

2021

FACULTY PUBLICATIONS





TOURO UNIVERSITY
Where Knowledge and Values Meet

2021 FACULTY PUBLICATIONS

Compiled by the Touro University System Libraries

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**Midtown Main Campus of Touro University
320 West 31st Street, New York, NY 10001**

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For more information on Touro University, please visit us on the web at: www.touro.edu or call (212) 463-0400.

Table of Contents

Message from the President	5
Message from the Senior Vice President for Academic Affairs.....	6
Message from the Senior Vice President for Research Affairs.....	7
Note from the Touro University Libraries.....	8
Note from the Phillip Capozzi, M.D. Library	9
Touro Faculty Publications 2021 By Academic Program	10
Office of the President (New York).....	10
Touro University Graduate School of Business.....	11
Touro University Graduate School of Education.....	12
Touro University Graduate School of Jewish Studies	16
Touro University Graduate School of Social Work.....	17
Touro University Jacob D. Fuchsberg Law Center (New York)	19
Lander College of Arts and Sciences – Flatbush	24
Lander College for Men.....	25
Lander College for Women – The Anna Ruth and Mark Hasten School.....	26
Touro University Libraries (New York).....	27
New York School of Career and Applied Studies (NYSCAS).....	29
The School of Health Sciences of Touro University (New York).....	35
Touro University College of Osteopathic Medicine (New York).....	37
Touro University College of Osteopathic Medicine (Middletown)	39
Touro University College of Pharmacy (New York).....	42
Touro University College of Dental Medicine at NYMC	48
Touro University California (TUC).....	50
College of Education and Health Sciences (TUC).....	50
College of Osteopathic Medicine (TUC).....	57
College of Pharmacy (TUC)	68
Touro University Nevada (TUN)	77
Office of the Provost (TUN).....	77
College of Health and Human Services (TUN)	77
College of Osteopathic Medicine (TUN)	83
Jay Sexter Library (TUN).....	88
Department of Research (TUN).....	89
Touro University Worldwide	90
Touro University Berlin.....	94
Touro College in Israel.....	96
Hebrew Theological College.....	96
New York Medical College (NYMC).....	97
School of Health Sciences and Practice (NYMC).....	97
School of Medicine and Graduate School of Basic Medical Sciences (NYMC).....	110
Touro Faculty Publications 2021 – Index.....	338
List of Publication Criteria.....	356



Message from the President

Our *Faculty Publications* book shines a spotlight on the extraordinary and distinct scholarly works of the Touro University System community — a community that continues to grow in size, scope and diversity. Representing scholars from across the panoply of Touro’s 35 schools and numerous academic disciplines — with research from an impressive array of faculty researchers, published scholars and newly minted authors — this volume marks Touro’s important publishing effort’s 12th anniversary. The support of our Libraries and their outstanding staff cannot be praised highly enough, and I am delighted to recognize the vital contributions of Bashe Simon, Director of the Touro University Libraries, Marie Ascher, Director of the Health Sciences Library at New York Medical College, Sara Tabaei, Library Information Literacy Director, Timothy J. Valente, Scholarly Communications Librarian and Nina Kurzban, cataloger at New York Medical College.

In 2021, we have 2,488 entries, a modest increase compared with 2,429 entries in 2020. [Touro Scholar](#), our institutional repository, has increased in both total downloads and usage, with over 517,000 downloads and over 67,000 citations. According to PlumX data, there were nearly 154,000 social media engagements with Touro works, as well as 275 Covid-related entries, where last year there were 158.

While many of Touro’s authors may never know precisely who or how many people they have impacted with their authored work, they can rest assured that many were inspired — and others will not only apply what they learned, but will also perpetuate the lessons.

In short, publishing makes a difference. My sincere congratulations and gratitude to everyone whose hard work, scholarship, creativity and drive have made this volume a reality.

Sincerely,

A handwritten signature in black ink that reads "Alan Kadish". The signature is written in a cursive, slightly stylized font.

Dr. Alan Kadish
President
Touro University



Message from the Senior Vice President for Academic Affairs and Provost for the Graduate and Professional Divisions

Dear Colleagues,

As I prepared comments for our 2020 publications volume a year ago, I remarked on how scholarly perseverance in the face of adversity is nothing new for the academic community — and praised the ongoing productivity of our faculty under the constraints imposed by the COVID pandemic.

The impact of COVID certainly lingered into 2021, as we strived to adjust to new instructional implementation strategies and ongoing public health restrictions even as the vaccines were released — the latter a remarkable alliance between science and public policy.

In spite of the continued challenges, it is exciting and gratifying to see that overall, our faculty publications numbers held steady in 2021 from 2020 — while proof of our seemingly COVID-centric world is confirmed by the fact that publications involving COVID research increased 74% from the previous year.

The steady output of our faculty is a remarkable achievement in light of the circumstances and is deserving of our respect and admiration. We continue to respond creatively and responsibly to the ever-evolving public health environment. We are moving forward with enhancements to our educational programs and space while adjusting to new paradigms on how we instruct, applying the lessons we learned during the pandemic shifts. In 2022, the Lovelace Biomedical Research Institute joined the Touro family; we expect synergies to yield not only an expansion of our research enterprise, but also many more possibilities for collaboration across our campuses. And most noteworthy of all — a remarkable set of milestones for Touro propel us forward — we celebrate the Fiftieth Anniversary of our founding and being granted university status by the New York State Board of Regents. Given all these developments, I believe the best is yet to be.

