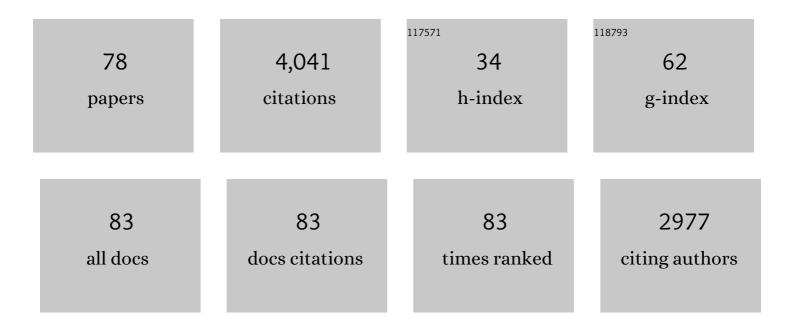
Jane E Buikstra

List of Publications by Year in descending order

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IANE F RILIKSTRA

#	Article	IF	CITATIONS
1	Cementochronology to the Rescue: Osteobiography of a Middle Woodland Woman with a Combined Skeletal Dysplasia. , 2022, , 306-321.		Ο
2	Geographically dispersed zoonotic tuberculosis in pre-contact South American human populations. Nature Communications, 2022, 13, 1195.	5.8	22
3	Twentyâ€first century bioarchaeology: Taking stock and moving forward. American Journal of Biological Anthropology, 2022, 178, 54-114.	0.6	11
4	Cancers as rare diseases: Terminological, theoretical, and methodological biases. International Journal of Paleopathology, 2021, 32, 111-122.	0.8	12
5	AMELY deletion is not detected in systematically sampled reference populations: A Reply to Åtamfelj. Journal of Archaeological Science, 2021, 130, 105354.	1.2	8
6	Thundering hoofbeats and dazzling zebras: A model integrating current rare disease perspectives in paleopathology. International Journal of Paleopathology, 2021, 33, 196-208.	0.8	3
7	Automontage microscopy and SEM: A combined approach for documenting ancient lice. Micron, 2020, 139, 102931.	1.1	2
8	Root Dentin Translucency and Forensic International Dental Database: Methodology for estimation age-at-death in adults using single-rooted teeth. Forensic Science International, 2020, 317, 110572.	1.3	13
9	Advances in the molecular detection of tuberculosis in pre-contact Andean South America. International Journal of Paleopathology, 2020, 29, 128-140.	0.8	14
10	Examining variation in skeletal tuberculosis in a late pre-contact population from the eastern mountains of Peru. International Journal of Paleopathology, 2020, 30, 22-34.	0.8	4
11	Bioarcheologia niepeÅ,nosprawnoÅ›ci. Teksty Drugie, 2020, 2, 158-174.	0.0	1
12	A Brief History and 21st Century Challenges. , 2019, , 11-19.		5
13	Bioarchaeological Practice and the Curation of Human Skeletal Remains in a Greek Context: The Phaleron Cemetery. Advances in Archaeological Practice, 2019, 7, 60-67.	0.5	6
14	New world origin of canine distemper: Interdisciplinary insights. International Journal of Paleopathology, 2019, 24, 266-278.	0.8	33
15	Note From the Editors-in-Chief. International Journal of Paleopathology, 2019, 24, A1.	0.8	0
16	Foreword. International Journal of Paleopathology, 2019, 25, 62-63.	0.8	2
17	Sex estimation using sexually dimorphic amelogenin protein fragments in human enamel. Journal of Archaeological Science, 2019, 101, 169-180.	1.2	53
18	Knowing Your Audience: Reactions to the Human Body, Dead and Undead. Bioarchaeology and Social Theory, 2019, , 19-57.	0.3	3

