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Chapter 8, Bibliography of Human Paleopathology S-T

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S

- Sabouraud, R.
1917a Sur un signe dentaire de l'heredo-syphilis. Presse
Medicale 17:169.
- 1917b La syphilis hereditaire qu'on ignore. Presse Medicale
17:273.
- 1917c Pelades et teratologie dentaire. Presse Medicale
17:483.
- 1920a Heredo-syphilis et dentition. La Medecine Paris
2:105.
- 1920b A propos de l'heredo-syphilis et de quelques signes
mineurs de l'heredite specifique. Bulletin Medicale
57-58:1083.
- Sabrazes, J.
1910 Fibro-sarcome et sarcosporidiose des plans profonds de
la poitrine. Localisation neoplasique en anneau autour
des membres engainant les canons et ayant suscite une
reaction periostique extraordinaire sous forme de
stalactites osseuses dans les segments de squelette
comprine. Revue generale de medecine veterinaire.
- Sahly, A., H. Brabant and M. Bouyssou
1962 Observation sur les dents et les maxillaires du
Mesolithique et de l'age du Fer trouves dans la grotte
de Rouffignac, departement de la Dordogne en France.
Bull. Group. Int. Rech. Science Stom. 5:252.
- Saint-Perier, de
1914 Lesions osseuses d'un squelette d'enfant trouve dans
un milieu Gallo-Romain. Bull. Mem. Soc. Anthrop.
Paris, Série 6, 5:31-36.
- Saloma, N. and A. Hilmy
1951 An ancient Egyptian skull and mandible showing cysts.
Brit. Dent. Jour. 90:17-18.
- Salaman, R. N.
1939 Deformities and mutilation of the face as depicted
in the Chimu pottery of Peru. J. Royal Anthrop. Inst.
69:109-122.
- Salib, Philip
1962 Orthopeaedic and traumatic skeletal lesions in ancient
Egyptians. J. Bone and Joint Surg. 44B:944.

- 1967 Trauma and disease of the post-cranial skeleton in ancient Egypt. In: Diseases in Antiquity, (ed.) D. Brothwell and A. Sandison, Chap. 47. Springfield, Ill.: C. C. Thomas.
- Salomen, C. D.
1967 Histological and histochemical observations on undecalcified sections of ancient bones from excavations in Israel. Israel J. Med. Science 3:747-754.
- Samuels, R.
1965 Parasitological study of long-dried fecal samples. Memoirs of the Society of American Archeology 19:175-179.
- Sandison, A. T.
1955 The histological examination of mummified material. Stain Technol. 30:227-283.
- 1957a The eye in the Egyptian mummy. Med. Hist. 1:336.
- 1957b Preparation of large histological sections of mummified tissues. Nature 179:1309.
- 1958 The madness of the Emperor Caligula. Med. Hist. 2:202-209.
- 1959a The first recorded case of inflammatory mastitis--Queen Atossa of Persia and the physician Democedes. Med. Hist. 3:317-322.
- 1959b Persistence of sudanophilic lipid in sections of mummified tissue. Nature 183:196.
- 1962 Degenerative vascular diseases in the Egyptian mummy. Med. Hist. 6:77-81.
- 1963a The study of mummified and dried human tissues. In: Science in Archaeology, (ed.) D. Brothwell and E. Higgs, pp. 413-425. New York: Basic Books, Inc.
- 1963b Staining of vascular elastic fibres in mummified and human tissue. Nature 198:597.
- 1963c The use of natron in mummification in ancient Egypt. J. Near East. Studies 22:259.
- 1967a Diseases of the skin. In: Diseases in Antiquity, (ed.) D. Brothwell and E. Higgs, Chap. 36. Springfield, Ill.: C. C. Thomas.

- 1967b Diseases of the eyes. In: Diseases in Antiquity, (ed.) D. Brothwell and A. Sandison, Chap. 37. Springfield, Ill.: C. C. Thomas.
- 1967c Degenerative vascular disease. In: Diseases in Antiquity, (ed.) D. Brothwell and A. Sandison, Chap. 39. Springfield, Ill.: C. C. Thomas.
- 1967d Sir Marc Armand Ruffer (1859-1917) Pioneer of palaeopathology. Med. Hist. 11:150-6.
- 1967e Parasitic diseases. In: Diseases in Antiquity, D. Brothwell and A. T. Sandison, (eds.) Charles C. Thomas, Springfield, Ill., pp. 178-183.
- 1968 Pathological changes in the skeletons of earlier populations due to acquired disease, and difficulties in their interpretation. In: The Skeletal Biology of Earlier Human Populations, (ed.) D. Brothwell, p. 205. Oxford: Pergamon Press.
- Sandison, A. T. and C. Aldred
1962 The Pharaoh Akhenaten, A problem in Egyptology and pathology. Bull. Hist. Med. 36(4):293-316.
- Sandison, A. T. and C. Wells
1967a Diseases of the reproductive system. In: Diseases in Antiquity, (ed.) D. Brothwell and A. Sandison, Chap. 42. Springfield, Ill.: C. C. Thomas.
- 1967b Endocrine diseases. In: Diseases in Antiquity, (ed.) D. Brothwell and A. Sandison, Chap. 43. Springfield, Ill.: C. C. Thomas.
- Santiago Genoves, T. and J. Comas
1964 La antropologia fisica en Mexico 1943-64, Inventario bibliografico. Cuadernos del Inst. de Investigaciones Historicas, Antropologica serie, 55 pp. Mexico, No. 17.
- Santiana, A.
1956 Deformaciones del Cuerpo, de Caracter Etnico, practicadas por los Aborigenes del Ecuador. Estudios Antropologicos publicados en Homenaje al Doctor Manuel Gamio, Mexico pp. 111-129.
- Sarnas, K. V.
1957 Growth changes in skulls of ancient man in North America. Acta Odont. Scand. 15:213.