Since his arrival at Touro, President Kadish has consistently held forth on a concept he considers vital to this institution and where we are headed: that instruction and scholarship are inextricably linked; that keeping current on recent disciplinary developments and making new discoveries can — and do — better inform classroom conversations; and, that Touro's presence in scholarly journal article and manuscript production — accompanied by other forms of research presentation — is essential to our general reputation across the country and the world.

In closing, I note special thanks to Bashe Simon, Sara Tabaei and the team of exceptional professionals from the Touro Libraries for their constant support of our faculty and students, and for their production of this compendium that clearly demonstrates how we are a growing community of world-class researchers.

The contents of this volume confirm that faculty research and scholarship form a foundational element for how the next fifty years of the Touro University System will unfold.

Sincerely,

Patricia E. Salkin, J.D., Ph.D.

**Senior Vice President for Academic Affairs and
Provost for the Graduate and Professional Divisions
Touro University**



Message from the Senior Vice President for Research Affairs

For a researcher, every year is a year of innovation. It is a year for advancing current research goals or for developing new concepts. And, most significantly, it is a year in which scholarly efforts can achieve critical fruition through publication as a result of that intense work.

Between the lingering effects of the pandemic and the related socio-economic climate, it is undeniable that there have been global setbacks in the breadth of research advancements as compared to years prior. However, as we have witnessed in recent years, even when faced with such challenges, the faculty across our Touro community have proven to be steadfast and resilient. Resilience and critical thinking are two factors that are crucial to what makes and sustains a successful investigator in any field.

These factors are always appreciated and recognized, but perhaps more so in 2021, when Touro University began celebrating its 50th anniversary and the transition from College to University status. As we commemorate the progress made across our different campuses, I encourage you to read this 12th edition of the faculty publications for 2021. With a total of 2,488 citations, 275 of which are focused on COVID-19, it is precisely this community's perseverance which is revealed therein.

It is also important that we remember that behind many publications, there is a team worth honoring — a lab conducting the experiments, or a collection of authors from varying backgrounds and from around the globe, or a faculty member and a student research assistant — each working together to share the fruits of their labors.

As a fellow researcher who is grateful to his collaborating colleagues and lab team, and who deeply understands the terrific effort that goes into generating any publication, I congratulate all authors recognized in this volume. The leadership of Touro University fully appreciates the contributions to knowledge represented by the thousands of books, articles, and other media by which our faculty advance expertise in their disciplines and enhance Touro's reputation among the academic community. Embarking upon the next fifty years, now as a university, I look forward to witnessing further contributions to scholarship across the expanding footprint of the Touro research community.

Regards,

A handwritten signature in black ink, appearing to read 'Salomon Amar', written over a white background.

Salomon Amar, DDS, Ph.D.

Senior Vice President for Research Affairs and

Chief Biomedical Research Officer, Touro University

Vice President for Research, New York Medical College

Note from the Touro University Libraries

With the publication of the 2021 *Faculty Publications* book, Touro University scholars once again demonstrate their devotion and commitment to sharing their research worldwide. The scholars and researchers of Touro University have increased their research and literary disseminations to 2,488 entries. Excellence in research and scholarship is not limited to faculty at Touro. Of note, articles published in *The Science Journal* of the Lander College of Arts & Sciences in Flatbush by their undergraduates continue to be among the top ten downloads from Touro Scholar thanks to Dr. Bressler's never-ending dedication to teach research excellence to his students.

This year's publication, the 12th, continues to prove the emphasis that is placed on research throughout Touro University. Research is supported by a dedicated Touro University Library staff. Librarians and faculty members have developed a strong collection of print and electronic resources that is available to all Touro University members. Faculty and staff are encouraged to make use of the many resources and assistance that are available at the libraries for their research.

Before leaving Touro, Timothy Valente, the Scholarly Communication Librarian, was committed to following through on the publication of the 2021 edition. Sara Tabaei, Library Information Literacy Director, completed and finalized the 2021 *Faculty Publications* book. We thank you both for your professionalism. Esther Greenfield, Director of Publications, and Laurie Kohanchi worked tirelessly to ensure that this publication would meet the standards we have come to expect from them. I appreciate all their efforts.

Marie Ascher, Director of the Health Sciences Library at New York Medical College, and her staff compiled and submitted the research of the NYMC. It is always a pleasure working with our colleagues at NYMC.

We value the support and encouragement that the library receives from Dr. Alan Kadish, President of Touro University. We encourage all staff and faculty members to submit their research and scholarly accomplishments to Touro Libraries: Please deposit your work via email at touro.scholar@touro.edu.

