

Faysal Bibi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Evolution of the bovid cranium: morphological diversification under allometric constraint. <i>Communications Biology</i> , 2022, 5, 69.	4.4	4
2	Early Pleistocene large mammals from Makalé TM amitalu, Hadar, lower Awash Valley, Ethiopia. <i>PeerJ</i> , 2022, 10, e13210.	2.0	4
3	Bovidae and Giraffidae from the Baynunah Formation. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2022, , 219-241.	0.5	1
4	Hippopotamidae from the Baynunah Formation. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2022, , 243-260.	0.5	6
5	Equidae from the Baynunah Formation. <i>Vertebrate Paleobiology and Paleoanthropology</i> , 2022, , 261-281.	0.5	2
6	Identifying the true number of specimens of the extinct blue antelope (<i>Hippotragus leucophaeus</i>). <i>Scientific Reports</i> , 2021, 11, 2100.	3.3	9
7	Diversity and Paleodemography of the Addax (<i>Addax nasomaculatus</i>), a Saharan Antelope on the Verge of Extinction. <i>Genes</i> , 2021, 12, 1236.	2.4	8
8	Northern Hemisphere Glaciation, African climate and human evolution. <i>Quaternary Science Reviews</i> , 2021, 268, 107095.	3.0	22
9	Hyena paleogenomes reveal a complex evolutionary history of cross-continental gene flow between spotted and cave hyena. <i>Science Advances</i> , 2020, 6, eaay0456.	10.3	38
10	Large-scale ruminant genome sequencing provides insights into their evolution and distinct traits. <i>Science</i> , 2019, 364, .	12.6	266
11	The nature of the Old World savannah palaeobiome. <i>Nature Ecology and Evolution</i> , 2019, 3, 504-504.	7.8	9
12	Feeding ecology of Tragelaphini (Bovidae) from the Shungura Formation, Omo Valley, Ethiopia: Contribution of dental wear analyses. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 496, 103-120.	2.3	18
13	The rise and fall of the Old World savannah fauna and the origins of the African savannah biome. <i>Nature Ecology and Evolution</i> , 2018, 2, 241-246.	7.8	67
14	Dietary traits of the ungulates from the HWK EE site at Olduvai Gorge (Tanzania): Diachronic changes and seasonality. <i>Journal of Human Evolution</i> , 2018, 120, 203-214.	2.6	27
15	Paleoecology of the Serengeti during the Oldowan-Acheulean transition at Olduvai Gorge, Tanzania: The mammal and fish evidence. <i>Journal of Human Evolution</i> , 2018, 120, 48-75.	2.6	36
16	Large mammal diets and paleoecology across the Oldowan TM Acheulean transition at Olduvai Gorge, Tanzania from stable isotope and tooth wear analyses. <i>Journal of Human Evolution</i> , 2018, 120, 76-91.	2.6	40
17	Bony labyrinth morphology clarifies the origin and evolution of deer. <i>Scientific Reports</i> , 2017, 7, 13176.	3.3	45
18	Late Pliocene Bovidae from Ledi-Geraru (Lower Awash Valley, Ethiopia) and their implications for Afar paleoecology. <i>Journal of Vertebrate Paleontology</i> , 2017, 37, e1337639.	1.0	19

