

Richard Jantz

List of Publications by Year in descending order

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111
papers

3,579
citations

136950

32
h-index

144013

57
g-index

120
all docs

120
docs citations

120
times ranked

1693
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex Estimation in Forensic Anthropology: Skull Versus Postcranial Elements. <i>Journal of Forensic Sciences</i> , 2011, 56, 289-296.	1.6	403
2	Secular change in long bone length and proportion in the United States, 1800-1970. <i>American Journal of Physical Anthropology</i> , 1999, 110, 57-67.	2.1	221
3	A reassessment of human cranial plasticity: Boas revisited. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 14636-14639.	7.1	182
4	Variation among early North American Crania. <i>American Journal of Physical Anthropology</i> , 2001, 114, 146-155.	2.1	153
5	Understanding race and human variation: Why forensic anthropologists are good at identifying race. <i>American Journal of Physical Anthropology</i> , 2009, 139, 68-76.	2.1	151
6	Allometric Secular Change in the Long Bones from the 1800s to the Present. <i>Journal of Forensic Sciences</i> , 1995, 40, 762-767.	1.6	128
7	A Bayesian Approach to Age Estimation in Modern Americans from the Clavicle*. <i>Journal of Forensic Sciences</i> , 2010, 55, 571-583.	1.6	116
8	Analysis of Age- and Sex-Related Death Estimation Through the Use of Pubic Symphyseal Data*. <i>Journal of Forensic Sciences</i> , 2008, 53, 558-568.	1.6	102
9	Demographic Change and Forensic Identification: Problems in Metric Identification of Hispanic Skeletons*. <i>Journal of Forensic Sciences</i> , 2008, 53, 21-28.	1.6	98
10	Estimation of Stature from Metacarpal Lengths. <i>Journal of Forensic Sciences</i> , 1992, 37, 147-154.	1.6	89
11	Spheno-Occipital Synchronosis Fusion in Modern Americans*, <i>Journal of Forensic Sciences</i> , 2011, 56, 580-585.	1.6	83
12	Cranial Change in Americans: 1850-1975. <i>Journal of Forensic Sciences</i> , 2001, 46, 784-787.	1.6	72
13	Secular changes in craniofacial morphology of the portuguese using geometric morphometrics. <i>American Journal of Physical Anthropology</i> , 2011, 145, 548-559.	2.1	67
14	The Measure and Mismeasure of the Tibia: Implications for Stature Estimation. <i>Journal of Forensic Sciences</i> , 1995, 40, 758-761.	1.6	67
15	Microevolutionary change in arikara crania: A multivariate analysis. <i>American Journal of Physical Anthropology</i> , 1973, 38, 15-26.	2.1	66
16	Improving Sex Estimation from Crania Using a Novel Three-dimensional Quantitative Method. <i>Journal of Forensic Sciences</i> , 2014, 59, 590-600.	1.6	63
17	Long bone growth variation among Arikara skeletal populations. <i>American Journal of Physical Anthropology</i> , 1984, 63, 13-20.	2.1	59
18	Skeletal Estimation and Identification in American and East European Populations*. <i>Journal of Forensic Sciences</i> , 2008, 53, 524-532.	1.6	54

