Richard J Sherwood

List of Publications by Year
in descending order

51 papers	1,041 citations	471061 17 h-index	433756 31 g-index
55 all docs	55 docs citations	55 times ranked	1534 citing authors

#	Article	IF	Citations
1	Estimating Craniofacial Growth Cessation: Comparison of Asymptote- and Rate-Based Methods. Cleft Palate-Craniofacial Journal, 2022, 59, 230-238.	0.5	5
2	Genetic influences on dentognathic morphology in the Jirel population of Nepal. Anatomical Record, 2022, 305, 2137-2157.	0.8	3
3	Craniofacial growth and morphology among intersecting clinical categories. Anatomical Record, 2022, 305, 2175-2206.	0.8	3
4	Bayesian approach to longitudinal craniofacial growth: The Craniofacial Growth Consortium Study. Anatomical Record, 2021, 304, 991-1019.	0.8	8
5	Geometric morphometric analysis of growth patterns among facial types. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 160, 430-441.	0.8	16
6	Tibial Bone Quality in Former Bariatric Surgery Patients with Osteoarthritis. Obesity Surgery, 2021, 31, 5322-5329.	1.1	2
7	Clinical implications of ageâ€related change of the mandibular plane angle. Orthodontics and Craniofacial Research, 2020, 23, 50-58.	1.2	6
8	Evidence of the non-linear nature of skeletal maturation. Archives of Disease in Childhood, 2020, 105, 631-638.	1.0	4
9	Predicting adult facial type from mandibular landmark data at young ages. Orthodontics and Craniofacial Research, 2019, 22, 154-162.	1.2	10
10	Timing of Development of the Permanent Mandibular Dentition: New Reference Values from the Fels Longitudinal Study. Anatomical Record, 2019, 302, 1733-1753.	0.8	14
11	Craniofacial Growth Studies and Craniofacial Growth. FASEB Journal, 2019, 33, 774.21.	0.2	1
12	Early Maturity as the New Normal: A Century-long Study of Bone Age. Clinical Orthopaedics and Related Research, 2018, 476, 2112-2122.	0.7	33
13	Fluoxetine Administration in Juvenile Monkeys: Implications for Pharmacotherapy in Children. Frontiers in Pediatrics, 2018, 6, 21.	0.9	5
14	Design of a multiâ€use new anatomy facility: prioritizing medical student education in a patientâ€based learning curriculum. FASEB Journal, 2018, 32, 633.2.	0.2	0
15	Genetic Influences on Craniofacial Morphology. FASEB Journal, 2018, 32, 361.3.	0.2	0
16	Relationships Between Age at Menarche, Walking Gait Base of Support, and Stance Phase Frontal Plane Knee Biomechanics in Adolescent Girls. PM and R, 2017, 9, 444-454.	0.9	10
17	Heritability of the Human Craniofacial Complex. Anatomical Record, 2015, 298, 1535-1547.	0.8	38
18	Variation, Genetics, and Evolution of the Primate Craniofacial Complex. , 2015, , 259-275.		0

