Lyle W Konigsberg

List of Publications by Year
in descending order

87	3,913	117625 34	138484 58
papers	citations	h-index	g-index

98	98	98	1818
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transition analysis: a new method for estimating age from skeletons. , 2002, , 73-106.		302
2	Fertility and the Development of Agriculture in the Prehistoric Midwest. American Antiquity, 1986, 51, 528-546.	1.1	205
3	Estimation of age structure in anthropological demography. American Journal of Physical Anthropology, 1992, 89, 235-256.	2.1	199
4	Estimation and Evidence in Forensic Anthropology: Ageâ€atâ€Death. Journal of Forensic Sciences, 2008, 53, 541-557.	1.6	170
5	Paleodemography: Critiques and Controversies. American Anthropologist, 1985, 87, 316-333.	1.4	141
6	Skeletal biological distance studies in American Physical Anthropology: Recent trends. American Journal of Physical Anthropology, 1990, 82, 1-7.	2.1	121
7	Effects of fronto-occipital artificial cranial vault modification on the cranial base and face. American Journal of Physical Anthropology, 1992, 88, 323-345.	2.1	115
8	Stature estimation and calibration: Bayesian and maximum likelihood perspectives in physical anthropology. American Journal of Physical Anthropology, 1998, 107, 65-92.	2.1	113
9	Deconstructing death in paleodemography. American Journal of Physical Anthropology, 2002, 117, 297-309.	2.1	111
10	Statistical basis for positive identification in forensic anthropology. American Journal of Physical Anthropology, 2006, 131, 15-26.	2.1	109
11	Paleodemography: â€œNot quite deadâ€• Evolutionary Anthropology, 2005, 3, 92-105.	3.4	108
12	Analysis of Ageâ€atâ€Death Estimation Through the Use of Pubic Symphyseal Data*. Journal of Forensic Sciences, 2008, 53, 558-568.	1.6	102
13	A new method for estimating ageâ€atâ€death from the first rib. American Journal of Physical Anthropology, 2009, 138, 164-176.	2.1	102
14	Cranial deformation and nonmetric trait variation. American Journal of Physical Anthropology, 1993, 90, 35-48.	2.1	92
15	Multivariate segregation analysis using the mixed model. Genetic Epidemiology, 1991, 8, 299-316.	1.3	90
16	Statistical study of sexual dimorphism in the human fetal sciatic notch. American Journal of Physical Anthropology, 1995, 97, 113-125.	2.1	89
17	Heritability of Brain Size and Surface Features in Rhesus Macaques (Macaca mulatta). Journal of Heredity, 1990, 81, 51-57.	2.4	87
18	Estimation of the most likely number of individuals from commingled human skeletal remains. American Journal of Physical Anthropology, 2004, 125, 138-151.	2.1	87

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19	Use of ordinal categorical variables in skeletal assessment of sex from the cranium. American Journal of Physical Anthropology, 1998, 107, 97-112.	2.1	85
20	Estimation and evidence in forensic anthropology: Sex and race. American Journal of Physical Anthropology, 2009, 139, 77-90.	2.1	85
21	Migration models of prehistoric postmarital residence. American Journal of Physical Anthropology, 1988, 77, 471-482.	2.1	78
22	Cortical asymmetries in frontal lobes of Rhesus monkeys (Macaca mulatta). Brain Research, 1990, 512, 40-45.	2.2	72
23	Genetic differentiation between baboon subspecies: Relevance for biomedical research. American Journal of Primatology, 1990, 20, 67-81.	1.7	71
24	A Bayesian Approach to Estimate Skeletal Ageâ€atâ€Death Utilizing Dental Wear. Journal of Forensic Sciences, 2008, 53, 588-593.	1.6	67
25	Paranthropus boisei: An example of evolutionary stasis?. American Journal of Physical Anthropology, 1994, 95, 117-136.	2.1	66
26	New Formulae for Estimating Ageâ€atâ€Death in the Balkans Utilizing Lamendinâ€™s Dental Technique and Bayesian Analysis*. Journal of Forensic Sciences, 2008, 53, 578-587.	1.6	60
27	New Formulae for Estimating Stature in the Balkans. Journal of Forensic Sciences, 2002, 47, 165-167.	1.6	55
28	Skeletal Estimation and Identification in American and East European Populations*. Journal of Forensic Sciences, 2008, 53, 524-532.	1.6	54
29	Bayes in biological anthropology. American Journal of Physical Anthropology, 2013, 152, 153-184.	2.1	53
30	Temporal aspects of biological distance: Serial correlation and trend in a prehistoric skeletal lineage. American Journal of Physical Anthropology, 1990, 82, 45-52.	2.1	51
31	Estimating stature in fossil hominids: which regression model and reference sample to use?. Journal of Human Evolution, 2000, 38, 767-784.	2.6	51
32	Multivariate cumulative probit for age estimation using ordinal categorical data. Annals of Human Biology, 2015, 42, 368-378.	1.0	43
33	Estimating the distribution of probable ageâ€atâ€death from dental remains of immature human fossils. American Journal of Physical Anthropology, 2012, 147, 227-253.	2.1	39
34	Mixed model segregation analysis of LDL-C concentration with genotype-covariate interaction. Genetic Epidemiology, 1991, 8, 69-80.	1.3	37
35	The ancient inhabitants of Jebel Moya redux: measures of population affinity based on dental morphology. International Journal of Osteoarchaeology, 2007, 17, 138-156.	1.2	37
36	The Genetics of Dietary Experience in a Restricted Natural Population. Psychological Science, 2000, 11, 69-72.	3.3	35