- Satinoff, M. J.
1968 Preliminary report on the palaeopathology of a collection of ancient Egyptian skeletons. *Revista di Anthropologia* 55:41-50.
- Satinoff, M. J. and C. Wells
1969 Multiple basal cell Naevus syndrome in ancient Egypt. *Medical History* 13(3):294-297.
- Sauton, D.
1900 De l'assistance aux lepreux a l'epoque actuelle en France et a l'etranger. Paris: Masson.
- Saville, M. H.
1913 Precolumbian decoration of the teeth in Ecuador. With some account of the occurrence of the custom in other parts of North and South America. *Amer. Anthropol.* 15(3):377-394.
- Scales, F. S.
1927 Report on x-ray examination of Cambridge Guanche mummy. In: Dawson, Contributions to the History of Mummification. *Proc. Royal Soc. Med.* 20:840.
- Schaefer, V.
1955 Demographische Beobachtungen an der wikingerzeitlicher Bevölkerung von Haithabu, und Mitteilung einiger pathologischer Befunde an den Skeleten. *Z. Morph. Anthropol.* 47:221-228.
- Scheidegger, S.
1963 Paleopathologische Befunde an Knochen. *Verh. der Deutschen Gesell. für Pathologie* 47:198-202.
- Schlaginhaufen, Otto
1925 Die menschlichen Skeletreste aus der Steinzeit des Wauwilersees und ihre Stellung zu anderen anthropologischen Funden aus der Steinzeit. Zurich: Rentsch.
1967 Schädelperforationen Eingeborener vom Sepik in Neuguinea. *Geogr. Helv.* 21(4):183.
- Schmerling, P. C.
1835 Description des ossements fossiles, a l'etat pathologique provenant des cavernes de la province de Liege. *Bull. Soc. Geol. France* 7:51-61.
- Schmidt, B.
1963 Gräber mit trepanierten Schädeln aus frühgeschichtlicher. *Jshr. mitteldt. Vorgesch.* 47:383-387.

- Schmidt, W. A.
1908 Chemische und biologische Untersuchungen von aegyptischen mumien material, nebst Betrachtungen über das Einbalsamierungsverfahren der alten Aegypter. Zeitschr. f. Allegm. Physiol. 7:369-392.
- Schott, Lothar
1966 Zur Problematik des seitenbetonten Auftretens der Spondylosis deformans im Bereich der Brustwirbelsäule. Z. Morph. Anthrop. 57(2):173.
- Schottky, J.
1937 Rasse und Krankheit. Verh. der Gesell. für Phys. Anthrop. Stuttgart 8:27-32.
- Schreiner, K. E.
1939 Crania Norvegica. I (Instituttet for Sammenlignende Kulturforskning, serie B: skrifter 36. Oslo.
- Schröder, G.
1957a Roentgeuntersuchungen an Trepanierten Schadeln des Neolithikums. Fortschr auf dem Gebiete der Roentgenstrahlen und der Nuklearmedizin 87:538-543.
1957b Radiologische Untersuchungen an trepanierten Schadeln (Neolithikum-Mittelalter). Z. Morph. Anthrop. 48:298.
- Schrumpf-Pierron, B.
1933 Le Mal de Pott en Egypte 4,000 ans avant notre ère. Aesculape 23:295.
- Schultz, Adolph H.
1939 Notes on diseases and healed fractures of wild apes, and their bearing on the antiquity of pathological conditions in man. Bull. Hist. Med. 7(6):571-572.
- Schumacher, H. B.
1936 The early history of the adrenal glands. Bull. Inst. Hist. Med. 4:39.
- Schwarz, R.
1923 Modifications dans l'articulation temporo-maxillaires des Neo-Caledoniens et des Insulaires des Loyalty et leur importance en Prothese dentaire et en Orthodontie. L'Odontologie, p. 28.
- Sedwick, H. J.
1936 Observations on pre-Columbian Indian skulls unearthed in New York state. J. Amer. Dent. Assoc. 23:764-773.

- Seler, E.
1895 Ueber der Ursprung der Syphilis. Zeitschrift fur Ethnologie Berlin 27.
- Seligmann, C. G.
1906 Note on a trephined skull from New Britain. Man 6(24):37.
1912 A cretinous skull of the 18th Dynasty. Man 12:17-18.
1914 The Cheddar Man: A skeleton of late Palaeolithic date. J. Royal Anthropol. Inst. 44:241.
- Seligmann, S. B.
1935 Articulatio sacro-iliaca accessoria. Anat. Anzeig. 79:225-241.
- Senyurek, Muzaffer S.
1947 A note on the duration of life of the ancient inhabitants of Anatolia. Amer. J. Phys. Anthropol. 5(1):55-66.
1952 The dentition of the Chalcolithic and Copper Age inhabitants of Anatolia. Ankara Universitese Dil ve Tarih Cografya Fakultesi Dergisi 10:57-77.
- Sergi, S.
1912 Canalis intrasquamosus e processus parietalis sulci exocranii arteriae meningae nel temporale dei crani deformati del Peru. Revista di Antrop. Rome 17(3).
- Serres, M. de. Dubreuil and Jeanjean
1839 Recherches sur les ossements humains des cavernes de Lunel-Viel. Montpellier: Boehm and Cie.
- Shackelford, J. M.
1966 The ultrastructure of Mississippian and archaic Indian bones from various soil and drainage conditions. Amer. J. Phys. Anthropol. 25:291-298.
- Shackelford, J. M. and R. W. G. Wyckoff
1964 Collagen in fossil teeth and bones. J. Ultrastruct. Research 11:173-180.
- Shafer, W. G., M. K. Hine and B. M. Levy
1963 A textbook of oral pathology. 2nd Edition, Philadelphia and London.
- Shapiro, H. L.
1927 Primitive surgery. First evidence of trephining in the Southwest. Natural History 27:266-269.

