

# G Richard Scott

## List of Publications by Year in descending order

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54  
papers

1,635  
citations

516561

16  
h-index

526166

27  
g-index

73  
all docs

73  
docs citations

73  
times ranked

1299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Beringia and the global dispersal of modern humans. <i>Evolutionary Anthropology</i> , 2016, 25, 64-78.	1.7	135
2	The dental morphology of Pima Indians. <i>American Journal of Physical Anthropology</i> , 1983, 61, 13-31.	2.1	81
3	Environmental selection during the last ice age on the mother-to-infant transmission of vitamin D and fatty acids through breast milk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4426-E4432.	3.3	70
4	Dental chipping: Contrasting patterns of microtrauma in Inuit and European populations. <i>International Journal of Osteoarchaeology</i> , 2011, 21, 723-731.	0.6	66
5	Fluctuating asymmetry in molar dimensions and discrete morphological traits in Pima Indians. <i>American Journal of Physical Anthropology</i> , 1983, 61, 437-445.	2.1	59
6	rASUDAS: A New Web-Based Application for Estimating Ancestry from Tooth Morphology. <i>Forensic Anthropology</i> , 2018, 1, 18-31.	0.2	50
7	Palatine torus in the Greenlandic Norse. <i>American Journal of Physical Anthropology</i> , 1992, 88, 145-161.	2.1	49
8	Annotation. <i>Journal of Dental Research</i> , 1979, 58, 1403-1404.	2.5	48
9	Sinodonty, Sundadonty, and the Beringian Standstill model: Issues of timing and migrations into the New World. <i>Quaternary International</i> , 2018, 466, 233-246.	0.7	45
10	Paleodiet in northern Chile through the Holocene: extremely heavy $\delta^{15}N$ values in dental calculus suggest a guano-derived signature?. <i>Journal of Archaeological Science</i> , 2013, 40, 4576-4585.	1.2	41
11	The Relationship Between Carabelli's Trait and the Protostylid. <i>Journal of Dental Research</i> , 1978, 57, 570-570.	2.5	40
12	Stable carbon and nitrogen isotopes of human dental calculus: a potentially new non-destructive proxy for paleodietary analysis. <i>Journal of Archaeological Science</i> , 2012, 39, 1388-1393.	1.2	38
13	Lingual Tubercles and the Maxillary Incisor-Canine Field. <i>Journal of Dental Research</i> , 1977, 56, 1192-1192.	2.5	31
14	Interaction Between Shoveling of the Maxillary and Mandibular Incisors. <i>Journal of Dental Research</i> , 1977, 56, 1423-1423.	2.5	31
15	Do dental nonmetric traits actually work as proxies for neutral genomic data? Some answers from continental and global level analyses. <i>American Journal of Physical Anthropology</i> , 2020, 172, 347-375.	2.1	29
16	Basque dental morphology and the "Eurodont" dental pattern. , 0, , 296-318.		23
17	"Men, Women, and Children Starving": Archaeology of the Donner Family Camp. <i>American Antiquity</i> , 2010, 75, 627-656.	0.6	20
18	What does it mean to be dentally "modern"? , 2013, , 222-249.		17

#	ARTICLE	IF	CITATIONS
19	Brief communication: Two-rooted lower Canines—A European trait and sensitive indicator of admixture across Eurasia. <i>American Journal of Physical Anthropology</i> , 2011, 146, 481-485.	2.1	16
20	Twin and family studies of human dental crown morphology. , 2013, , 31-68.		16
21	Geographic structure of dental variation in the major human populations of the world. , 2013, , 479-509.		15
22	The Uto-Aztec premolar among North and South Amerindians: Geographic variation and genetics. <i>American Journal of Physical Anthropology</i> , 2010, 143, 570-578.	2.1	14
23	A more comprehensive view of the Denisovan 3-rooted lower second molar from Xiahe. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 37-38.	3.3	14
24	Wear—s the problem? Examining the effect of dental wear on studies of crown morphology. , 2013, , 535-554.		14
25	Teeth, morphogenesis, and levels of variation in the human Carabelli trait. , 0, , 69-91.		10
26	Northern exposure: Mandibular torus in the Greenlandic Norse and the whole wide world. <i>American Journal of Physical Anthropology</i> , 2016, 161, 513-521.	2.1	10
27	Peopling the Americas: Not “Out of Japan” PaleoAmerica, 2021, 7, 309-332.	0.4	10
28	Sinodonty and beyond. , 0, , 408-452.		9
29	Description and classification of permanent crown and root traits. , 1997, , 15-73.		6
30	Geographic variation in tooth crown and root morphology. , 1997, , 165-242.		6
31	Dental morphology of European Middle Pleistocene populations. , 2013, , 201-221.		6
32	20 The Dentition of American Indians: Evolutionary Results and Demographic Implications Following Colonization from Siberia. , 2007, , 1901-1941.		5
33	Association of EDARV370A with breast density and metabolic syndrome in Latinos. <i>PLoS ONE</i> , 2021, 16, e0258212.	1.1	5
34	Agreement and error rates associated with standardized data collection protocols for skeletal and dental data on 3D virtual subadult crania. <i>Forensic Science International</i> , 2022, 334, 111272.	1.3	5
35	Dentition in the estimation of sex. , 2020, , 149-169.		3
36	Dental Anthropology. , 2018, , 1-8.		3

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37	Tooth Crown Morphology in Turner and Klinefelter Syndrome Individuals from a Croatian Sample. <i>Acta Stomatologica Croatica</i> , 2019, 53, 106-118.	0.4	3
38	Dental anthropology and morphology. , 1997, , 1-14.		2
39	Biological considerations: ontogeny, asymmetry, sex dimorphism, and intertrait association. , 1997, , 74-130.		2
40	Towards an interdisciplinary perspective for the study of human expansions and biocultural diversity in the Americas. <i>Evolutionary Anthropology</i> , 2022, 31, 62-68.	1.7	2
41	Establishing method and theory for using tooth morphology in reconstructions of late Pleistocene and Holocene human population history. , 1997, , 243-268.		1
42	Tooth morphology and population history. , 1997, , 269-307.		1
43	The Dentition of American Indians: Evolutionary Results and Demographic Implications Following Colonization from Siberia. , 2013, , 1-35.		1
44	Uto-Aztecan Premolar. , 2017, , 77-82.		1
45	Hypocone. , 2017, , 89-94.		1
46	Multiple occurrences of the rare Uto-Aztecan premolar variant in Hungary point to ancient ties between populations of western Eurasia and the Americas. <i>International Journal of Osteoarchaeology</i> , 2022, 32, 1096-1104.	0.6	1
47	Genetics of morphological trait expression. , 1997, , 131-164.		0
48	Palatine Torus. , 0, , 23-30.		0
49	Canine Distal Accessory Ridge. , 0, , 61-66.		0
50	Tuberculum Dentale. , 0, , 47-54.		0
51	Rocker jaw: Global context for a Polynesian characteristic. <i>Anatomical Record</i> , 2020, 304, 1776-1791.	0.8	0
52	Examining the frequency of crenulated premolars and their association with crenulated molars. <i>HOMO- Journal of Comparative Human Biology</i> , 2021, 72, 1-16.	0.3	0
53	The Dentition of American Indians: Evolutionary Results and Demographic Implications Following Colonization from Siberia. , 2015, , 2401-2440.		0
54	Dental Anthropology. , 2020, , 3259-3266.		0