Sincerely,

Bashe Simon, MLS, M.A.
Director of Touro Libraries

Note from the Phillip Capozzi, M.D. Library

It is my honor to be involved with the gathering of the data which make up this publication. I'd like to dedicate at least some portion of this bibliography to longtime Metadata and Cataloging Librarian and New York Medical College (NYMC), Nina Kurzban. For as long as I have been at New York Medical College, Nina has been committed to diligent attention to detail in her work, and nowhere more so than in the production of the NYMC portion of this annual publication which she took over completely in 2012. For over a decade Nina has made every effort to collect information about every one of our faculty's publications and labored to produce an error-free record. Any failure of the publication's perfection was not through and lack on Nina's part, but rather through fallible systems.

Not all articles are indexed in PubMed or other indexing databases, and books and book chapters are even more difficult to identify. Much of this work requires that faculty authors submit their own data to assure inclusion, and this will continue to be needed into the future. As will the human labor to curate this publication. Even as we seek ways to automate the process, we will continue to need the partnership of our faculty authors to help assure a complete record. Luckily, we have more excellent staff continuing the work. Thanks to Jeanette Aprile, Scholarly Communications & Content Librarian; Danielle Aloia, Assistant Director for Information Management; and Michael Modugno, Library Assistant, for stepping up. I also want to send thanks to our colleagues from the Touro University Libraries, primarily Tim Valente who has now departed Touro but who has been a wonderful partner, and as always, also to Sara Tabaei for her work and dedication to this project.

Now to the most important, the authors themselves. 2021 was a stellar year for NYMC and Touro authors. NYMC faculty authors published a total of 1,010 publications including 892 journal articles, 69 book chapters and 9 books, an increase in all categories over 2020. Additionally, 80 resident-only publications were identified for inclusion. We have much to be proud of as NYMC and Touro continue to build a solid research footprint.

For the last two years at New York Medical College, we held our annual faculty author celebration honoring our authors using a virtual format in which we invited our awardees to produce a video to talk about their research. This year we are continuing the video but holding an in-person event. The video will be produced and added to our YouTube channel along with the videos from the prior events. We hope to see you there!

With congratulations and gratitude,
Marie T. Ascher, M.S., MPH
Lillian Hetrick Huber Endowed Director
Phillip Capozzi, M.D. Library
New York Medical College

Touro Faculty Publications 2021

By Academic Program

Office of the President (New York)

Alan H. Kadish

Kadish, A. H., & Jacobson, J. (2021). Sleep patterns and arrhythmias: Should this keep us awake at night? *Journal of the American College of Cardiology*, *78*(12), 1208-1209.

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Patricia E. Salkin

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Salomon Amar

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Simcha Fishbane

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Touro University Graduate School of Business

F. Ellen Loh

Loh, F. E., Azzi, B., Weingarten, A., & Loewy, Z. G. (2021). Pharmacogenomic testing and patient perception inform pain pharmacotherapy. *Journal of Personalized Medicine*, 11, 1112.

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Touro University Graduate School of Education

Timothy Bellavia

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- Bellavia, T., & Courey, S. (2021). *Treble catches the rhythm train* [Animation]. Herbie Hancock Institute of Jazz & United States Department of Education.

Laurie Bobley

- Bobley, L., & Sebel, A. (2021). Feedback in online courses: An essential instructional practice. *Perspectives on Critical Issues in Education*. https://touro scholar.touro.edu/cgi/viewcontent.cgi?article=1121&context=gse_pubs

Shu Chen-Worley

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Velma L. Cobb

- Cobb, V. L. (2021). Promoting resilience and social-emotional well-being among educators: organizational and individual strategies for mitigating stress and trauma. In *Integrating Social-Emotional Behavior (SEB) Supports to Ensure Long-Term Student Success Playbook*. Illuminate Education.

William S. Cook

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Susan Courey

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Jasmin B. Cowin

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Jacob Easley II

- Easley, J., White-Smith, K., Soto-Ruiz, N. (2021). School effectiveness in U.S. amid crisis: Moral capacity building for social justice leadership. In: Normand, R., Moos, L., Liu, M., Tulowitzki, P. (eds) *The Cultural and Social Foundations of Educational Leadership. Educational Governance Research, vol 16*. Springer, Cham. https://doi.org/10.1007/978-3-030-74497-7_9

Mary P. Esposito

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Jeffrey Fisher

Fisher, J. (2021). The year everyone grew older. *Pandemic Poetry Anthology: Voices from Internet Poets*.

Michele Goldin

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George Gross

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Elina Lampert-Shepel

Lampert-Shepel, E., Sullivan-Rubin, S., & Rabinovitch, I. (2021). Teacher learning to craft a vision of reflexive praxis. In L. Wellner & K. Pierce-Friedman (Eds.), *Advances in Higher Education and Professional Development Book Series* (pp. 232–259). IGI Global. <https://doi.org/10.4018/978-1-7998-6803-3.ch012>

Ching-Ching Lin

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Inna Rabinovitch

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Alan Sebel

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Susan H. Shapiro

Antoni, J., Conroy, T. J., Peters, K. A., Shapiro, S. H., Yelman, A., & Gross, S. J. (2021). Sustaining a vision to reclaim educational reform. In *The Palgrave Handbook of Educational Leadership and Management Discourse* (pp. 1–29). Palgrave Macmillan. https://doi.org/10.1007/978-3-030-39666-4_104-1