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19	Factor analysis of finger ridge-counts in Blacks and Whites. <i>Annals of Human Biology</i> , 1977, 4, 357-366.	1.0	53
20	Cranial Thickness in American Females and Males. <i>Journal of Forensic Sciences</i> , 1998, 43, 267-272.	1.6	50
21	Archaeological Politics and Public Interest in Paleoamerican Studies: Lessons from Gordon Creek Woman and Kennewick Man. <i>American Antiquity</i> , 2001, 66, 565-575.	1.1	47
22	Sex and race differences in finger ridge-count correlations. <i>American Journal of Physical Anthropology</i> , 1977, 46, 171-176.	2.1	45
23	Anthropological Dermatoglyphic Research. <i>Annual Review of Anthropology</i> , 1987, 16, 161-177.	1.5	45
24	Maximum length of the tibia: How did Trotter measure it?. <i>American Journal of Physical Anthropology</i> , 1994, 93, 525-528.	2.1	45
25	Dermatoglyphic asymmetry as a measure of canalization. <i>Annals of Human Biology</i> , 1980, 7, 489-493.	1.0	42
26	Long bone lengths and gestational age distributions of post-contact period Arikara Indian perinatal infant skeletons. <i>American Journal of Physical Anthropology</i> , 1985, 68, 321-328.	2.1	42
27	Population variation in asymmetry and diversity from finger to finger for digital ridge-counts. <i>American Journal of Physical Anthropology</i> , 1975, 42, 215-223.	2.1	41
28	Ancestry Estimation in Forensic Anthropology: Geometric Morphometric versus Standard and Nonstandard Interlandmark Distances. <i>Journal of Forensic Sciences</i> , 2016, 61, 892-897.	1.6	41
29	Sexing and Stature Estimation Criteria for Balkan Populations. <i>Journal of Forensic Sciences</i> , 2008, 53, 601-605.	1.6	40
30	Modification of the Trotter and Gleser Female Stature Estimation Formulae. <i>Journal of Forensic Sciences</i> , 1992, 37, 1230-1235.	1.6	40
31	Reply to Van Vark et al.: Is European Upper Paleolithic cranial morphology a useful analogy for early Americans?. <i>American Journal of Physical Anthropology</i> , 2003, 121, 185-188.	2.1	37
32	Variation among North Amerindians: analysis of Boas's anthropometric data. <i>Human Biology</i> , 1992, 64, 435-61.	0.2	36
33	Formation of the permanent dentition in Arikara Indians: Timing differences that affect dental age assessments. <i>American Journal of Physical Anthropology</i> , 1983, 61, 467-471.	2.1	30
34	The Remarkable Change in Euro-American Cranial Shape and Size. <i>Human Biology</i> , 2016, 88, 56.	0.2	30
35	Changing Times, Changing Faces: Franz Boas's Immigrant Study in Modern Perspective. <i>American Anthropologist</i> , 2003, 105, 333-337.	1.4	29
36	The morphometric relationship of Upper Cave 101 and 103 to modern Homo sapiens. <i>Journal of Human Evolution</i> , 2003, 45, 1-18.	2.6	28

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37	Finger ridge-count variation among various Sub-Saharan African groups. <i>American Journal of Physical Anthropology</i> , 1982, 57, 311-321.	2.1	27
38	A comparison of dermatoglyphic methodologies in population studies. <i>American Journal of Physical Anthropology</i> , 1983, 60, 61-67.	2.1	27
39	Secular Changes in the Postcranial Skeleton of American Whites. <i>Human Biology</i> , 2016, 88, 65.	0.2	27
40	Intracemetery Morphological Variation in Arikara Crania From The Sully Site (39SL4), Sully County, South Dakota. <i>Plains Anthropologist</i> , 1978, 23, 139-148.	0.3	26
41	A multivariate analysis of temporal change in Arikara craniometrics: A methodological approach. <i>American Journal of Physical Anthropology</i> , 1981, 55, 247-259.	2.1	23
42	Intercemetery morphological variation in Arikara crania from the mobridge site (39WW1). <i>American Journal of Physical Anthropology</i> , 1982, 58, 179-185.	2.1	23
43	Secular change of sexually dimorphic cranial variables in Euro-Americans and Germans. <i>International Journal of Legal Medicine</i> , 2017, 131, 1113-1118.	2.2	23
44	Error quantification of osteometric data in forensic anthropology. <i>Forensic Science International</i> , 2018, 287, 183-189.	2.2	23
45	Finger ridge-count variability in Sub-Saharan Africa. <i>Annals of Human Biology</i> , 1979, 6, 41-53.	1.0	21
46	A multivariate examination of the Hexian calvaria. <i>Anthropological Science</i> , 2005, 113, 147-154.	0.4	19
47	Misclassifications of Hispanics Using Fordisc 3.1: Comparing Cranial Morphology in Asian and Hispanic Populations. <i>Journal of Forensic Sciences</i> , 2016, 61, 1311-1318.	1.6	19
48	Interpopulation variation in fluctuating asymmetry of the palmar A-B ridge-count. <i>American Journal of Physical Anthropology</i> , 1982, 57, 253-259.	2.1	18
49	Cranial Variation and Microevolution in Arikara Skeletal Populations. <i>Plains Anthropologist</i> , 1972, 17, 20-35.	0.3	17
50	Components of racial variation in finger ridge-counts. <i>American Journal of Physical Anthropology</i> , 1980, 52, 139-144.	2.1	17
51	The influence of sex chromosomes on finger dermatoglyphic patterns. <i>Annals of Human Biology</i> , 1986, 13, 287-295.	1.0	16
52	Allometric secular change in the long bones from the 1800s to the present. <i>Journal of Forensic Sciences</i> , 1995, 40, 762-7.	1.6	16
53	Finger dermatoglyphics of the Peruvian Cashinahua. <i>American Journal of Physical Anthropology</i> , 1969, 30, 355-360.	2.1	15
54	Variation among European populations in summary finger ridge-count variables. <i>Annals of Human Biology</i> , 1997, 24, 97-106.	1.0	15

