

Iyad S Zalmout

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24

papers

1,205

citations

11

h-index

24

g-index

24

ext. papers

1,324

ext. citations

6.8

avg, IF

3.65

L-index

#	Paper	IF	Citations
24	Middle East respiratory syndrome coronavirus infection in dromedary camels in Saudi Arabia. <i>MBio</i> , 2014 , 5, e00884-14	7.8	296
23	Origin of whales from early artiodactyls: hands and feet of Eocene Protocetidae from Pakistan. <i>Science</i> , 2001 , 293, 2239-42	33.3	244
22	Middle East Respiratory Syndrome Coronavirus Infection in Dromedary Camels in Saudi Arabia. <i>MBio</i> , 2014 , 5,	7.8	192
21	Middle East respiratory syndrome coronavirus quasispecies that include homologues of human isolates revealed through whole-genome analysis and virus cultured from dromedary camels in Saudi Arabia. <i>MBio</i> , 2014 , 5, e01146-14	7.8	127
20	New protocetid whale from the middle eocene of pakistan: birth on land, precocial development, and sexual dimorphism. <i>PLoS ONE</i> , 2009 , 4, e4366	3.7	78
19	New Oligocene primate from Saudi Arabia and the divergence of apes and Old World monkeys. <i>Nature</i> , 2010 , 466, 360-4	50.4	71
18	Shark and ray faunas in the Middle and Late Eocene of the Fayum Area, Egypt. <i>Proceedings of the Geologists Association</i> , 2011 , 122, 47-66	1.1	60
17	Fossil herbivore stable isotopes reveal middle Pleistocene hominin palaeoenvironment in Western Arabia. <i>Nature Ecology and Evolution</i> , 2018 , 2, 1871-1878	12.3	22
16	Morphology and Function of the Vertebral Column in Remingtonocetus domandaensis (Mammalia, Cetacea) from the Middle Eocene Domanda Formation of Pakistan. <i>Journal of Mammalian Evolution</i> , 2012 , 19, 77-104	2.2	20
15	Eotheroides lambondrano, new middle Eocene seacow (Mammalia, Sirenia) from the Mahajanga Basin, northwestern Madagascar. <i>Journal of Vertebrate Paleontology</i> , 2009 , 29, 1233-1243	1.7	16
14	First remingtonocetid archaeocete (Mammalia, Cetacea) from the middle Eocene of Egypt with implications for biogeography and locomotion in early cetacean evolution. <i>Journal of Paleontology</i> , 2015 , 89, 882-893	1.1	14
13	Priabonian Basilosaurus isis (Cetacea) from the Wadi Esh-Shallala Formation: first marine mammal from the Eocene of Jordan. <i>Journal of Vertebrate Paleontology</i> , 2000 , 20, 201-204	1.7	10
12	Large-scale glaciation and deglaciation of Antarctica during the late Eocene: REPLY. <i>Geology</i> , 2012 , 40, e255-e255	5	8
11	Stomach contents of the archaeocete Basilosaurus isis: Apex predator in oceans of the late Eocene. <i>PLoS ONE</i> , 2019 , 14, e0209021	3.7	8
10	Taphonomic and zooarchaeological investigations at the middle Pleistocene site of Tiwal Ghadah, western Nefud Desert, Saudi Arabia. <i>Quaternary Science Reviews</i> , 2019 , 218, 228-253	3.9	7
9	A taxonomic and taphonomic study of Pleistocene fossil deposits from the western Nefud Desert, Saudi Arabia. <i>Quaternary Research</i> , 2020 , 95, 1-22	1.9	6
8	A new selachian fauna from the Wadi Umm Ghudran Formation (Late Cretaceous) - Central Jordan. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2002 , 226, 419-444	1.1	6

LIST OF PUBLICATIONS

7	Aegicetus gehennae, a new late Eocene protocetid (Cetacea, Archaeoceti) from Wadi Al Hitan, Egypt, and the transition to tail-powered swimming in whales. <i>PLoS ONE</i> , 2019 , 14, e0225391	3.7	6
6	Sirenia 2010 , 146-160		5
5	A middle - late Eocene neoselachian assemblage from nearshore marine deposits, Mahajanga Basin, northwestern Madagascar. <i>PLoS ONE</i> , 2019 , 14, e0211789	3.7	3
4	Fossil burrow assemblage, not mangrove roots: reinterpretation of the main whale-bearing layer in the late Eocene of Wadi Al-Hitan, Egypt. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2019 , 99, 143-158	0.9	2
3	Taphonomy of an excavated striped hyena (<i>Hyaena hyaena</i>) den in Arabia: implications for paleoecology and prehistory. <i>Archaeological and Anthropological Sciences</i> , 2021 , 13, 1	1.8	2
2	A new protocetid whale offers clues to biogeography and feeding ecology in early cetacean evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20211368	4.4	2
1	A taxonomic and taphonomic study of Pleistocene fossil deposits from the western Nefud Desert, Saudi Arabia [Addendum]. <i>Quaternary Research</i> , 2020 , 98, 102-102	1.9	