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Sheldon Shuch

Shuch, S., Gross, G., & Esposito, M. P. (2021). Perspectives from teachers in a literacy education program about incorporating VoiceThread into their teaching. *International Journal of Technologies in Learning*, 28, 79–88. <https://doi.org/10.18848/2327-0144/CGP/V28I02/79-88>

Nilda Soto-Ruiz

Easley, J., White-Smith, K., Soto-Ruiz, N. (2021). School effectiveness in U.S. amid crisis: Moral capacity building for social justice leadership. In: Normand, R., Moos, L., Liu, M., Tulowitzki, P. (eds) *The Cultural and Social Foundations of Educational Leadership. Educational Governance Research, vol 16*. Springer, Cham. https://doi.org/10.1007/978-3-030-74497-7_9

Sharon Sullivan-Rubin

Lampert-Shepel, E., Sullivan-Rubin, S., & Rabinovitch, I. (2021). Teacher learning to craft a vision of reflexive praxis. In L. Wellner & K. Pierce-Friedman (Eds.), *Advances in Higher Education and Professional Development Book Series* (pp. 232–259). IGI Global. <https://doi.org/10.4018/978-1-7998-6803-3.ch012>

Laura Vernikoff

Reagan, E. M., Ahn, J., Roegman, R., & Vernikoff, L. (2021). What makes teacher preparation legitimate? An analysis of teacher residency websites. *Action in Teacher Education*, 43, 144–159.
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Osnat Zaken

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Touro University Graduate School of Jewish Studies

Natalia Aleksion

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Touro Faculty Publications 2021 - Index

A

Abouezzi, Ziad E.	110
Abraham, Nader G.	111
Abramowicz, Apolonia E.	111
Abramson, Henry M.	24
Adamakos, Frosso J.	112
Adel, Nelly G.	42
Agarwal, Nanakram	112
Agarwal, Sanket	112
Aguero-Rosenfeld, Maria	112
Ahmad, Hasan A.	114
Ahmed, Sumera	57
Alaedini, Armin	116
Alden III, Raymond W.	77
Aleksiun, Natalia	16
Alizadeh, Kaveh	116
Al-Juboori, Mohammed	116
Al-Mufti, Fawaz	117
Altman, Robin L.	124
Altschuler, Eric L.	125
Amar, Salomon	11, 48, 125
Amin, Hossam	125
Anderson, Patrice L.	126
Andrade, Justin	42
Ansehl, Amy	97, 126
Anthony, Esquire M.	37
Arnaboldi, Paul M.	126
Aronow, Wilbert S.	126
Arora, Anubha	137
Avitzur, Orly	137
Ayello, Janet	138
Azizan, Azliyat i	83

B

Babayeva, Mariana	43
Babu, Sateesh C.	138
Bachan, Moses	138
Bakshi, Chandra S.	140

Banquet, Agnes	141
Barbour, Michael K.	50
Barnett, Mitchell J.	68
Bartell, Abraham S.	141
Basu, Paramita	43
Baumgartner, Laura J.	68
Baumstein, Donald	141
Bedzow, Ira J.	142
Bellavia, Timothy	12
Bellner, Lars	142
Bensinger-Brody, Yocheved	35
Bergamaschi, Roberto C.	142
Bergeron, Nathalie	69
Berman, Sara J.	19
Bhatti, Navdeep	145
Bhuta, Kalyani	145
Bleich, Judith	16, 26
Bloemer, Jenna	43
Blumenfield, Michael	145
Bobley, Laurie	12
Bodin, Roxana	145
Boma, Noella	146
Bond, Keosha T.	97
Bondarenko, Vladimir A.	84
Brand, Martin D.	69
Brock, Sabra E.	29
Brody, Carinne M.	51
Bronstein, Matthew E.	146
Brown, Amy S.	97, 146
Brumberg, Heather L.	97, 146
Bruno, Fernando P.	39, 98
Brunton, Stephen A.	57
Bucher, Doris J.	147
Bunker-Alberts, Michele	52
Buresh, Donald L.	90
Burke, Dennis A.	40
Burrowes, Sahai	52
C	
Cabello, Felipe C.	147
Caccavello, Russell	57
Cairo, Mitchell S.	99, 148

Canter, Jennifer F.	150
Carroll, Francis X.	150
Castaldi, Maria T.	150
Castellanos, Bedia	37
Chan, Emily	69
Chan, Kar M.	151
Chandy, Dipak	151
Chaudhari, Ashok P.	152
Chaudhari, Shobhana A.	152
Cheairs, Tetyana Kobets	153
Chen-Worley, Shu	12
Chenitz, Kara B.	153
Chhabra, Lovely	153
Chiao, Jen W.	154
Chinta, Shankar J.	69
Choudhury, Muhammad S.	154
Christov, Marta	154
Chu, Yaya	154
Chugh, Savneek S.	155
Chung, Catherine E.	77
Chung, Sangmi	155
Citrome, Leslie L.	155
Citron, Rodger D.	20
Cobb, Velma L.	12
Cohen, Philip R.	58
Collins, Tara	35
Con, Jorge	159
Contreras, George W.	101
Cook, William S.	12
Cooper, Arthur J.	159
Cooper, Howard A.	159
Cooper, Ilene Sherwyn	20
Coultas, Brenda	29
Courey, Susan	13
Cowin, Jasmin B.	13
Cummings, Donelle L.	161
Cummings, Gayle	52
Curtis, Catherine	101