- 1928 A correction for artificial deformation of skulls. Anthropol. Papers Amer. Mus. Nat. Hist. 30:5-38.
- Shapter, T.
1834 Medica Sacra or Short Expositions of the More Important Diseases Mentioned in the Sacred Writings. London: Longmann Press.
- Shattock, G. S.
1905 Prehistoric or predynastic Egyptian calculus. Trans. Path. Sci. London 56:275-291.
1909 A report on the pathological condition of the aorta of King Merneptah. Proc. Royal Soc. Med. 2:122.
- Shattuck, G. C.
1938 Lesions of syphilis in American Indians. Amer. J. Tropical Med. 18:577-586.
- Shaw, A. F. B.
1938 Histological study of the mummy of Har-mose, the singer of the 18th Dynasty (c. 1490 B.C.). J. Path. and Bact. 47:115-123.
- Shepherd, F. J.
1892 Symmetrical depressions on the exterior surface of the parietal bones. J. Anat. London 27:501.
- Shore, L. R.
1929 A report on a specimen of spondylolisthesis found in the skeleton of a Bantu native of South Africa: with further specimens illustrating an anomalous mode of development of the lower lumbar vertebrae. Brit. J. Surg. 16:431-439.
1930 Abnormalities of the vertebral column in series of skeletons of Bantu natives of South Africa. J. Anat. London 64:206-238.
1935 On osteoarthritis in the dorsal intervertebral joints. Brit. J. Surg. 22:833.
1936 Some examples of disease of the vertebral column found in skeletons of ancient Egypt: A contribution to palaeopathology. Brit. J. Surg. 24:256-271.
- Shryock, Richard H.
1966 Human maladies: Review of 'History and Geography of the Most Important Diseases' by E. H. Ackerknecht. Science 154:641-642.

Siffre

- 1907a Pieces squelettiques maxillo-dentaires Neolithiques. L'Anthropologie 18:412.
- 1907b Rapports de l'os et de la dent. L'Anthropologie 18:473.
- 1927 Pathologie aigue mortelle chez les Prehistoriques et les documents dentaires. Bull. Mem. Soc. Anthropol. Paris 8(7):4-6.

Sigerist, Henry E.

- 1923 L'origine della Sifilide. Archivo di storia della scienza d'Aldo Mieli 4:163-170.
- 1926 L'origine della Sifilide. Archivo di storia della scienza d'Aldo Mieli 8:243-255.
- 1933 Problems of historical-geographical pathology. Bull. Hist. Med. 1:10-18.
- 1939 Notes on diseases and healed fractures of wild apes. Bull. Hist. Med. 7(6):571-582.
- 1951 A history of medicine, Vol. I. Primitive and archaic medicine. New York: Oxford University Press. pp. 30-44.

Siliceo Pauer, P.

- 1925 Representaciones prehispanicas de dientes humanos hechas en Concha. Ann. del Museo Nacional de Arqueologia, Hist. y Etnografia 3(3):220-222. Epoca 4a., T. Mexico.

Simandl, I.

- 1928 A contribution to the histology of the skin and of the muscle of an Egyptian mummy. Anthropologie, Prague 6:56.

Simmons, D. C.

- 1957 The depiction of gangosa on Efik-Ibibio masks. Man 57:17-20.

Simon, Norman

- 1966 Discussion. In: Human palaeopathology, (ed.) S. Jarcho, pp. 170-174. New Haven: Yale University Press.

Singer, C.

- 1928 A short history of medicine. Oxford: Clarendon Press.

Singer, Ronald

- 1953 Artificial deformation of teeth: A preliminary report. Suid-Afrikaanse J. van Wetenskap 50:116-122.

- 1961 Pathology in the temporal bone of the Boskop skull. South African Arch. Bull. 16:103.
- 1962 A skeleton with diaphyseal aclasis. S. African Arch. Bulletin 17:14.
- Sirianni, Joyce
1967 The Kleis site dentition: Anomalies and population pathology. In: An Early Historic Niagara Frontier Iroquois Cemetery in Erie County, New York, by M. E. White. Rochester: Researches and Trans. New York State Archaeol. Assoc. 16(1).
- Skutil, J.
1965 Ucas a pokil Cs. lekaru na nasech archeologickech vyzkumu. Cas Lek Cesk 104:219-220.
- Slomann, H. C.
1927 Contribution à la paléo-pathologie Égyptienne. Bull. Mem. Soc. Anthropol. Paris 8:62-86.
- Smith, E. Barclay
1902 Two rare vertebral anomalies. J. Anat. and Physiol. 36:372-374.
- Smith, G. E.
1906 A contribution to the study of mummification in Egypt, with special reference to the methods adopted during the time of the XXIst Dynasty for moulding the form of the body. Mem. Inst. Égypte. T. V. Cairo.
- Smith, G. E. and W. R. Dawson
1924 Egyptian mummies. London, Allen and Unwin.
- Smith, G. E. and F. W. Jones
1910 Report on human remains in Archaeological Survey of Nubia, Report for 1907-1908, Cairo: Ministry of Finance.
- Smith, Harlan I.
1924 Trepined aboriginal skulls from British Columbia and Washington. Amer. J. Phys. Anthropol. 7:447-452.
- Smith, H. Dorothy
1912 A study of pygmy crania, based on skulls found in Egypt. Biometrika 8:262.
- Smith, H. W.
1948 Concerning analysis of lithoid bodies from human burials in Indian Knoll, Ohio County, Kentucky. Univ. of Kentucky Rep. Anthropol. 4:511-513.