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55	Why Does head form change in children of immigrants? A reappraisal. <i>American Journal of Human Biology</i> , 2010, 22, 702-707.	1.6	15
56	Franz Boas and Native American biological variability. <i>Human Biology</i> , 1995, 67, 345-53.	0.2	13
57	The anthropometric determination of body composition among the Peruvian Cashinahua. <i>American Journal of Physical Anthropology</i> , 1971, 34, 409-415.	2.1	12
58	Temporal changes in limb proportionality among skeletal samples of Arikara Indians. <i>Annals of Human Biology</i> , 1984, 11, 157-163.	1.0	12
59	Cranial change in Americans: 1850-1975. <i>Journal of Forensic Sciences</i> , 2001, 46, 784-7.	1.6	12
60	The Redbird Focus: Cranial Evidence in Tribal Identification. <i>Plains Anthropologist</i> , 1974, 19, 5-13.	0.3	11
61	Finger and palmar dermatoglyphics of a Yoruba (Nigeria) sample. <i>Annals of Human Biology</i> , 1978, 5, 539-546.	1.0	11
62	Statistical measures of intrasample variability. <i>Human Evolution</i> , 1990, 5, 457-469.	2.0	11
63	Dermatoglyphic variation among Finno-Ugric speaking populations: Methodological alternatives. <i>American Journal of Physical Anthropology</i> , 1992, 89, 1-10.	2.1	11
64	Sex and lateral asymmetry of the finger ridge-count. <i>Annals of Human Biology</i> , 1978, 5, 285-286.	1.0	10
65	Statistical assessment of population variability: A methodological approach. <i>American Journal of Physical Anthropology</i> , 1990, 82, 53-59.	2.1	10
66	Data for validation of osteometric methods in forensic anthropology. <i>Data in Brief</i> , 2018, 19, 21-28.	1.0	10
67	Inbreeding, marital movement, and genetic isolation of a rural Appalachian population. <i>Annals of Human Biology</i> , 1977, 4, 211-218.	1.0	9
68	Craniometric Relationships of Plains Populations: Historical and Evolutionary Implications. <i>Plains Anthropologist</i> , 1977, 22, 162-176.	0.3	9
69	The anthropometric legacy of Franz Boas. <i>Economics and Human Biology</i> , 2003, 1, 277-284.	1.7	9
70	Mitochondrial DNA of Protohistoric Remains of an Arikara Population from South Dakota: Implications for the Macro-Siouan Language Hypothesis. <i>Human Biology</i> , 2010, 82, 157-178.	0.2	9
71	Limb bone allometry in modern Euro-Americans. <i>American Journal of Physical Anthropology</i> , 2017, 163, 252-263.	2.1	9
72	Cranial Modification Among 19Th Century Osages: Admixture And Loss Of An Ethnic Marker. <i>Plains Anthropologist</i> , 2003, 48, 209-224.	0.3	8

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73	Cranial secular change from the nineteenth to the twentieth century in modern German individuals compared to modern Euro-American individuals. <i>International Journal of Legal Medicine</i> , 2018, 132, 1477-1484.	2.2	8
74	Population relationships of Lapps as reflected by quantitative dermatoglyphics. <i>Human Biology</i> , 1993, 65, 711-30.	0.2	8
75	Craniometric Variation In The Northern And Central Plains. <i>Plains Anthropologist</i> , 1981, 26, 19-29.	0.3	7
76	Dermatoglyphic variation in Europe. <i>American Journal of Physical Anthropology</i> , 1996, 100, 35-47.	2.1	7
77	Serum protein polymorphisms among the Peruvian Cashinahua. <i>American Journal of Human Genetics</i> , 1969, 21, 376-83.	6.2	7
78	Population structure of Algonquian speakers. <i>Human Biology</i> , 1995, 67, 375-86.	0.2	7
79	Population specific data improves Fordisc®'s performance in Italians. <i>Forensic Science International</i> , 2018, 292, 263.e1-263.e7.	2.2	6
80	An Examination of the Differential Effects of the Modern Epidemiological Transition on Cranial Morphology in the United States and Portugal. <i>Human Biology</i> , 2016, 88, 30.	0.2	6
81	Secular change. , 2020, , 295-306.		5
82	Directional and fluctuating asymmetry in the palmar interdigital ridge-counts. <i>Anthropologischer Anzeiger</i> , 1993, 51, 59-67.	0.4	5
83	Two human Skeletons from 39LM227, A Mound near The stricker Site, lyman County, south Dakota. <i>Plains Anthropologist</i> , 1965, 10, 20-30.	0.3	4
84	The relation between total finger ridge-count and variability of counts from finger to finger: genetic implications of racial variation. <i>Annals of Human Genetics</i> , 1976, 40, 221-224.	0.8	4
85	Progress In Skeletal Biology Of Plains Populations. <i>Plains Anthropologist</i> , 1981, 26, 1-1.	0.3	4
86	Secular trends in Cherokee cranial morphology: Eastern vs Western bands. <i>Annals of Human Biology</i> , 2014, 41, 511-517.	1.0	4
87	The Effect of Novel Environments on Modern American Skeletons. <i>Human Biology</i> , 2016, 88, 5.	0.2	4
88	Archaeological politics and public interest in paleoamerican studies: lessons from Gordon Creek Woman and Kennewick Man. <i>American Antiquity</i> , 2001, 66, 565-75.	1.1	4
89	Ca™ Granda, an avant-garde hospital between the Renaissance and Modern age: a unique scenario in European history. <i>Medical History</i> , 2022, 66, 24-33.	0.2	4
90	Palmar Dermatoglyphics of the Peruvian Cashinahua. <i>Human Heredity</i> , 1970, 20, 642-649.	0.8	3