D

DaCosta, Theodore A.	161
Dady, Nadege	38

Dang, Baovy	70
Daniels, Thomas J.	161
Darrow-Kleinhaus, Suzanne	20
Dattwyler, Raymond J.	162
De Armond, Megan	88
Degliuomini, John	162
Deitz, Marcia C.	162
Del Rosso, James Q.	84
De La Riva-Velasco, Elizabeth	162
Delbello, Damon A.	162
Desselle, Shane P.	70
Dhand, Abhay	163
Dharmarajan, T.S.	164
Diflo, Thomas	167
Dimitrova, Nevenka	168
Dirice, Ercument	168
Doherty, Tara M.	168
Domingo, Aldwin	91
Donnelley, Monica A.	71
Dornbush, Rhea	169
Doroudgar, Shadi	71
Dozor, Allen J.	101, 169
Drugge, Elizabeth D.	102, 170
D'Souza, Marise	171
Duan, Jiandong	171
Duby, Jeremiah J.	72
Duus, Karen M.	84
Dyer, Lori L.	171

E

Easley II, Jacob	13
Edwards, John G.	171
Ekambaram, Vijaya Bharathi	59
El Khoury, Marc Y.	171
Else, Terry A.	84
Elul, Tamira	59
Epelbaum, Oleg	172
Erb, Markus	172
Eshghi, Majid	173
Esposito, Mary P.	14
Etienne, Mill	173
Etlinger, Joseph D.	173

Evans, David J.	72
Ewing, Christopher	91
F	
Fahrner, Marius	94
Fallon, John T.	173
Fanning, Stacey L.	38
Fazylov, Roman	44
Fedida, Andre A.	174
Feinberg, Howard	60
Fier, Marvin A.	49
Fekete, Robert	174
Feldman, Howard R.	26
Ferrando, Stephen J.	174
Ferreri, Nicholas R.	175
Ferrick, Aileen M.	175
Fishbane, Simcha	11, 16
Fisher, Jeffrey	14
Fisher, Jonathan	175
Flusberg, Milana	175
Fonzetti, Pasquale	176
Forman, Leanne M.	176
Frenkel, Daniel	177
Friedman, Deborah M.	177
Friedman, Linda K.	177
Friedman-Jakubovics, Michelle	44
Frishman, William H.	177
Fuisz, Anthon	181
Fullerton, Sean	181
Fulvini, Andrew A.	182
G	
Galea, Marinella D.	182
Gandhi, Chirag D.	182
Gans, Melissa D.	187
Garcia, Victor G.	188
Garrick, Renee	189
Gass, Alan	189
Geliebter, Allan	189
Geliebter, Jan	189
Gennarelli, Melissa D.	191
Gerard, Perry S.	192

Gerbarg, Patricia L.	193
Gerencser, Akos A.	73
Giovanis, Athina	40
Girshin, Michael	193
Glicklich, Daniel G.	193
Gochin, Miriam	60
Goldberg, Joshua B.	193
Goldberg, Michael D.	194
Goldberg, Randy	194
Goldfischer, Evan R.	194
Goldin, Michele	14
Goligorsky, Michael S.	194
Gomes, William A.	195
Gonzales, Paul	53
Gottlieb, Alice B.	195
Graham, Tiffany C.	20
Gray, Richard M.	40
Grenadir, Atara	24
Grimes, Cara L.	195
Gross, George	14
Grotticelli, Janet	38
Grover, Victor	102
Gugliucci, Alejandro	60
Gulko, Edwin	197
Guo, Austin M.	198
Gupta, Chhaya A.	198
Gupta, Sanjeev	198
Gupte, Sachin	198
Guron, Gunwant K.	199
Gurpegui Abud, Daniela	49
Gwardschaladse, Carlo I.	199

H

Habtes, Imnett	199
Hackell, Jesse M.	199
Halperin, Edward C.	102, 200
Hamby, Carl V.	200
Hamlin, Michael D.	91
Handler, Marc Z.	201
Hanft, Simon J.	201
Hao, Shoujin	202
Haque, Nasreen S.	202

Hardy, Joseph P.	84
Harris, Kassem	202
Havins, Bradley S.	85
Havins, Weldon E.	77
Haymes, Linda K.	53
Heck, Diane E.	103
Hendriksz, Tami	61
Hering, Carmen	61
Hermo, Ricardo	61
Hernandez, Alexandra L.	53
Hershkowitz, Robin	202
Hietanen, Christian L.	40
Hochberg, Jessica C.	203
Hodson, Gabrielle	203
Holz, Marina K.	203
Hong, Jungrak	203
Hsieh, Tze-Chen	203
Huang, An	204
Huang, Weihua	204

