

Carrie S Mongle

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

343
citations

1039406

9
h-index

839053

18
g-index

21
all docs

21
docs citations

21
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	Tempo and Pattern of Avian Brain Size Evolution. <i>Current Biology</i> , 2020, 30, 2026-2036.e3.	1.8	72
2	Exercise-Induced Bone Formation Is Poorly Linked to Local Strain Magnitude in the Sheep Tibia. <i>PLoS ONE</i> , 2014, 9, e99108.	1.1	45
3	A multiple variance Brownian motion framework for estimating variable rates and inferring ancestral states. <i>Biological Journal of the Linnean Society</i> , 2016, 118, 78-94.	0.7	38
4	Expanded character sampling underscores phylogenetic stability of <i>Ardipithecus ramidus</i> as a basal hominin. <i>Journal of Human Evolution</i> , 2019, 131, 28-39.	1.3	37
5	Evolution and function of the hominin forefoot. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8746-8751.	3.3	30
6	Drimolen cranium DNH 155 documents microevolution in an early hominin species. <i>Nature Ecology and Evolution</i> , 2021, 5, 38-45.	3.4	27
7	Cross-sectional structural variation relative to midshaft along hominine diaphyses. II. The hind limb. <i>American Journal of Physical Anthropology</i> , 2015, 158, 398-407.	2.1	16
8	Cross-sectional structural variation relative to midshaft along hominine diaphyses. I. The forelimb. <i>American Journal of Physical Anthropology</i> , 2015, 158, 386-397.	2.1	15
9	The Nasal Complex of a Semiaquatic Artiodactyl, the Moose (<i>Alces alces</i>): Is it a Good Evolutionary Model for the Ancestors of Cetaceans?. <i>Anatomical Record</i> , 2019, 302, 667-692.	0.8	13
10	On the accuracy and theoretical underpinnings of the multiple variance Brownian motion approach for estimating variable rates and inferring ancestral states. <i>Biological Journal of the Linnean Society</i> , 2017, 121, 229-238.	0.7	10
11	Complete permanent mandibular dentition of early <i>Homo</i> from the upper Burgi Member of the Koobi Fora Formation, Ileret, Kenya. <i>Journal of Human Evolution</i> , 2019, 131, 152-175.	1.3	10
12	Further human fossils from the Middle Stone Age deposits of Die Kelders Cave 1, Western Cape Province, South Africa. <i>Journal of Human Evolution</i> , 2017, 109, 70-78.	1.3	9
13	Allometry, evolution and development of neocortex size in mammals. <i>Progress in Brain Research</i> , 2019, 250, 83-107.	0.9	8
14	Human manual distal phalanges from the Middle Stone Age deposits of Klasies River Main Site, Western Cape Province, South Africa. <i>Journal of Human Evolution</i> , 2020, 146, 102849.	1.3	3
15	Costly teeth? Gestation length in primates suggests that neonate dentition is not expensive to produce. <i>Anatomical Record</i> , 2020, 303, 2476-2484.	0.8	3
16	Secular trends in cranial size and shape among black South Africans over the late 19th and 20th centuries. <i>Annals of Human Biology</i> , 2020, 47, 446-456.	0.4	3
17	Anthropology stampede in calgary. <i>Evolutionary Anthropology</i> , 2014, 23, 85-87.	1.7	2
18	Modelling hominin evolution requires accurate hominin data. <i>Nature Ecology and Evolution</i> , 2022, 6, 1090-1091.	3.4	2

#	ARTICLE	IF	CITATIONS
19	Life's a peach for anthropologists in atlanta. <i>Evolutionary Anthropology</i> , 2016, 25, 81-83.	1.7	0
20	Anthropologists get jazzed for science in New Orleans. <i>Evolutionary Anthropology</i> , 2017, 26, 193-195.	1.7	0
21	The effect of data provenance on estimates of gestation length in African and Asian colobines. <i>American Journal of Physical Anthropology</i> , 2021, 176, 606-613.	2.1	0