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37	Allocation of Crania to Groups Via the â€œNew Morphometryâ€• Journal of Forensic Sciences, 1999, 44, 584-587.	1.6	30
38	Optimal trait scoring for age estimation. American Journal of Physical Anthropology, 2016, 159, 557-576.	2.1	27
39	Markov chain Monte Carlo estimation of hazard model parameters in paleodemography. , 2002, , 222-242.		25
40	INHERITANCE OF MALE COURTSHIP BEHAVIOR, AGGRESSIVE SUCCESS, AND BODY SIZE IN DROSOPHILA SILVESTRIS. Evolution; International Journal of Organic Evolution, 1998, 52, 1487-1492.	2.3	24
41	Regional Approaches to the Investigation of Past Human Biocultural Structure. Interdisciplinary Contributions To Archaeology, 1995, , 191-219.	0.3	24
42	Uncertain paternity in primate quantitative genetic studies. American Journal of Primatology, 1992, 27, 133-143.	1.7	23
43	Estimation of African ape body length from femur length. Journal of Human Evolution, 1998, 34, 401-411.	2.6	23
44	Stature estimation and calibration: Bayesian and maximum likelihood perspectives in physical anthropology. American Journal of Physical Anthropology, 1998, 107, 65-92.	2.1	23
45	How Many People? Determining the Number of Individuals Represented by Commingled Human Remains. , 2008, , 241-255.		21
46	Endocranial suture closure in rhesus macaques (Macaca mulatta). American Journal of Physical Anthropology, 1989, 80, 417-428.	2.1	20
47	Recognizing species diversity among large-bodied hominoids: a simulation test using missing data finite mixture analysis. Journal of Human Evolution, 1999, 36, 409-421.	2.6	19
48	An historical note on thet-test for differences in sexual dimorphism between populations. American Journal of Physical Anthropology, 1991, 84, 93-96.	2.1	17
49	Multivariate genetic analysis of nevus measurements and melanoma. Cytogenetic and Genome Research, 1992, 59, 179-181.	1.1	17
50	Testing for size and allometric differences in fossil hominin body mass estimation. American Journal of Physical Anthropology, 2013, 151, 215-229.	2.1	17
51	Paleodemographic Correlates of Fertility: A Reply to Corruccini, Brandon, and Handler and to Holland. American Antiquity, 1989, 54, 626-636.	1.1	15
52	A re-examination of the age-at-death distribution of Indian Knoll. , 2002, , 243-257.		15
53	Multivariate Quantitative Genetics of Anthropometric Traits from the Boas Data. Human Biology, 2009, 81, 579-594.	0.2	15
54	New formulae for estimating stature in the Balkans. Journal of Forensic Sciences, 2002, 47, 165-7.	1.6	15