- Smith, M.
1959 Blood grouping of the remains of Swedenborg. *Nature* 184:867-869.
- 1960 The blood groups of the ancient dead. *Science* 131: 699-702.
- Smyth, K. C.
1933 Some notes on the dentitions of the Anglo-Saxon skulls from Bidford-on-Avon with special reference to malocclusion. *Trans. B.S.S.O.*, pp. 1-21.
- Snapper, I., L. B. Turner and H. L. Moscovitz
1953 Multiple myeloma. *Grune and Stratton*.
- Snorrason, E. S.
1942 Rheumatism, past and present, in the light of palaeopathology and social prehistory. *Canadian Med. Assoc. J.* 46:589-594.
- 1946 Cranial deformation in the reign of Akhnaton. *Bull. Hist. Med.* 20(5):601-610.
- Snow, C. E.
1941 Anthropological studies at Moundville. Possible evidence of scalping at Moundville. *Alabama Mus. Nat. Hist.*, Paper No. 15, 1, 2:1-59. Geological Survey of Alabama, Birmingham.
- 1943 Two prehistoric Indian dwarf skeletons from Moundville. *Alabama Mus. Nat. Hist.*, Paper No. 21: 1-90. Geological survey of Alabama, Birmingham.
- 1948 Indian Knoll Skeletons. *University of Kentucky Reports in Anthropology* 4(3):371-545. Part 2.
- 1961 An old Hawaiian population on Oahu. *Amer. J. Phys. Anthropol.* 20:69-70. (Abstract).
- Snure, H.
1924 A roentgen-ray-study of the la Brea fossils. *Amer. J. Roentgenol. and Rad. Thera.* New York 11:351-354.
- Sognaes, R. F.
1950 Histological studies of ancient and recent teeth with special regard to differential diagnosis between intravital and post-mortem characteristics. (Abst. in) *Amer. Jour. Phys. Anthropol.* 8:269.

- 1955 Post-mortem microscopic defects in the teeth of ancient man. Archives Path. 59:559.
- 1956 Histologic evidence of developmental lesions in teeth originating from paleolithic, prehistoric, and ancient man. Amer. J. Pathol. 32:547-578.
- Soriano, M.
1970 The fluoric origin of the bone lesion in Pithecanthropus erectus femur. American Journal of Physical Anthropology 32(1):49-57.
- Spalikowski
1897 Les dents des Normands dans la prehistoire et a l'epoque contemporaine. L'Anthropologie 8:205.
- Spee, F. von
1896 Skeletlehre, Teil 2 Kopf. In: Handbuch der Anatomie des Menschen, (ed.) K. v. Bardeleben. Jena: Fischer.
- Spodolsky
n.d. Skull surgery by prehistoric man. Med. Ann. District of Columbia 31:268-274.
- Springer, G. F. and P. Williamson
1960 Blood group determinations of ancient tissue. Science 131:1858.
- Spuhler, J. N.
1955 Review of 'The Ancient Inhabitants of Jebel Moya' by R. Mukherjee, C. Rao and J. Trevor, 1955. American Jour. of Physical Anthropology 13:365-367.
- St. Hoyme, Lucile E.
1963 The relation of age and sex ratios to health, longevity and culture in aboriginal skeletal populations. Amer. J. Phys. Anthropol. 21:402.
- 1969 On the origins of New World paleopathology. American Journal of Physical Anthropology 31(3):295-302.
- St. Hoyme, L. E. and W. M. Bass
1962 Human skeletal remains from the Tollifero (Ha6) and Clarksville (Mc14) sites. In: Carl F. Miller, Archeology of the John H. Kerr Reservoir basin, Virginia-North Carolina. Bureau of American Ethnology, Bull. 182:329-400 & pl. 97-100.
- St. Hoyme, L. E., et al.
1970 Unusual dental pathology in an Illinois Indian circa 500 A.D. Dent. Dig. 76:386-387.

- Stafne, E. C., L. T. Austin and B. Gardner
1936 Median anterior maxillary cysts. J. Amer. Dent.
Assoc. 23:801.
- Starkey, J. L.
1936 Discovery of skulls with surgical holing at Tell
Duweir, Palestine. Man 36(233):169-170.
- Steadman, L. T.
1959 Trace elements in ancient Indian teeth. J. Dent.
Research 38:285-292.
- Stearn, E. W. and A. E. Stearn
1945 The effect of smallpox on the destiny of the Ameri-
can Indian. Boston: Bruce Humphries.
- Steele, J. P., J. B. Gregg, S. Clifford and A. M. Holzhjetov
1965 Paleopathology in the Dakotas. South Dakota J. Med.
18:17-29.
- Stegmann, R.
1904a Knochensystemerkrankungen. Mitteil. der Anthropol.
Gesell. Wien 34.
1904b Sitzungsber der Anthropologischen Gesellschaft in Wien,
Vol. 4:68.
- Stenn, F.
1953 The antiquity of disease. Postgraduate Med. 13:579-582.
- Steppuhn, O. and X. Ytkina-Ljubowzowa
1930 Proteolytische Zellfermente von agyptischen Mumien
(etwa 3000 jahrig) und Mammot (etwa 30,000 bis 100,000
jahrig). Biochemische Zeitschrift. Berlin.
- Sternberg, H.
1919 Ein Endothelium der Dura uber einer inneren Exostosa
des Schadeldaches. Berliner Klinische Wehnschrift 56:178.
- Steuer, R. O. and J. B. Saunders
1959 Ancient Egyptian and Indian medicine. Berkley: Uni-
versity of California Press.
- Stewart, T. Dale
1931a Dental caries in Peruvian Skulls. Amer. J. Phys.
Anthropol. 15:315-326.
1931b Incidence of separate neural arch in the lumbar verte-
brae of Eskimos. Amer. J. Phys. Anthropol. 16(1):51-62.

