Marjan Mashkour

List of Publications by Year
in descending order

35 papers	3,401 citations	257357 24 h-index	377752 34 g-index
39 all docs	39 docs citations	39 times ranked	4390 citing authors

#	Article	IF	Citations
1	Broad maternal geographic origin of domestic sheep in Anatolia and the Zagros. Animal Genetics, 2022, 53, 452-459.	0.6	3
2	Are petrous bones just a repository of ancient biomolecules? Investigating biosystematic signals in sheep petrous bones using 3D geometric morphometrics. Journal of Archaeological Science: Reports, 2022, 43, 103447.	0.2	1
3	Ancient DNA refines taxonomic classification of Roman equids north of the Alps, elaborated with osteomorphology and geometric morphometrics. Journal of Archaeological Science, 2022, 143, 105624.	1.2	4
4	EVOSHEEP: the makeup of sheep breeds in the ancient Near East. Antiquity, 2021, 95, .	0.5	4
5	Herded and hunted goat genomes from the dawn of domestication in the Zagros Mountains. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	32
6	Exceptional ancient DNA preservation and fibre remains of a Sasanian saltmine sheep mummy in ChehrÄbÄd, Iran. Biology Letters, 2021, 17, 20210222.	1.0	7
7	The origins and spread of domestic horses from the Western Eurasian steppes. Nature, 2021, 598, 634-640.	13.7	142
8	First contribution of the excavation and chronostratigraphic study of the Ruways 1 Neolithic shell midden (Oman) in terms of Neolithisation, palaeoeconomy, socialâ€environmental interactions and site formation processes. Arabian Archaeology and Epigraphy, 2020, 31, 32-49.	0.2	15
9	Origins and genetic legacy of prehistoric dogs. Science, 2020, 370, 557-564.	6.0	152
10	Tracking the Near Eastern origins and European dispersal of the western house mouse. Scientific Reports, 2020, 10, 8276.	1.6	47
11	Ancient pigs reveal a near-complete genomic turnover following their introduction to Europe. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 17231-17238.	3.3	101
12	A Neanderthal from the Central Western Zagros, Iran. Structural reassessment of the Wezmeh 1 maxillary premolar. Journal of Human Evolution, 2019, 135, 102643.	1.3	25
13	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. Cell, 2019, 177, 1419-1435.e31.	13.5	195
14	Ancient cattle genomics, origins, and rapid turnover in the Fertile Crescent. Science, 2019, 365, 173-176.	6.0	138
15	Kura-Araxes exploitation of animal resources in North-western Iran and Nakhchivan. , 2019, , 91-108.		2
16	Ancient genomes revisit the ancestry of domestic and Przewalskiâ€™s horses. Science, 2018, 360, 111-114.	6.0	241
17	Diffusion of Anatolian and Caucasian obsidian in the Zagros Mountains and the highlands of Iran: Elements of explanation in 'least cost path' models. Quaternary International, 2018, 467, 297-322.	0.7	28
18	Dogs accompanied humans during the Neolithic expansion into Europe. Biology Letters, 2018, 14, 20180286.	1.0	39

#	Article	IF	Citations
19	Ancient goat genomes reveal mosaic domestication in the Fertile Crescent. Science, 2018, 361, 85-88.	6.0	149
20	Bone, shell tools and ornaments from the Epipalaeolithic site of Ali Tappeh, East of Alborz Range, Iran. Journal of Archaeological Science: Reports, 2018, 21, 137-157.	0.2	4
21	Animal Exploitation and Subsistence on the Borders of the Sasanian Empire: From the Gorgan Wall (Iran) to the Gates of the Alans (Georgia). , 2017, , 74-96.		2
22	Early Neolithic genomes from the eastern Fertile Crescent. Science, 2016, 353, 499-503.	6.0	230
23	Genomic and archaeological evidence suggest a dual origin of domestic dogs. Science, 2016, 352, 1228-1231.	6.0	366
24	Tappeh Sang-e Chakhmaq and the beginning of the Neolithic in north-east Iran. Antiquity, 2015, 89, 573-595.	0.5	29
25	Paleoparasitological analysis of samples from the Chehrabad salt mine (Northwestern Iran). International Journal of Paleopathology, 2013, 3, 229-233.	0.8	30
26	Pig Domestication and Human-Mediated Dispersal in Western Eurasia Revealed through Ancient DNA and Geometric Morphometrics. Molecular Biology and Evolution, 2013, 30, 824-832.	3.5	196
27	Modern Taurine Cattle Descended from Small Number of Near-Eastern Founders. Molecular Biology and Evolution, 2012, 29, 2101-2104.	3.5	131
28	Revising the recent evolutionary history of equids using ancient DNA. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 21754-21759.	3.3	136
29	The goat domestication process inferred from large-scale mitochondrial DNA analysis of wild and domestic individuals. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 17659-17664.	3.3	279
30	Mitochondrial DNA analysis shows a Near Eastern Neolithic origin for domestic cattle and no indication of domestication of European aurochs. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 1377-1385.	1.2	209
31	The Aurignacian in the Zagros region: new research at Yafteh Cave, Lorestan, Iran. Antiquity, 2007, 81, 82-96.	0.5	68
32	Stable isotope evidence for palaeodiets in southern Turkmenistan during Historical period and Iron Age. Journal of Archaeological Science, 2006, 33, 253-264.	1.2	41
33	Geographic distribution of an extinct equid (Equus hydruntinus : Mammalia, Equidae) revealed by morphological and genetical analyses of fossils. Molecular Ecology, 2006, 15, 2083-2093.	2.0	76
34	African Origins of the Domestic Donkey. Science, 2004, 304, 1781-1781.	6.0	229
35	Investigations on the evolution of subsistence economy in the Qazvin Plain (Iran) from the Neolithic to the Iron Age. Antiquity, 1999, 73, 65-76.	0.5	26