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19	Do Secular Trends in Skeletal Maturity Occur Equally in Both Sexes?. Clinical Orthopaedics and Related Research, 2015, 473, 2559-2567.	0.7	35
20	Bone growth in juvenile rhesus monkeys is influenced by 5HTTLPR polymorphisms and interactions between 5HTTLPR polymorphisms and fluoxetine. Bone, 2015, 79, 162-169.	1.4	12
21	Variation in Timing, Duration, Intensity, and Direction of Adolescent Growth in the Mandible, Maxilla, and Cranial Base: The Fels Longitudinal Study. Anatomical Record, 2014, 297, 1195-1207.	0.8	37
22	An update of the statistical methods underlying the FELS method of skeletal maturity assessment. Annals of Human Biology, 2013, 40, 505-514.	0.4	14
23	Predicting the timing of maturational spurts in skeletal age. American Journal of Physical Anthropology, 2013, 150, 68-75.	2.1	22
24	Growth of a species, an association, a science: 80 years of growth and development research. American Journal of Physical Anthropology, 2013, 150, 1-4.	2.1	11
25	Skeletal growth and the changing genetic landscape during childhood and adulthood. American Journal of Physical Anthropology, 2013, 150, 48-57.	2.1	29
26	The influence of age at menarche on cross-sectional geometry of bone in young adulthood. Bone, 2012, 51, 38-45.	1.4	12
27	Cortical bone health shows significant linkage to chromosomes 2p, 3p, and 17q in 10-year-old children. Bone, 2011, 49, 1213-1218.	1.4	10
28	Secular trends in blood pressure during early-to-middle adulthood: the Fels Longitudinal Study. Journal of Hypertension, 2011, 29, 838-845.	0.3	7
29	Longitudinal changes in calcaneal quantitative ultrasound measures during childhood. Osteoporosis International, 2011, 22, 2295-2305.	1.3	13
30	A Genomeâ€Wide Linkage Scan for Quantitative Trait Loci Influencing the Craniofacial Complex in Humans (Homo sapiens sapiens). Anatomical Record, 2011, 294, 664-675.	0.8	16
31	Dissecting the Genetic Architecture of Craniofacial Shape. , 2011, , .		6
32	Bayesian longitudinal plateau model of adult grip strength. American Journal of Human Biology, 2010, 22, 648-656.	0.8	41
33	The first seriatim study into old age for weight, stature and BMI: the fels longitudinal study. Journal of Nutrition, Health and Aging, 2009, 13, 3-5.	1.5	8
34	Sleep disturbance in relation to health-related quality of life in adults: The fels longitudinal study. Journal of Nutrition, Health and Aging, 2009, 13, 576-583.	1.5	122
35	Quantitative genetics of modern human cranial variation. Journal of Human Evolution, 2008, 54, 909-914.	1.3	51
36	Presentation, Heritability, and Genome-Wide Linkage Analysis the Midchildhood Growth Spurt in Healthy Children from the Fels Longitudinal Study. Human Biology, 2008, 80, 623-636.	0.4	11

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37	Genetic Architecture of Knee Radiographic Joint Space in Healthy Young Adults. Human Biology, 2008, 80, 1-9.	0.4	5
38	A Genomewide Linkage Scan for Quantitative Trait Loci Influencing the Craniofacial Complex in Baboons (Papio hamadryas spp.). Genetics, 2008, 180, 619-628.	1.2	26
39	Heritability of Brachydactyly Type A3 in Children, Adolescents, and Young Adults from an Endogamous Population in Eastern Nepal. Human Biology, 2007, 79, 609-622.	0.4	8
40	Quantitative genetics of cortical bone mass in healthy 10-year-old children from the Fels Longitudinal Study. Bone, 2007, 40, 464-470.	1.4	22
41	Genetic and environmental influences on infant weight and weight change: The Fels longitudinal study. American Journal of Human Biology, 2007, 19, 692-702.	0.8	110
42	Radiographic Joint Space of the Knee in Healthy Young Adults. Human Biology, 2006, 78, 353-364.	0.4	11
43	Inter Instrument Reliability of Body Composition Measures Using Air Plethysmography Methods. Medicine and Science in Sports and Exercise, 2006, 38, S312.	0.2	0
44	Mandibular Symphysis of Large-Bodied Hominoids. Human Biology, 2005, 77, 735-759.	0.4	20
45	The taxonomic status of the Chemeron temporal (KNM-BC 1). Journal of Human Evolution, 2002, 42, 153-184.	1.3	51
46	Preliminary description of the Equatorius africanus partial skeleton (KNM-TH 28860) from Kipsaramon, Tugen Hills, Baringo District, Kenya. Journal of Human Evolution, 2002, 42, 63-73.	1.3	55
47	Relative placement of the mandibular fossa in great apes and humans. Journal of Human Evolution, 2002, 43, 57-66.	1.3	4
48	Fetal age: Methods of estimation and effects of pathology. American Journal of Physical Anthropology, 2000, 113, 305-315.	2.1	76
49	Pneumatic processes in the temporal bone of chimpanzee (Pan troglodytes) and gorilla (Gorilla) Tj ETQq1 1 0.784314 rgBT /Overlock	0.6	32
50	Standardized residuals as a means for detection of growth alteration in the pathologic human fetus. Teratology, 1992, 46, 419-427.	1.8	2
51	The FELS method of skeletal maturity. , 0, , 23-31.		0