- 1935a Skeletal remains from southwestern Texas. Amer. J. Phys. Anthrop. 20(2):213-231.
- 1935b Spondylolisthesis without separate neural arch. J. Bone and Joint Surg. 17(3):640-648.
- 1937a Different types of cranial deformity in the Pueblo area. Amer. Anthrop. 39:169-171.
- 1937b Did the American Indians use the cautery in bone surgery. Amer. J. Phys. Anthrop. 23(1):83-89.
- 1939 Negro Skeletal remains from Indian sites in the West Indies. Man 39:49.
- 1940a Some historical implications of physical anthropology in North America. In: Essays in Historical Anthropology of North America, Washington, D.C.: Smithsonian Miscellaneous Collection, vol. 100.
- 1940b Skeletal remains from the Whitewater District, Eastern Arizona. In: Archaeological Remains in the Whitewater District, Eastern Arizona, Part II, by F. H. Roberts Jr., Washington, D.C.: Bureau of American Ethnology Bulletin, No. 126. pp. 153-172.
- 1941a New examples of tooth mutilation from Middle America. Amer. J. Phys. Anthrop. 28:117-124.
- 1941b The circular type of cranial deformity in the United States. Amer. J. Phys. Anthrop. 28:343-351.
- 1941c Skeletal remains from the Buena Vista sites, California. In: Archaeological Investigations at Buena Vista Lake, Kern County, California, by W. R. Wedel, Washington, D.C.: Bureau of American Ethnology, No. 130, pp. 172-188.
- 1943a Skeletal remains from Tajumulco, Guatemala. In Dutton and Hobbs, 1943, app. 1.
- 1943b Skeletal remains from Platte and Clay Counties, Missouri. Bull. United States Nat. Mus. 183:245.
- 1944 Filed Indian teeth from Illinois. J. Washington Acad. Science 34:317.
- 1946a Pathological changes in South American Indian skeleton remains. In: Handbook of South American Indians, vol. 6. Washington, D.C.: Bureau of American Ethnology Bulletin, No. 143.

- 1946b More filed teeth from the United States. J. Washington Acad. Science 36:259.
- 1946c Deformity, trephining, and mutilation in South American skeletal remains. Handbook of South American Indians, Julian Steward (ed.), Volume 16.
- 1947 Racial patterns in vertebral osteoarthritis. Amer. J. Phys. Anthropol. 5:230-231.
- 1948a The true form of the cranial deformity originally described under the name 'tete trilobee'. J. Washington Acad. Science 38:66-72.
- 1948b Distribution of the type of cranial deformity originally described under the name 'tete trilobee'. El Occidente de Mexico, pp. 17-20.
- 1950 Deformity, trephining, and mutilation in South American Indian skeletal remains. In: J. H. Stewart (ed.), Handbook of South American Indians. vol. 6. Bureau of American Ethnol. Bulletin No. 143:49-52.
- 1953 Skeletal remains from Zaculeu, Guatemala. In Woodbury and Trik, 1953, 1:295-311, 2: figs. 287-91.
- 1956a Significance of osteitis in ancient Peruvian trephining. Bull. Hist. Med. 30:293-320.
- 1956b Examination of the possibility that certain skeletal characters predispose to defects in the lumbar neural arches. Clinical Orthopaed. 8:44-60.
- 1956c Skeletal remains from Xochicalco, Morelos. Estudios Antrop. Publ. en Homenaje al Doctor Manuel Gamio, pp. 132-155.
- 1958a The rate of development of vertebral osteoarthritis in American whites and its significance in skeletal age identification. The Leech 28(3-5):144-51.
- 1958b Stone Age skull surgery: A general review with emphasis on the New World. Smithsonian Report for 1957, No. 4333, pp. 469-491.
- 1963 Human skeletal remains from the Townsend site near Lewes, Delaware. The Archeology 15:44.

- 1964 Ales Hrdlicka, pioneer American physical anthropologist. In: The Czechoslovak Contribution to World Culture, (ed.) Rechcigl and Miloslav, pp. 505-509, The Hague Mouton.
- 1966 Some problems in human palaeopathology. In: Human Palaeopathology, (ed.) S. Jarcho, pp. 43-55, New Haven: Yale University Press.
- 1968 The effects of pathology on skeletal populations. American Journal of Physical Anthropology 29:138 (Abstract).
- 1969 The effects of pathology on skeletal populations. Amer. J. Phys. Anthropol. 30:443-449.
- 1970 Review of 'paleopathology, diseases of pre-historic man,' by Paul A. Janssens, Humanities Press in Science 168:1565-1566.
- Stewart, T. D. and L. G. Quade
1969 Lesions of the frontal bone in American Indians. Amer. J. Phys. Anthropol. 30:89-110.
- Stewart, T. D. and A. Spoehr
1952 Evidence on the paleopathology of yaws. Bull. Hist. Med. 26:538-553. Reprinted In: Yearbook of Physical Anthropology. 1952 (1954) 8:256-271. Also, In: Diseases in Antiquity. (ed.) D. Brothwell and A. T. Sandison.
- Stewart, T. D. and Titterington, P. F.
1944 Filed Indian teeth from Illinois. Journal of the Washington Academy of Sciences 34(10):317-321, Washington, D.C.
- 1946 More filed Indian teeth from the United States. Journal of the Washington Academy of Sciences 36(8):259-261, Washington, D.C.
- Sticker, Georg
1935 Zur Pathologie der Alemannen. Medizinische Welt 9:739-741.
- Stoukal, M., J. Kolar and L. Vyhnánek
1966 Posttraumatické změny na dlouhých kostech z Mikulčic. Acta Fac. Rerum Natur Univ. Comenianae Anthropol. 10(8):67.
- Stock, C. A.
1925 Recent discovery of ancient human remains in Los Angeles, California. Science 60:2-5.