I

Iacob, Codrin	205
Ignoffo, Robert J.	73
Inchiosa, Mario A.	205
Ingram, Douglas H.	205
Ip, Eric J.	73
Islam, Humayun K.	205
Israel, Howard A.	49
Israelski, Ronald	40
Ita, Kevin B.	73
Iwai, Sei	206

J

Jacobson, Jason T.	206
Jacobson, Ronald I.	207
Jain, Diwakar	207
Jain, Sudhir	208
Jain, Supriya S.	208
Jalloh, Mohamed A.	73
Jedynak, Andrzej R.	209
Jhanwar-Uniyal, Meena	209
John, Devon G.	209

Johnson-Glover, Tracey	79
Joines, Katherine	79
Jones George, Marcia	35
Josephberg, Robert G.	210
Josephson, Elaine	210

K

Kadish, Alan H.	10, 211
Kai, Masashi	211
Kalekas, Paul	85
Kali-Rai, Ranjit	74
Kamath, Vasudeva G.	41
Kandavalli, Naveen Babu	38
Kandhi, Sharath C.	211
Kapoor, Aromma	211
Kastner, Tal	20
Kasztelnik, Karina	91
Kaufman, Eileen R.	21
Kaur, Gurjinder	41
Kaur, Gurmeen	212
Kavanagh, Rebecca K.	44
Kelley, Ashley M.	214
Keltz, Julia G.	214
Kelly, Nemesia	53
Kennedy, Deseriee A.	21
Kessler, Robert	85
Khan, Nagina	86
Khan, Zinobia	214
Khosraviani, Vistas	74
Kim, Christy	216
Kim, Emily (Yae-Ji)	44
Kim, Hae-Young	104
Kim, Hong-Duck	105
Kim, Matthew	216
Kim, Michael	217
Kinnevey, Christina	61
Klein, Joshua R.	217
Kleinman, George	218
Klejmont, Liana	218
Klepacz, Lidia	219
Klippstein, Anna	94
Knapp, Katherine K.	74

Knapp, Kenneth A.	105
Knoll, Bettina M.	219
Knox, Nigel	220
Koboziev, Iurii	74
Kodi, Shyla	220
Koenig, Virginia E.	36
Koestler, Jennifer L.	220
Kohler, Kelly A.	41
Koller, Akos	220
Krishnan, Sankaran S.	221
Kronn, David F.	221
Kumaraswami, Sangeeta	223
Kurian, Christeena	223
Kwong, Kam Man Kenny	17
L	
La Gamma, Edmund F.	224
Lakhi, Nisha A.	224
Lampert-Shepel, Elina	14
Landel, Grace	54
Lanier, Gregg M.	225
Lansman, Steven L.	227
Lapine, Caitlin M.	36
Laskin, Jeffrey	105
Laskowski, Igor	227
Latifi, Rifat	228
Lau, Cynthia	79
Laymon, Michael S.	79
Le, Jianhua	232
Leach, Christen	79
Lebovics, Edward	232
Lee, Daniel J.	36
Lee, Hanjoo	232
Lee-Hwang, Gladys M.	233
Lehnstaedt, Stephan	94
Lento, Patrick A.	233
Leong, Melanie	233
Lerman, Alexander C.	233
Levin, Leanne	234
Levine, Elliot J.	234
Levine, Samuel J.	21
Levy, David B.	27

Lewis, Shelia	92
Lewyn, Michael	21
Li, Jin	234
Li, Simon	234
Li, Xiu-Min	235
Liao, Yanling	237
Liberatos, Penny	106
Lim, Seah H.	238
Lin, Ching-Ching	14
Lin, Daohong	238
Lin, Robert Y.	238
Lin, Sophie	238
Linarelli, John	21
Lingas, Elena O.	54
Litman, Leib	25
Liu, DeLong	239
Liu, Michael	44
Liveris, Dionysios	239
Lobo, Stephen A.	239
Lockshin, Lauren G.	27
Loewy, Zvi G.	44, 240
Loh, F. Ellen	11, 45
Loike, John D.	24, 27
Lombardo, Gary G.	240
Lomiguen, Christine	38
Lorico, Aurelio	86
Lowenfels, Albert B.	240
Lu, Debbie H.	74
Lubin, Robert	92
Lustig, Robert H.	61

M

Malacarne Pape, Dominique	241
Malekan, Ramin	241
Malewski, David F.	74
Malik, Aaqib H.	242
Mamtani, Ravender	246
Manna, David	41
Mares Miceli, Angelica	246
Marini, Corrado P.	246
Markenson, David S.	106
Marmon, Shoshana	247