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55	Segregation analysis of quantitative traits in nuclear families: Comparison of three program packages. Genetic Epidemiology, 1989, 6, 713-726.	1.3	14
56	External brain morphology in rhesus macaques (Macaca mulatta). Journal of Human Evolution, 1990, 19, 269-284.	2.6	14
57	Comments on matrix permutation tests in the evaluation of competing models for modern human origins. Journal of Human Evolution, 1997, 32, 479-488.	2.6	14
58	Timing of Development of the Permanent Mandibular Dentition: New Reference Values from the Fels Longitudinal Study. Anatomical Record, 2019, 302, 1733-1753.	1.4	14
59	Inheritance of Male Courtship Behavior, Aggressive Success, and Body Size in Drosophila silvestris. Evolution; International Journal of Organic Evolution, 1998, 52, 1487.	2.3	12
60	Status of Mandibular Third Molar Development as Evidence in Legal Age Threshold Cases. Journal of Forensic Sciences, 2019, 64, 680-697.	1.6	12
61	Multivariate ordinal probit analysis in the skeletal assessment of sex. American Journal of Physical Anthropology, 2019, 169, 385-387.	2.1	11
62	Modern human origins. Nature, 1994, 372, 228-229.	27.8	9
63	Estimation and Evidence in Forensic Anthropology. , 2006, , 317-331.		9
64	Estimating the Number of Individuals Represented by Commingled Human Remains. , 2014, , 193-220.		8
65	Commentary on: McBride DG, Dietz MJ, Vennemeyer MT, Meadors SA, Benfer RA, Furbee L. Bootstrap methods for sex determination from the os coxae using the ID3 algorithm. Journal of Forensic Sciences, 2002, 47, 424-7.	1.6	7
66	Scaling of linear anthropometric dimensions in living humans. American Journal of Physical Anthropology, 2021, 176, 134-143.	2.1	5
67	Morphological differentiation of Gorilla subspecies. , 2002, , 104-131.		3
68	Statistical basis for positive identification in forensic anthropology: Response to Anderson. American Journal of Physical Anthropology, 2007, 133, 741-742.	2.1	3
69	Univariate and Linear Composite Asymmetry Statistics for the â€œPairâ€Matchingâ€•of Bone Antimeres. Journal of Forensic Sciences, 2018, 63, 1796-1801.	1.6	3
70	The Probabilistic Basis for Identifying Individuals in Biohistorical Research. , 0, , 213-236.		2
71	Multivariate Regression Methods for the Analysis of Stature. , 2018, , 87-104.		2
72	The Use of Roche, Wainer, and Thissen's Skeletal Maturity of the Knee. Journal of Forensic Sciences, 2019, 64, 1769-1775.	1.6	2

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73	Preface. American Journal of Physical Anthropology, 2019, 168, 3-3.	2.1	2
74	Allometric scaling and growth: Evaluation and applications in subadult body mass estimation. American Journal of Physical Anthropology, 2021, 175, 577-588.	2.1	2
75	Prior Probabilities and the Age Threshold Problem: First and Second Molar Development. Human Biology, 2021, 93, 51.	0.2	2
76	Reply to comments by Jackes: Interobserver error and goodness-of-fit tests in paleodemography. American Journal of Physical Anthropology, 2003, 121, 387-388.	2.1	1
77	Update to Konigsberg and Ousley's â€œMultivariate Quantitative Genetics of Anthropometric Traits from the Boas Dataâ€•(1995). Human Biology, 2009, 81, 595-596.	0.2	1
78	A different interpretation of dental development stages in Xujiayao 1 Middle to Late Pleistocene Homo. Journal of Human Evolution, 2020, 148, 102745.	2.6	1
79	Stature estimation and calibration: Bayesian and maximum likelihood perspectives in physical anthropology. , 0, .		1
80	Use of ordinal categorical variables in skeletal assessment of sex from the cranium. American Journal of Physical Anthropology, 1998, 107, 97-112.	2.1	1
81	Population Identifiability from Forensic Genetic Markers: Ancestry Variation in Latin America. Human Biology, 2018, 90, 161.	0.2	1
82	: Exploratory Human Craniometry of Recent Eskaleutian Regional Groups from the Western Arctic and Subarctic of North America: A New Approach to Population Historical Reconstruction . Gary M. Heathcote.. American Anthropologist, 1988, 90, 736-737.	1.4	0
83	Yearbook of Physical Anthropology Preface. American Journal of Physical Anthropology, 2020, 171, 3-4.	2.1	0
84	Using data from the US Korean War Dead and the Terry Collection to demonstrate problems of the common â€œoverlap methodsâ€• , 2021, , 3-26.		0
85	Preface. American Journal of Physical Anthropology, 2021, 175, 3-3.	2.1	0
86	Signs of Life: How Complexity Pervades Biology. Ricard SolÃ© , Brian Goodwin. Journal of Anthropological Research, 2002, 58, 546-548.	0.1	0
87	Typicality and Predictive Distributions in Discriminant Function Analysis. Human Biology, 2018, 90, 31-44.	0.2	0