- Stokes, J. G.
1920 Artificial deformation in Hawaii. Amer. J. Phys. Anthropol. 3:489.
- Straus, W. L. and A. J. E. Cave
1957 Pathology and posture of Neanderthal man. Quart. Review of Biol. 32:348-363.
- Strode, G. K.
1951 Yellow fever. New York: McGraw Hill. pp. 529-532.
- Strouhal, Eugene
1968a Une Contribution a la Question du Caractere de la Population Prehistorique de la Haute-Egypte. Anthropologie 1(1):19.
1968b Uber die Langenmasse der langen Gliedmassenknochen der Bevolkerung der nubischen Gruppe X. Anthropologie und Humangenetik, p. 84.
- Studley, C. A.
1884 Notes upon remains from the caves in Coahuila. Peabody Museum, Harvard University, 16th ann. rept., pp. 233-259.
- Sublett, Audrey J.
1970 Review of 'The skeletal biology of earlier human populations'. (ed.) D. R. Brothwell, American Journal of Physical Anthropology 32:152-155.
- Sudhoff, Karl
1908 Le T sincipital neolithique. Bull. Soc. Franc. d'Hist. de la Med. 7:175-179.
1909 Medizin in der Steinzeit. Zeitschrift fur artztl. Fortbildung 6:196-200.
1912a Aus der Fruhgeschichte der Syphilis, Studien zur Geschichte der Medizin. Leipzig: Barth.
1912b Graphische und typographische Erstlinge der Syphilititeratur aus den Jahren 1495 und 1496. Munich: Kuhn.
1929 Drei historische Fixpunkte im Pekarntwerden der Syphilis. Gesch. Med. Naturwissen 21:240-245.
- Suk, V.
1931 Ethnic pathology. Publ. de la faculte des Sciences de Univ. Masaryk, Brno. No. 141, 16 pp.

- Sukuki, M. and T. Sakai
1960 A familial study of torus palatinus and torus mandibularies. *Amer. J. Phys. Anthrop.* 18:263-272.
- Sullivan, L. R.
1922 The frequency and distribution of some anatomical variations in American crania. *Amer. Mus. Nat. Hist., Anthropology Papers* 23:201.
- Sussman, Max
1967 Diseases in the Bible and the Talmud. In: *Diseases in Antiquity*, (ed.) D. Brothwell and A. Sandison, Chap. 16. Springfield, Ill.: C. C. Thomas.
- Sutherland, C. G.
1922 A roentgenographic study of developmental anomalies of the spine. *J. Radiology* 3:357.
- Sutton, J. B.
1895 Evolution and disease.
- Suzuki, H.
1940 Ueber 3 neue Funde der Zackenfeilung. *Journal Anth. Soc. Tokyo* 55(637):489-96.
- Swartz, D. W.
1956 Demographic changes in the early period of Cochina prehistory. *Viking Fund Publ. in Anthrop.* 23:26-31.
- Sweeney, Edward A.
1965 Dental caries in Tehuacan skeletons. *Science* 149:1118.
- Sweet, A. P., M. G. Buonocure and I. F. Buck
1963 Pre-Hispanic Indian dentistry. *Dent. Radiography and Photo.* 36(1):3-22.

T

- Tappen, N. C.
1969 The relationship of weathering cracks to split-line orientation in bone. *American Journal of Physical Anthropology* 31:191-198.
- Tasnadi-Kubocska, A.
1962 *Palaeopathologie: Pathologie der vorzeitlichen Tiere*, vol. I. Jena: Fischer.
- Tattersall, I.
1968 Dental paleopathology of medieval Britain. *Journal of the History of Medicine and Allied Sciences* 23(4):380-385.
- Taylor, E. L.
1955 Parasitic helminths in medieval remains. *Veterinary Record* 67:216-218.
- Tecoz, H. F.
1944 Les maladies de l'homme prehistorique. *Praxis Bern*, 33:174.
- Tello, J. C.
1909 La Antigüedad de la sífilis en la Peru. *Fac. Med. Univ. Mayor de San Morcoc, Lima*, p. 208.
- Tello, J. C. and H. U. Williams
1930 Ancient syphilitic skull from Paracas in Peru. *Ann. Med. Hist.* 2:515-529.
- Temkin, Owsei
1936a Recent publications on Egyptian and Babylonian Medicine I. *Bull. Hist. Med.* 4:247-256.
1936b Recent publications on Egyptian and Babylonian Medicine II. *Bull. Hist. Med.*, 4:341-347.
- Ten Kate, H.
1896 Sur quelques points d'osteologie ethnique imparfaitement connus. *Revista del Museo de La Plata* 7:265-276.
- Terra, M. de
1903 Mitteilungen zum Krapina Fund anter besonderer Berücksichtigung der Zahne. *Schweizer Vierteljahrs fur Zahnheilkunde* 3.
- Testut
1889 Recherches anthropologiques sur le squelette quaternaire de Chancelade. *Bull. Soc. Anthropol. Lyon*, 8.