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19	Editor-in-Chief's Comment on the Paleo-oncology Special Issue. International Journal of Paleopathology, 2018, 21, 1.	0.8	0
20	Investigating the identities of isolated crania in the Lower Illinois River Valley through multi-isotopic analysis. Journal of Archaeological Science: Reports, 2017, 13, 312-321.	0.2	5
21	Introduction: Scientific rigor in paleopathology. International Journal of Paleopathology, 2017, 19, 80-87.	0.8	47
22	Overlapping genetic pathways in the skeletal dysplasias of a middle woodland individual: A case study. International Journal of Paleopathology, 2017, 18, 98-107.	0.8	6
23	Impairment, Disability, and Identity in the Middle Woodland Period: Life at the Juncture of Achondroplasia, Pregnancy, and Infection. , 2017, , 225-248.		5
24	Contesting the massacre at Nataruk. Nature, 2016, 539, E8-E10.	13.7	26
25	Returning to the Kamp Mound Group (11C12): Results from Geomagnetic Survey and High-Density Topographic Mapping in Calhoun County, Illinois. Midcontinental Journal of Archaeology, 2016, 41, 231-254.	0.1	4
26	Pre-Columbian tuberculosis in Tierra del Fuego? Discussion of the paleopathological and molecular evidence. International Journal of Paleopathology, 2015, 11, 92-101.	0.8	12
27	Screening ancient tuberculosis with qPCR: challenges and opportunities. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20130622.	1.8	21
28	Increasing confidence in paleopathological diagnosis – Application of the Istanbul terminological framework. International Journal of Paleopathology, 2015, 8, 19-21.	0.8	69
29	Pre-Columbian mycobacterial genomes reveal seals as a source of New World human tuberculosis. Nature, 2014, 514, 494-497.	13.7	506
30	Mapping the Internal Structure of Hopewell Tumuli in the Lower Illinois River Valley through Archaeological Geophysics. Advances in Archaeological Practice, 2014, 2, 164-179.	0.5	13
31	Welcome to the International Journal of Paleopathology. International Journal of Paleopathology, 2011, 1, 1-3.	0.8	4
32	Soft tissue preservation system: Applications. International Journal of Paleopathology, 2011, 1, 150-154.	0.8	8
33	Time and Archaeological Traditions in the Lower Illinois Valley. American Antiquity, 2011, 76, 500-528.	0.6	20
34	Tuberculosis on the north coast of Peru: skeletal and molecular paleopathology of late pre-Hispanic and postcontact mycobacterial disease. Journal of Archaeological Science, 2010, 37, 2587-2597.	1.2	53
35	Tuberculosis and leprosy in perspective. American Journal of Physical Anthropology, 2009, 140, 66-94.	2.1	93
36	Deficiencies and challenges in the study of ancient tuberculosis DNA. Journal of Archaeological Science, 2009, 36, 1990-1997.	1.2	69

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37	Review of: <i>Paleoepidemiology: The Epidemiology of Human Remains</i> . Journal of Forensic Sciences, 2008, 53, 1237-1237.	0.9	0
38	Strontium Isotopes and the Study of Human Mobility in Ancient Mesoamerica. Latin American Antiquity, 2008, 19, 167-180.	0.3	96
39	Review of: The Human Bone Manual by White TD, Folkens PA. Journal of Forensic Sciences, 2006, 51, 956-957.	0.9	0
40	Anemia and childhood mortality: Latitudinal patterning along the coast of pre-Columbian Peru. American Journal of Physical Anthropology, 2005, 127, 152-169.	2.1	84
41	Research trends in human osteology: A content analysis of papers published in theAmerican Journal of Physical Anthropology. American Journal of Physical Anthropology, 2005, 128, 98-109.	2.1	33
42	Robert D. Hoppa & James W. Vaupel. Paleo-demography: Age Distributions from Skeletal Samples. 259 pages. 2002. Cambridge: Cambridge University Press; 0-521-80063-3 hardback £50 & \$80 Antiquity, 2005, 79, 710-711.	0.5	0
43	A 9,000-year record of Chagas' disease. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 2034-2039.	3.3	316
44	Forensic Anthropology and Bioarchaeology in the American Anthropologist Rare but Exquisite Gems. American Anthropologist, 2003, 105, 38-52.	0.7	18
45	Differential diagnosis of a prehistoric biological object from the Koster (Illinois) Site. International Journal of Osteoarchaeology, 2003, 13, 157-164.	0.6	35
46	Louse infestation of the Chiribaya Culture, Southern Peru: variation in prevalence by age and sex. Memorias Do Instituto Oswaldo Cruz, 2003, 98, 173-179.	0.8	52
47	Sod Blocks in Illinois Hopewell Mounds. American Antiquity, 2001, 66, 633-650.	0.6	26
48	Coca chewing in prehistoric coastal Peru: Dental evidence. American Journal of Physical Anthropology, 2001, 114, 242-257.	2.1	53
49	Review of <i>Broken Bones, Anthropological Analysis of Blunt Force Trauma</i> . Journal of Forensic Sciences, 2000, 45, 1168-1168.	0.9	0
50	Analysis of Blunt Trauma Injuries: Vertical Deceleration Versus Horizontal Deceleration Injuries. Journal of Forensic Sciences, 1999, 44, 253-262.	0.9	21
51	The Life and Career of William R. Maples, Ph.D Journal of Forensic Sciences, 1999, 44, 677-681.	0.9	1
52	Tiwanaku â€~colonization': Bioarchaeological implications for migration in the Moquegua Valley, Peru. World Archaeology, 1998, 30, 238-261.	0.5	101
53	Artificial Cranial Deformation at the Omo M10 Site: A Tiwanaku Complex from the Moquegua Valley, Peru. Latin American Antiquity, 1995, 6, 145-164.	0.3	60
54	Regional Approaches to the Investigation of Past Human Biocultural Structure. Interdisciplinary Contributions To Archaeology, 1995, , 191-219.	0.1	24

