sons, 2001, pp 99-115.

Raisch DW, Troutman WG, Sather MR, Fudala PJ. Variability in the assessment of adverse events in a multicenter clinical trial. *Clin Ther.* 2001, 23: pp. 2011-20.

Shi, Honglian

Shi H, Noguchi N, and Niki E. Natural antioxidants in *Antioxidants in Food*, Woodhead Publishing, England, Chapter 3, 2001.

Shi H, Noguchi N and Niki E. Galvinoxyl Method for Standardizing Electron and Proton Donation Activity, *Methods in Enzymology* Vol 335: pp. 155-166, 2001.

Timmins, Graham S.

Timmins GS, Robb, FJ, Wilmot, CM, Jackson SK, and Swartz HM. Firefly flashing is controlled by gating oxygen to light emitting cells. *Journal of Experimental Biology*, 204, 2001 pp 2795-2801.

Jackson SK, Madhani M, Thomas M, Timmins GS, and James PE. Applications of in vivo electron paramagnetic resonance (EPR) spectroscopy: measurements of pO(2) and NO in endotoxin shock. *Toxicology Letters* 120, 2001, pp 253-257.

Timmins GS, Jackson SK, and Swartz HM. The evolution of bioluminescent oxygen consumption as an ancient oxygen detoxification mechanism. *Journal of Molecular Evolution*, 52, 2001, pp 321-332.

Davies CA, Nielsen BR, Timmins GS, Hamilton L, Brooker A, Guo, Symons MCR, and Winyard PG. Characterization of the radical product formed from the reaction of nitric oxide with the spin trap 3,5-dibromo-4-nitrosobenzene sulfonate. *Nitric Oxide*, 5, 2001, pp 116-127.

Swartz HM, and Timmins GS. The Metabolism of Nitroxides in Cells and Tissues. In *Toxicology of the Human Environment: The Critical Role of Free Radicals* Editor Rhodes CJ 2001 Published by Taylor and Francis, London.

Troutman, William G.

Raisch DW, Troutman WG, Sather MR, Fudala PJ. Variability in assessing adverse medical events in a multicenter clinical trial. *Clin Therap* 2001, 23: pp. 2011-20.

Walker, Mary K.

Heid SE, Walker MK, and Swanson HI. 2001. Correlation of cardiotoxicity by halogenated aromatic hydrocarbons to aryl hydrocarbon receptor activation. *Tox. Sci.* 61, 187-196.

Catron TF, Jackola M, Smith SM, Born JL, and Walker MK. 2001. Hypoxia regulates avian cardiac Arnt and HIF-1 mRNA. *Biochem. Biophys. Res. Comm.* 282, 602-607.

Ivnitski I, Elmaoued R, and Walker MK. 2001. 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin inhibition of coronary angiogenesis is preceded by a decrease in myocyte proliferation and an increase in cardiac apoptosis. *Teratology*, 64, 201-212.

Worley-Louis, Marcia M.

Schommer JC, Doucette WR, and Worley MM. Processing Prescription Drug Information Under Different Conditions of Presentation. *Patient Education and Counseling*, 2001, Vol. 43, No. 1, pp. 49-59.

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COLLEGE OF ARTS AND SCIENCES

Foreign Languages and Literatures

Bishop, Stephen L.

Témoignage du sang: la justice des vieilles familles; *The Art and Genius of Anne Hébert*; Janis Pallister; Fairleigh Dickinson UP (Madison); 264-273.

Kolchevska, Natasha

S. Kovalevskaia, *Nihilist Girl* (New York: NY: MLA Texts and Translation Series); new edition of Russian text with English introduction, annotations, and bibliography, xlii, 139 pp.

“Tatiana Mamonova,” “Mariia,” “Iulliia Voznesenskaia” and “Women and Russia” in *Encyclopedia of Russian Women’s Movements*, N. Noonan, and C. Nechemias, eds. (Westport. CN: Greenwood Press), pp. 155-158, 177-179 and 180-182.

Pabisch, Peter

Book edited (with Achim Thyssen): *Die Wiener Gruppe: Im Gedenken an H.C. Artmann* (Krefeld, Germany: van Acken), 92 pp.

“Alois Vogel in Albuquerque,” in: Gerhard Winkler, ed., *Alois Vogel 80: Erinnerung, Danksagung, Gratulation und Textanalyse* (St. Poelten: Literaturedition Niederoesterreich), pp. 81-84.

Putnam III, Walter

“Gide et le spectacle colonial.” *Bulletin des Amis d’André Gide* 131-132: pp. 495-511.

“Philippe Neel, G. Jean-Aubry, André Gide and the Ill-Fated French Translation of *Chance*.” *The Conradian* 26:1, pp. 65-84.

Smith, Warren

“Apuleius and Luke: Prologue and Epilogue in Conversion Contexts,” in *A Companion to the Prologue of Apuleius’ Metamorphoses*,” ed. A. Kahane and A. Laird, pp. 88-98.

Review: *Apuleius: Metamorphoses X* ed. M. Zimmerman. *Bryn Mawr Classical Reviews* (electronic journal), 3 pp.