- Thieme, F. P.
1956 A blood typing of human skull fragments from the Pleistocene. Amer. J. Phys. Anthrop. 14:437-443.
- Thieme, F. P. and C. M. Otten
1957 The unreliability of blood typing aged bone. Amer. J. Phys. Anthrop. 15:387-397.
- Thieme, E. P. et al.
1957 Biochemical and immunological identification of human remains. Report of research. Natick, Mass.
- Thoma, K. H.
1917 Oral disease in ancient nations and tribes. J. Allied Dent. Soc. of New York 12:327-334.
- Thompson, Dorothy B.
1954 Three centuries of Hellenistic terracottas. Hesperia 23:72.
- Thompson, E. J.
1932 Some jade-inlaid teeth of ancient Mayas. Field Museum News Chicago 3(3).
- Thompson, R. C.
1931 Assyrian prescriptions for diseases of the ear. J. Royal Asiat. Soc., p. 1.
- Thorndike, L.
1942 A possible reference to syphilis before the discovery of America. Bull. Hist. Med. 11:474.
- Thorwald, Jurgen
1963 Science and secrets of early medicine. New York: Harcourt, Brace and World, Inc.
- Thulie, M.
1877 Sur la deformation syphilitique du crane. Bull. Mem. Soc. Anthropol. Paris 12:454-461.
- Thunberg, T.
1947 The citric acid content of older, especially Medieval and prehistoric bone material. Acta Phys. Scand. 14:245-247.
- Tieghem, P. van
1879 Sur la fermentation butyrique a l'epoque de la houille. Competes Rendus l'Acad. des Sciences. Paris 89:102-104.
- Tietze-Conrat, E.
1957 Dwarfs and jesters in art. London: Phaidon.

- Tillmans, H.
1882-83 Ueber Prahistorische Chirugie. Langenbeck's Archiv.
28:775-802.
- Tobin, W. J. and T. D. Stewart
1952 Gross osteopathology. Amer. Acad. Orthopaed. Surgeons
Instruct. Course Lectures 9:401-411.
- Todd, T. W.
1911-12 'Cervical' rib: Factors controlling its presence and
its size. Its bearing on the morphology and develop-
ment of the shoulder. J. Anat. and Physiol. 46:244-
288.
- 1914 Palaeolithic giants and dwarfs. Cleveland Med. J.
13(8):533.
- 1921 Egyptian medicine, a critical study of recent claims.
Amer. Anthropol. 23:460.
- 1927 Skeletal records of mortality. Scientific Monthly
24:481-496.
- Toldt
1886 Ueber Welker's cribra orbitalia. Mitteilungen der
Anthrop. Gesell. Wien. Vienna 16(1):20-24.
- Toole, H.
1964 Fractures of the skulls; diagnosis and treatment in
ancient Greece. J. Int. Coll. Surg. 42:89-94.
- Torgersen, J.
1950 A roentgenological study of the metopic suture. Acta
Radiologica 33:1-11.
- 1951 The developmental genetics and evolutionary meaning of
the metopic suture. Amer. J. Phys. Anthropol. 9:193-210.
- Toth, K.
1966 Alveolar process findings on skulls from the peoples
migration period in Hungary during the Arpad era. Deutch
Zahn Muno Kieferheilk 46:100-10.
- 1967a Incidence of dental caries in Hungary from the 7th to
the 13th centuries. J. Dent. Research 46(4):751.
- 1967b [Caries susceptibility of upper and lower teeth in the
past.]. Fogorv. Szemle 60:161-169. (Hun.).

- Trachtenberg, B.
1960 Parodontosis in excavated human skulls from the Neolithic Age, Middle Ages and the XVI-XVIII centuries. *Czas. Stomat.* 13:889.
- Tratman, E. K.
1921 Notes on the human teeth obtained from Aveline's Hole, Burrington Combe. *Proc. Spelaeol. Soc.* 1(3).
1956 Human teeth and archaeology. *Advancement of Science* 12(48):419-423.
- Trelles, J. O.
1962 Cranial trepanation in ancient Peru. *World Neurology* 3:538.
- Tretsven, V. E.
1965 Impressions concerning clefts in Montana Indians of the past. *Cleft Palate J.* 2:229-236.
- Trevor, J. C.
1950 Notes on the human remains of Romano-British date from Norton, Yorks. In: *The Roman Pottery at Norton, East Yorkshire*, by R. Hayes and E. Whitley. Leeds: Roman Malton and District Report, No. 7. pp. 39-40.
- Trotter, Mildred
1964 Accessory sacro-iliac articulations in East African skeletons. *Amer. J. Phys. Anthropol.* 22:137-142.
- Turner, C. G. II
1970 Review of 'Miscellaneous papers in paleopathology' (ed.) W. D. Wade, Museum of N. Arizona Tech. Series No. 7, Flagstaff, 1967; *American Journal of Physical Anthropology* 32:151.
- Turner, C. G. II and N. T. Morris
1970 A massacre at Hopi. *American Antiquity* 35(3):320-331.
- Turner, Wm.
1865 On some congenital deformities of the human cranium. *Edin. Med. J.* 11:133.
1884 Report on the human crania and other bones of the skeletons. *Zoology of the Challenger Expedition*, Part 29, p. 3.
1886 Report on the crania and other bones of the skeletons collected during the voyage of H.M.S. Challenger, in the years 1873-76. *Challenger Reports*, vol. 16, Part 47.

Twisselman, F. and H. Brabant

1967

Current observations on the teeth and jaws of an ancient population of the Frankish period in Coxyde (Belgium). Bull. Group Int. Rech. Sci. Stomat 10:5-181.

U

- Ubelaker, D. H., T. W. Phenice and W. M. Bass
1969 Artificial interproximal grooving of the teeth in
American Indians. Amer. J. Phys. Anthrop. 30:145-150.
- Ucko, Peter J.
1968 Anthropomorphic Figurines of Predynastic Egypt and
Neolithic Crete with comparative material from the
prehistoric Near East and mainland Greece. London:
MacFarlanes.
- Ule, M.
1901 Les tetes deforme'es des momies peruviennes et la
maladie Uta. Verh. der Berliner Gesell. fur Anthrop.,
Nov. 16.
- Urteaga, B. O. and J. E. Moseley
1967 Craniometaphyseal dysplasia in an ancient skeleton
from the Mochica culture of Peru. Amer. J. Roent.,
Rad. Thera. and Nucl. Med. 99:712-716.