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55	Linear Models for the Prediction of Stature from Foot and Boot Dimensions. Journal of Forensic Sciences, 1992, 37, 771-782.	0.9	50
56	Skeletal biological distance studies in American Physical Anthropology: Recent trends. American Journal of Physical Anthropology, 1990, 82, 1-7.	2.1	121
57	Paleodemographic Correlates of Fertility: A Reply to Corruccini, Brandon, and Handler and to Holland. American Antiquity, 1989, 54, 626-636.	0.6	15
58	Recent approaches to the archeological study of mortuary practices. Reviews in Anthropology, 1987, 14, 321-325.	0.5	0
59	Fertility and the Development of Agriculture in the Prehistoric Midwest. American Antiquity, 1986, 51, 528-546.	0.6	205
60	Cementum annulation and age determination inHomo sapiens. I. Tooth variability and observer error. American Journal of Physical Anthropology, 1986, 71, 311-320.	2.1	95
61	Cementum annulation and age determination inHomo sapiens. II. Estimates and accuracy. American Journal of Physical Anthropology, 1986, 71, 321-330.	2.1	110
62	Paleodemography: Critiques and Controversies. American Anthropologist, 1985, 87, 316-333.	0.7	141
63	Genetic correlations between sides and heritability of asymmetry for nonmetric traits in rhesus macaques on Cayo Santiago. American Journal of Physical Anthropology, 1984, 64, 401-411.	2.1	68
64	Analysis of Soil Associated with Woodland Burials. Advances in Chemistry Series, 1984, , 97-113.	0.6	10
65	Effects of Burning on Human Bone Microstructure: A Preliminary Study. Journal of Forensic Sciences, 1984, 29, 535-540.	0.9	62
66	Vertebral pathology in the Afar australopithecines. American Journal of Physical Anthropology, 1983, 60, 83-101.	2.1	73
67	Electron microprobe analysis of elemental distribution in excavated human femurs. American Journal of Physical Anthropology, 1983, 62, 409-423.	2.1	65
68	Quantitative genetics of skeletal nonmetric traits in the rhesus macaques of Cayo Santiago. III. Relative heritability of skeletal nonmetric and metric traits. American Journal of Physical Anthropology, 1982, 59, 151-155.	2.1	76
69	A comparative study of the chemical analysis of ribs and femurs in woodland populations. American Journal of Physical Anthropology, 1982, 59, 289-294.	2.1	90
70	Soil pH, Bone Preservation, and Sampling Bias at Mortuary Sites. American Antiquity, 1981, 46, 566-571.	0.6	217
71	The Study and Restudy of Human Skeletal Series: The Importance of Long-Term Curation. Annals of the New York Academy of Sciences, 1981, 376, 449-465.	1.8	21
72	Quantitative genetics of skeletal nonmetric traits in the rhesus macaques on Cayo Santiago. I. Single trait heritabilities. American Journal of Physical Anthropology, 1981, 54, 43-49.	2.1	110

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73	Quantitative genetics of skeletal nonmetric traits in the rhesus macaques on Cayo Santiago. II. Phenotypic, genetic, and environmental correlations between traits. American Journal of Physical Anthropology, 1981, 54, 51-58.	2.1	76
74	Relationships between non-metric skeletal traits and cranial size and shape. American Journal of Physical Anthropology, 1979, 50, 191-198.	2.1	52
75	Health and differential survival in prehistoric populations: Prenatal dental defects. American Journal of Physical Anthropology, 1979, 51, 649-664.	2.1	180
76	A study of intragroup biological change induced by social group fission inMacaca mulatta using discrete cranial traits. American Journal of Physical Anthropology, 1978, 48, 41-45.	2.1	38
77	Analysis of excavated bone by atomic absorption. American Journal of Physical Anthropology, 1978, 48, 199-202.	2.1	43
78	The Caribou Eskimo: General and specific disease. American Journal of Physical Anthropology, 1976, 45, 351-367.	2.1	44