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91	Finger ridgeâ€œcounts correlate with the second to fourth digit ratio (2d:4d). American Journal of Human Biology, 2021, , e23625.	1.6	3
92	The measure and mismeasure of the tibia: implications for stature estimation. Journal of Forensic Sciences, 1995, 40, 758-61.	1.6	3
93	On the levels of dermatoglyphic variation. Birth Defects: Original Article Series, 1979, 15, 53-61.	0.1	2
94	Modification of the Trotter and Gleser female stature estimation formulae. Journal of Forensic Sciences, 1992, 37, 1230-5.	1.6	2
95	Anthropometric variation among the Sioux and the Assiniboine. Human Biology, 1999, 71, 847-58.	0.2	2
96	Dermatoglyphics, development and human laterality. Behavioral and Brain Sciences, 1978, 1, 300-301.	0.7	1
97	Finger ridge-count variation in 45,X Turner's syndrome. Human Genetics, 1981, 57, 376-379.	3.8	1
98	An Avonlea inhumation at Split-Rock Ridge, Big Dry Creek Valley, Eastern Montana High Plains. Plains Anthropologist, 2017, 62, 32-66.	0.3	1
99	Measuring the Tibia: Trotterâ€™s Error Revisited. Journal of Forensic Sciences, 2020, 65, 2094-2097.	1.6	1
100	Amelia Earhart and the Nikumaroro Bones: A 1941 Analysis versus Modern Quantitative Techniques. Forensic Anthropology, 2018, 1, 83-98.	0.9	1
101	: Laboratory Methods in Physical Anthropology . Alan C. Swedlund, William D. Wade.. American Anthropologist, 1973, 75, 537-537.	1.4	0
102	: The People of Lerna: Analysis of a Prehistoric Aegean Population . J. Lawrence Angel.. American Anthropologist, 1973, 75, 1106-1107.	1.4	0
103	Osteological Analysis of the Burial From the McClure Site (39Hu7). Plains Anthropologist, 1982, 27, 54-58.	0.3	0
104	The physical anthropology of the American Indian: Three decades of progress. Reviews in Anthropology, 1983, 10, 1-8.	0.5	0
105	: Variation, Culture and Evolution in African Populations: Papers in Honour of Dr. Hertha de Villiers . Ronald Singer, John K. Lundy.. American Anthropologist, 1988, 90, 737-738.	1.4	0
106	Review of: Computer-Graphic Facial Reconstruction. Journal of Forensic Sciences, 2007, 52, 244-244.	1.6	0
107	Review of:Forensic Anthropology: Case Studies from Europe. Journal of Forensic Sciences, 2008, 53, 1009-1009.	1.6	0
108	Title Discoveries from the Forensic Anthropology Data Base: Modern American Skeletal Change & the Case of Amelia Earhart. FASEB Journal, 2019, 33, 202.1.	0.5	0

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109	Dermatoglyphics in seizure disorders. Progress in Clinical and Biological Research, 1982, 84, 325-34.	0.2	0
110	Evaluating Nubian Population Structure from Cranial Nonmetric Traits: Gene Flow, Genetic Drift, and Population History of the Nubian Nile Valley. Human Biology, 2017, 89, 255-279.	0.2	0
111	3D Statistical Shape Models of Patella for Sex Classification. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0