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19	Change in diet of the Eurasian eagle owl (<i>Bubo bubo</i>) suggests decline in biodiversity in Wadi Al Makhrou, Bethlehem Governorate, Palestinian Territories. <i>Slovak Raptor Journal</i> , 2016, 10, 75-79.	0.4	9
20	Evolutionary History of the Large Herbivores of South and Southeast Asia (Indomalayan Realm). <i>Ecological Studies</i> , 2016, , 15-88.	1.2	11
21	An ecometric analysis of the fossil mammal record of the Turkana Basin. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150232.	4.0	80
22	Magnetostratigraphy and paleoecology of the hominid-bearing locality Aorakyerler, Tuglu Formation (Aankiri Basin, Central Anatolia). <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1071710.	1.0	34
23	New geological and palaeontological age constraint for the gorillaâ€‘human lineage split. <i>Nature</i> , 2016, 530, 215-218.	27.8	44
24	Newly discovered cercopithecoid, equid and other mammalian fossils from the Chorora Formation, Ethiopia. <i>Anthropological Science</i> , 2015, 123, 19-39.	0.4	27
25	Late Pliocene fossiliferous sedimentary record and the environmental context of early <i>Homo</i> from Afar, Ethiopia. <i>Science</i> , 2015, 347, 1355-1359.	12.6	68
26	First Asian record of a late Pleistocene reduncine (<i>Artiodactyla</i> , <i>Bovidae</i> , <i>Reduncini</i>), <i>Sivacobus sankaliai</i> , sp. nov., from Gopnath (Miliolite Formation) Gujarat, India, and a revision of the Asian genus <i>Sivacobus</i> Pilgrim, 1939. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e943399.	1.0	7
27	Continuous evolutionary change in Plio-Pleistocene mammals of eastern Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10623-10628.	7.1	63
28	Early guenon from the late Miocene Baynunah Formation, Abu Dhabi, with implications for cercopithecoid biogeography and evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 10119-10124.	7.1	33
29	A new fossil thryonomyid from the Late Miocene of the United Arab Emirates and the origin of African cane rats. <i>Die Naturwissenschaften</i> , 2013, 100, 437-449.	1.6	17
30	A multi-calibrated mitochondrial phylogeny of extant <i>Bovidae</i> (<i>Artiodactyla</i> , <i>Ruminantia</i>) and the importance of the fossil record to systematics. <i>BMC Evolutionary Biology</i> , 2013, 13, 166.	3.2	201
31	Ecological change in the lower Omo Valley around 2.8 Ma. <i>Biology Letters</i> , 2013, 9, 20120890.	2.3	46
32	Late Miocene Fossils from the Baynunah Formation, United Arab Emirates. , 2013, , 583-594.		28
33	Early evidence for complex social structure in Proboscidea from a late Miocene trackway site in the United Arab Emirates. <i>Biology Letters</i> , 2012, 8, 670-673.	2.3	35
34	A new african fossil caprin and a combined molecular and morphological bayesian phylogenetic analysis of caprini (<i>Mammalia: Bovidae</i>). <i>Journal of Evolutionary Biology</i> , 2012, 25, 1843-1854.	1.7	29
35	<i>Tragelaphus nakuae</i> : evolutionary change, biochronology, and turnover in the African Plio-Pleistocene. <i>Zoological Journal of the Linnean Society</i> , 2011, 162, 699-711.	2.3	10
36	Fossil <i>Tragelaphini</i> (<i>Artiodactyla: Bovidae</i>) from the Late Pliocene Hadar Formation, Afar Regional State, Ethiopia. <i>Journal of Mammalian Evolution</i> , 2011, 18, 57-69.	1.8	12

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37	Mio-Pliocene Faunal Exchanges and African Biogeography: The Record of Fossil Bovids. PLoS ONE, 2011, 6, e16688.	2.5	63
38	Unraveling bovin phylogeny: accomplishments and challenges. BMC Biology, 2010, 8, 50.	3.8	17
39	Gomphos ellae, a new mimotonid from the middle Eocene of Mongolia and its implications for the origin of Lagomorpha. Journal of Vertebrate Paleontology, 2009, 29, 576-583.	1.0	10
40	Bovidae. , 2009, , 276-330.		2
41	9. Bovidae. , 2009, , 277-330.		8
42	Bovidae (Mammalia: Artiodactyla) from the late Miocene of Sivas, Turkey. Journal of Vertebrate Paleontology, 2008, 28, 501-519.	1.0	40
43	New palaeoanthropological research in the Plio-Pleistocene Omo Group, Lower Omo Valley, SNNPR (Southern Nations, Nationalities and People Regions), Ethiopia. Comptes Rendus - Palevol, 2008, 7, 429-439.	0.2	40
44	Origin, paleoecology, and paleobiogeography of early Bovini. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 248, 60-72.	2.3	46
45	Dietary niche partitioning among fossil bovids in late Miocene C3 habitats: Consilience of functional morphology and stable isotope analysis. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 253, 529-538.	2.3	26
46	Biostratigraphy and magnetostratigraphy of the mid-Miocene Railroad Canyon sequence, Montana and Idaho, and age of the mid-Tertiary unconformity west of the continental Divide. Journal of Vertebrate Paleontology, 2007, 27, 204-224.	1.0	22