Mason, Tina	62
Mathew, Rajamma	247
Matsumoto, Rae R.	75
Matthews, Gerald	248
Maxwell, Tyler D.	45
Mayer, Stephan A.	248
Mays, Jonathan K.	254
Mazzia, Faye	88
McAteer, Rebecca A.	255
McClung, John A.	255
McCormick, Alison A.	75
McDermott, Irene	22
McGoldrick, Kathryn E.	255
McGoldrick, Patricia E.	255
McKenna, Donna	256
McKivigan, James M.	79
Mecham, Kelly	79
Medow, Marvin S.	256
Mehta, Hasit	256
Mehta, Shilpa	256
Mendonca, Roni	257
Menon, Sharifa	257
Meshekow, Jared S.	257
Miller, Daniel	258
Miller, Ivan	258
Miller, Richard A.	259
Miller, Meredith R.	22
Miller, Moshe Y.	17, 25, 27
Milner, Jordan B.	259
Mitsios, Helen	29
Mittnacht, Alexander J.	260
Mohan, Avinash L.	260
Mookerjee, Shona A.	75
Moore, Darren D.	92
Moorthy, Chitti R.	260
Moreno, Gabriel	62
Morgan, Stephanie M.	92
Morris, Jeffrey B.	22
Moscatello, Augustine	260
Moskowitz, Andrew	95
Moverley, Joy A.	54
Muh, Carrie R.	261

Murakami, Shin	62
Murali, Raj	262
Murray, Nicholas P.	93
Mushiyev, Savi	262
Muyot, Aurelio	86

N

Nabors, Christopher C.	263
Nadler, Jerry L.	264
Naidu, Srihari S.	265
Nankova, Bistra B.	266
Newman, Stuart A.	106, 267
Nguyen, Haiyen	75
Nguyen, Quang T.	86
Nicolas, Paola	106, 267
Ninness, Richard J.	24
Nishida, Seigo	267
Nog, Rajat	268
Nolan, Sheila M.	268
Norton, Lisa M.	54
Norton, Tracy L. M.	22
Novick, Yitzchak	24
Nowak, Ann	22

O

Odağ, Özen	95
Ohira, Suguru	269
Olek, Michael J.	86
Ollar, Robert A.	269
Ordynans, Jill G.	30
Otty, Robyn	79
Overby, Philip J.	270
Ozkaynak, Mehmet F.	271

P

Paldiel, Mordecai	17
Pan, Stephen	271
Pandey, Utsav	272
Panini, Sankhavaram R.	41
Panza, Julio A.	272
Paranhos, Klenise S.	49
Parton, Lance A.	273
Parvez, Boriana	274

Patrick, Patricia A.	107, 274
Pavia, Charles S.	274
Peloquin, Andrew J.	93
Pereira, Frederick A.	275
Pereira, Lila M.	275
Pereira, Tanya E.	275
Pessolano, Joanna	275
Peter, Yakov J.	25
Peterson, Kristina H.	276
Petro, Jane A.	276
Petrofsky, Jerrold S.	80
Pfotenhauer, Kim M.	63
Phillips, John L.	277
Phillips, Raymond E.	277
Pinto, John	278
Pinto, Matthew G.	278
Pirutinsky, Steven	17
Pisapia, Jared M.	278
Pohlman, Kevin L.	107
Policastro, Anthony	279
Poor, Armeen D.	279
Pothash, Seth D.	280
Pothula, Suryanaraya M.	280
Prabhakaran, Kartik	280
Pradhan, Tana	281
Primavera, Louis H.	36
Probstein, Ian E.	30

R

Rabadi, May M.	281
Rabinovitch, Inna	14
Raful, Lawrence	22
Rahimi, Michael	281
Rahman, Naeem	282
Rajagopalan, Vanishree	75
Rajdeo, Heena	282
Rajendran, Geetha	282
Rappa, Germana	87
Ratliff, Brian	282
Ray, Sidhartha D.	46
Reiter, Sherry	35
Renfro, Mindy O.	80

Rhee, Peter	282
Rich, Sushama	39
Rider, John V.	80
Riquelme, Luis F.	107
Risucci, Donald A.	284
Robinson, Jonathan	25
Rojas, Rhadames	284
Roller, Lauren K.	75
Romano, Alicia	284
Rosenberg, Eric D.	284
Rosenblum, Jeremy M.	285
Ross, William N.	285
Rota, Marcello	285
Rozenshtein, Anna	286
Ruiz Santillan, Marco	286
Rumain, Barbara T.	286
Russo, Marian	286

S

Sa, Jaesin	54
Sabban, Esther L.	287
Sadik, Amina	87
Saeed, Mohammed	287
Safai, Bijan	287
Safaya, Aditya	288
Sahni, Ramandeep	289
Sahni, Sonu	39
Salik, Irim	290
Salkin, Patricia E.	10, 22
Samson, David J.	290
Samsonov, Dmitry V.	291
Sandhu, Prabjot (Jodie)	55
Santarelli, Justin G.	292
Santiago, Louise J.	55
Santos, Mark F.	87
Scemes, Eliana	294
Scharbach, Marilyn M.	294
Schlifftman, Alan B.	295
Schluger, Neil W.	107, 295
Schwager, Danielle	23
Schwartz, Deborah A.	36
Schwartz, Ira	295