V

- Vallois, H. V.
1934 Les maladies de l'homme prehistorique. Revue Scientifique 72:666-678.
- 1936 La carie dentaire et la chronologie des hommes prehistoriques. L'Anthropologie 46:201.
- 1937a Note sur les ossements humains de la necropole eneolithique de Byblos. Bull. du Mus. de Beyrouth 1.
- 1937b La durée de la vie chez l'Homme fossile. L'Anthropologie 47:499-532.
- 1939 Les ossements humains de Sialk. In: Fouilles de Sialk, 1933, 34, 37, vol. 2, by R. Girshman. Paris: Louvre, Dept. Ant. Orient., Ser. Arch. V.
- 1948 Les maladies de nos ancetres. La Clinique 43:7-13.
- 1949 Paleopathologie et paleontologie humaine. In: Homenaje a Don Luis de Hogo Sainz. Madrid 1:333-341.
- Van Gerven, Dennis P.
1969 Thickness and area measurements as parameters of skeletal involution of the humerus, femur and tibia. M.A. Thesis. University of Massachusetts.
- 1970 Thickness and area measurements as parameters of skeletal involution of the humerus, femur and tibia. American Journal of Physical Anthropology 33(1):145 (Abstract).
- Van Gerven, D. P. and G. J. Armelagos
1970 Cortical involution in prehistoric Mississippian femora. Jour. of Gerontology 25(1):20-22.
- Van Gerven, D., G. J. Armelagos and M. Bartley
1969 Roentgenographic and direct measurement of femoral cortical involution in a prehistoric Mississippian population. Amer. J. Phys. Anthrop. 31:23.
- Van Gerven, Dennis P., and James H. Mielke
1968 Analysis of two skeletons from Pharo Village. Appendix I, In: Pharo Village by John P. Marwitt, University of Utah Anthropological Papers (91):73-78.
- Vargas Castelazo, Manuel
1955 La patologia y la medicina entre los mixica. Revista Mexicana de Estudios Antropologicos. Mexico 14:119-143.

- Vergara Flores, L.
1895 Un craneo sifilitico de Indijena Boliviano. Actes de la Soc. Scientifique du Chili. Santiago 5:92-95.
- Verneau, R.
1909 Les cranes humains du gisement prehistorique de Pho-Binh-Gia. L'Anthropologie 20:545-559.
1922 A propos de l'antiquite de la syphilis. L'Anthropologie 32:603.
- Verworn, Bonnet et C. Steinmann
1911 Der diluviale Menschenbefund von Obercassel bei Bonn. Die Naturwissenschaften (Wiesbaden) 27:625.
- Vignati, M. A.
1939 Nueva mutilacion dentaria en una mandibula aborigen de Santo Cruz. Notas del Museo de La Plata. Buenos Aires 4:433-441.
1947 Contribuciones al conocimiento de la paleopatologia Argentina. Notas del Museo de La Plata. Antropologia 12:36-48.
1948 Mutilacion dentaria en un craneo indigena del chubut. Notas del Museo de La Plata. Antropologia 13(52).
- Virchow, R.
1856 Ueber der Cretinissimus, namentlich in Franken, und uber pathologische Schadelformen. Gesammelte Abhandlungen. Frankfort p. 891.
1870 Ueber einen Besuch der west-fällischen Knochenhohle. Zeitschrift fur Ethnologie. Berlin 2:365.
1872 Untersuchung des Neanderthal Schadels. Zeitschrift fur Ethnologie. Berlin 4:57.
1895a Pithecanthropus erectus Dubois. Zeitschrift fur Ethnologie. Paris 27.
1895b Knochen vom Hölenbären mit Krankhaften Veränderungen. Zeitschrift fur Ethnologie 27:706-708.
1895c Exostosen und Hyperostosen von Extremitätenknochen des Menschen in Hinblick auf den Pithecanthropus. Zeitschrift fur Ethnologie 27:787-793.
1895d Vorkommen von Aussatz in pracolumbischer Zeit in Amerika. Verh. der Berliner Gesell. fur Anthropol., Ethnol. und Urgesch.

- 1896 Beitrage zur Geschichte der Lues. Dermatologische
 Zeitschrift. Berlin 3(317):4.
- 1898 Knochen aus alten Grabern von Tennessee. Verh. der
 Berliner Gesell. fur Anthropologie 30:342-344.
- 1915 Die Unterckiefer von Ehringsdorf. Zeitschrift fur
 Ethnologie 47:447.
- 1920 Die menschlichen Skelettreste aus dem Kämpfeschen
 Bruch von Ehringsdorf bei Weimar. Jena: Fischer.
- Vischer, A.
1921 Sur une modification tres frequente de l'articulation
 temporo-maxillaire dans les cranes de Neo-Caledoniens
 et d'insulaires des Loyalty. Schweizerisches medi-
 zinisches Wochenschrift, No. 30.
- Vogt, E. C. and L. K. iamond
1930 Congenital anemias; Roentgenologically considered.
 Amer. J. Roentgenol. 23:625.
- Vorberg, G.
1924 Ursprung der Syphilis quellengeschrichtliche Unter-
 suchungen. Stuttgart: Puttmann.
- Vyhnanek, L. J., Kolar and Stloukal
1963 'Hair-Brush' skulls in early medieval finds of
 Mikulcice. Anthropologie 1(3):81-82.
- Vyhnanek, L. et al.
1965 Congenital synostoses in old Slavic bone material.
 Zbi Chir 90:2188-91, (Germany).
- Vyhnanek, L. et al.
1966 Amputations of extremities in old Slavonic skeletons
 of the 9th century. Cas. Lek. Cesk. 105:296-7 (Cz.).