Antoine Souron

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1141506/publications.pdf

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22	407	933447 10	794594 19
papers	citations	h-index	g-index

22	22	22	628
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Climate-inferred distribution estimates of mid-to-late Pliocene hominins. Global and Planetary Change, 2022, 210, 103756.	3.5	4
2	Size and shape of the semicircular canal of the inner ear: A new marker of pig domestication?. Journal of Experimental Zoology Part B: Molecular and Developmental Evolution, 2022, 338, 552-560.	1.3	8
3	Early Pleistocene large mammals from Makaâ€™amitalu, Hadar, lower Awash Valley, Ethiopia. PeerJ, 2022, 10, e13210.	2.0	4
4	Enhancing the learning of evolutionary anthropology skills by combining studentâ€active teaching with actual and virtual immersion of Master's students in fieldwork, laboratory practice, and dissemination. Ecology and Evolution, 2022, 12, e8825.	1.9	3
5	Why the long teeth? Morphometric analysis suggests different selective pressures on functional occlusal traits in Plio-Pleistocene African suids. Paleobiology, 2022, 48, 655-676.	2.0	2
6	Dental microwear textures differ in pigs with overall similar diets but fed with different seeds. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 572, 110415.	2.3	13
7	Intra-tooth stable isotope profiles in warthog canines and third molars: Implications for paleoenvironmental reconstructions. Chemical Geology, 2020, 554, 119799.	3.3	6
8	Methodological implications of intra- and inter-facet microwear texture variation for human childhood paleo-dietary reconstruction: Insights from the deciduous molars of extant and medieval children from France. Journal of Archaeological Science: Reports, 2020, 31, 102284.	0.5	7
9	Evidence of strong stabilizing effects on the evolution of boreoeutherian (Mammalia) dental proportions. Ecology and Evolution, 2019, 9, 7597-7612.	1.9	16
10	Morphology, diet, and stable carbon isotopes: On the diet of Theropithecus and some limits of uniformitarianism in paleoecology. American Journal of Physical Anthropology, 2018, 166, 261-267.	2.1	15
11	New hominin postcranial remains from locality OMO 323, Shungura Formation, Lower Omo Valley, southwestern Ethiopia. Journal of Human Evolution, 2018, 122, 23-32.	2.6	11
12	Paleoecology of the Serengeti during the Oldowan-Acheulean transition at Olduvai Gorge, Tanzania: The mammal and fish evidence. Journal of Human Evolution, 2018, 120, 48-75.	2.6	36
13	Dietary niches of terrestrial cercopithecines from the Plio-Pleistocene Shungura Formation, Ethiopia: evidence from Dental Microwear Texture Analysis. Scientific Reports, 2018, 8, 14052.	3.3	13
14	Fossil Suidae (Mammalia, Artiodactyla) from Lee Adoyta, Ledi-Geraru, lower Awash Valley, Ethiopia: Implications for late Pliocene turnover and paleoecology. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 504, 186-200.	2.3	10
15	A two-million-year-long hydroclimatic context for hominin evolution in southeastern Africa. Nature, 2018, 560, 76-79.	27.8	73
16	New material of Sus strozzii (Suidae, Mammalia) from the Early Pleistocene of Italy and a phylogenetic analysis of suines. Quaternary Science Reviews, 2018, 194, 94-115.	3.0	19
17	Late Pliocene fossiliferous sedimentary record and the environmental context of early Homo from Afar, Ethiopia. Science, 2015, 347, 1355-1359.	12.6	68
18	A New Species of Nyanzachoerus (Cetartiodactyla: Suidae) from the Late Miocene Toros-MÃ©nalla, Chad, Central Africa. PLoS ONE, 2014, 9, e103221.	2.5	18

#	Article	IF	Citations
19	Ecological change in the lower Omo Valley around 2.8 Ma. Biology Letters, 2013, 9, 20120890.	2.3	46
20	Intra-tooth isotopic profiles of canines from extant Hippopotamus amphibius and late Pliocene hippopotamids (Shungura Formation, Ethiopia): Insights into the seasonality of diet and climate. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 342-343, 97-110.	2.3	27
21	Diet and Ecology of Extant and Fossil Wild Pigs. , 0, , 29-38.		7
22	What about the buccal surfaces? Dental microwear texture analysis of buccal and occlusal surfaces refines paleodietary reconstructions. American Journal of Biological Anthropology, 0, , .	1.1	1