Schwartz, Martin A.	23
Schwartzman, Michal L.	296
Schweitzer, Thomas A.	23
Scurlock, Corey S.	297
Sebel, Alan	15
Sehgal, Pravin B.	297
Seiter, Karen P.	297
Sekhri, Nitin K.	298
Seligman, Stephen	298
Senhaji-Tomza, Batoul	47
Shaaban, Hamid S.	298
Shad, Mujeeb U.	81
Shafik, Farid	299
Shah, Falak B.	299
Shah, Nilank C.	41
Shah, Shetal I.	300
Shakil, Fousia	300
Shapiro, Jared	108
Shapiro, Susan H.	15
Shariff, Jaffer A.	49
Sharma, Mala	301
Sharma, Roopali	47
Sharma, Sansar C.	108, 301
Shats, Lenny	301
Shehu, Merita T.	108, 301
Shi, Qiuhu	108
Shilkrut, Alexander	301
Shmidman, Michael A.	17
Shubrook, Jay H.	63
Shuch, Sheldon	15
Shulman, Julia P.	302
Shulman, Kenneth J.	302
Siegel, Robert E.	303
Siegel, Subhadra A.	303
Singh, Aalok	304
Singh, Rakesh	87
Slim, Jihad	305
Smiley, Abbas	306
Smith, Theodore C.	66
Smolin, Yvette L.	308
Snyder, Travis	88
Sogawa, Hiroshi	309

Sokol, Moshe	25
Sokol, Yosef	26, 36
Solomon, Sonia	310
Sonke, Pierre-Yves	310
Soto-Ruiz, Nilda	15
Spanknebel, Kathryn	310
Spevack, Daniel M.	311
Spielvogel, David	311
Spivak, Alla	311
Srinivasan, Anitha	311
Srivastava, Kamal	312
Stambler, Nancy	110
Stanhope, Kimber L.	66
Stanton, Patric K.	312
Starr-Glass, David	96
Steen, Carol J.	27, 35
Steier, Kenneth	41
Steinberg, Justin	49
Stewart, F. Dylan	313
Stewart, Julian	313
Stone, Amy E. L.	88
Stier, Charles T.	314
Stoller, Christy	314
Stringel, Gustavo	314
Strobehn, Patricia K.	81
Strouse, Carly	55
Subotnik, Dan	23
Suess, Lawrence E.	66
Suleiman, Addi	314
Sullivan, Sarah R.	55
Sullivan-Rubin, Sharon	15
Sun, Dong	315
Suri, Tanupreet	37
Suriano, Robert	315
Szabela, Maria E.	315

T

Tayal, Rajiv	316
Taylor, Andrea B.	66
Teaford, Mark F.	67
Tedjarati, Sean S.	316
Tessler, Karen	96

Tewari, Virendra	316
Theiss-Abendroth, Peter	95
Thomas, Anila	316
Thomas, Kelan L.	76
Thompson, Carl	317
Timmermans, Robert J.	317
Tiwari, Raj K.	317
Tobias, Michael	319
Traeger, Nadav	319
Trenard, Natoushka	320
Tyagi, Rachana	320

U

Unni, Elizabeth J.	47
Unterman, Rosalie	37

V

Valdes, Kristin A.	81
Vanier, Cheryl H.	89
Veillette, Gregory R.	320
Velisek, Libor	321
Veliskova, Jana	321
Vernikoff, Laura	16
Vinukonda, Govindaiah	321
Volokitin, Mikhail	39

W

Wachtler, Sol	23
Wainwright, John V.	322
Walinski, Christopher J.	50
Wallack, Marc K.	322
Wandel, Thaddeus L.	322
Wang, Guiqing	322
Wang, Wenhui	323
Wang, Zhe (Amy)	48
Warshafsky, Stephen	323
Warsy, Irfan A.	324
Waseem, Muhammad	324
Weber, Garret	324
Weingarten, Alexander E.	325
Weinstein, Jonathan H.	325
Weiner, Shira Schecter	37

Weissman, Simcha	42
Wellman, David S.	326
Welter, John	326
Wertheimer, Albert I.	48
Williams, Gary	326
Wold, Eric	327
Wolf, Birgit	95
Wolf, David C.	327
Wolf, Kimberly	67
Wolf, Steven M.	328
Wolfe, Michelle	55
Wolin, Michael S.	328
Wollocko, Hanna	42
Wong, Nathan C.	328
Wormser, Gary P.	329
Wu, Joseph	333
X	
Xu, Dazhong	333
Xu, Jeff L.	333
Y	
Yancoskie, Aaron E.	50
Yang, Nan	334
Yi, Siyan	55
Yin, Changhong	335
Young, Clipper F.	67
Z	
Zabriskie, Denise	83
Zaidman, Gerald	335
Zaken, Osnat	16
Zalvan, Craig H.	335
Zasowski, Evan J.	76
Zelicof, Steven B.	336
Zelkovic, Paul F.	336
Zellner, Elizabeth G.	336
Zelnick, Jennifer R.	18
Zeman, Richard J.	336
Zeszutek, Stephanie	42
Zhang, Xiao L.	337
Zoha, Zubair	337
Zhou, Guangyan	68

List of Publication Criteria 2021

Included

- Abstracts published in scholarly/academic/professional journals
- Conference/symposium articles in published proceedings
- Articles in scholarly/academic/professional journals
- Bibliographies
- Books (authored/edited)
- Book sections (authored/edited)
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- Patents
- Dissertations
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