Marjan Mashkour

List of Publications by Year
in descending order

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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	Genomic and archaeological evidence suggest a dual origin of domestic dogs. Science, 2016, 352, 1228-1231.	6.0	366
2	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
3	Ancient genomes revisit the ancestry of domestic and Przewalskiâ€™s horses. Science, 2018, 360, 111-114.	6.0	241
4	Early Neolithic genomes from the eastern Fertile Crescent. Science, 2016, 353, 499-503.	6.0	230
5	African Origins of the Domestic Donkey. Science, 2004, 304, 1781-1781.	6.0	229
6	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
7	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
8	Tracking Five Millennia of Horse Management with Extensive Ancient Genome Time Series. Cell, 2019, 177, 1419-1435.e31.	13.5	195
9	Origins and genetic legacy of prehistoric dogs. Science, 2020, 370, 557-564.	6.0	152
10	Ancient goat genomes reveal mosaic domestication in the Fertile Crescent. Science, 2018, 361, 85-88.	6.0	149
11	The origins and spread of domestic horses from the Western Eurasian steppes. Nature, 2021, 598, 634-640.	13.7	142
12	Ancient cattle genomics, origins, and rapid turnover in the Fertile Crescent. Science, 2019, 365, 173-176.	6.0	138
13	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
14	Modern Taurine Cattle Descended from Small Number of Near-Eastern Founders. Molecular Biology and Evolution, 2012, 29, 2101-2104.	3.5	131
15	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
16	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
17	The Aurignacian in the Zagros region: new research at Yafteh Cave, Lorestan, Iran. Antiquity, 2007, 81, 82-96.	0.5	68
18	Tracking the Near Eastern origins and European dispersal of the western house mouse. Scientific Reports, 2020, 10, 8276.	1.6	47

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19	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
20	Dogs accompanied humans during the Neolithic expansion into Europe. Biology Letters, 2018, 14, 20180286.	1.0	39
21	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
22	Paleoparasitological analysis of samples from the Chehrabad salt mine (Northwestern Iran). International Journal of Paleopathology, 2013, 3, 229-233.	0.8	30
23	Tappeh Sang-e Chakhmaq and the beginning of the Neolithic in north-east Iran. Antiquity, 2015, 89, 573-595.	0.5	29
24	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
25	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
26	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
27	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
28	Exceptional ancient DNA preservation and fibre remains of a Sasanian saltmine sheep mummy in ChehrÄbÄd, Iran. Biology Letters, 2021, 17, 20210222.	1.0	7
29	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
30	EVOSHEEP: the makeup of sheep breeds in the ancient Near East. Antiquity, 2021, 95, .	0.5	4
31	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
32	Broad maternal geographic origin of domestic sheep in Anatolia and the Zagros. Animal Genetics, 2022, 53, 452-459.	0.6	3
33	Kura-Araxes exploitation of animal resources in North-western Iran and Nakhchivan. , 2019, , 91-108.		2
34	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
35	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