Morteza Djamali

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An absolute radiocarbon chronology for the world heritage site of Sarvestan (SW Iran): A late Sasanian heritage in early Islamic era. Archaeometry, 2022, 64, 545-559.	1.3	3
2	Pollen morphology of the subfamily Salicornioideae (Chenopodiaceae) in Eurasia and North Africa. Palynology, 2021, 45, 245-258.	1.5	11
3	Vegetation history of the Maharlou Lake basin (SW Iran) with special reference to the Achaemenid period (550–330 bc). Vegetation History and Archaeobotany, 2021, 30, 595-610.	2.1	3
4	Climate change: A driver of future conflicts in the Persian Gulf Region?. Heliyon, 2021, 7, e06288.	3.2	15
5	Lake Neor reveals how mountain vegetation responded to 7000 years of hydroclimate variability in northwestern Iran. Journal of Quaternary Science, 2021, 36, 598-610.	2.1	6
6	Late Holocene relative seaâ€level fluctuations and crustal mobility at Bataneh (Najirum) archaeological site, Persian Gulf, Iran. Geoarchaeology - an International Journal, 2021, 36, 740-754.	1.5	5
7	Pulvar River changes in the Pasargadae plain (Fars, Iran) during the Holocene and the consequences for water management in the first millennium BCE. Quaternary International, 2021, , .	1.5	5
8	Palaeoecology and conservation of endangered hidden species; example of the liverwort Riella (Riellaceae). Biodiversity and Conservation, 2021, 30, 2731-2750.	2.6	4
9	Early Sasanian landscape modification: New geoarchaeological evidence from the Ardashir Pond in southwest Iran (Palace of Ardashir, third century CE). Geoarchaeology - an International Journal, 2021, 36, 925.	1.5	1
10	Is Pteropyrum a pathway to C4 evolution in Polygonaceae? An integrative approach to the taxonomy and anatomy of Pteropyrum (C3), an immediate relative of Calligonum (C4). Botanical Journal of the Linnean Society, 2020, 192, 369-400.	1.6	11
11	Geoarchaeology as a tool to understand ancient navigation in the northern Persian Gulf and the harbour history of Siraf. Journal of Archaeological Science: Reports, 2020, 33, 102539.	0.5	2
12	Pollen analysis of present-day striped hyena (Hyaena hyaena) scats from central Iran: Implications for dryland paleoecology and animal paleoethology. Review of Palaeobotany and Palynology, 2020, 281, 104277.	1.5	6
13	Statistically significant minimum pollen count in Quaternary pollen analysis; the case of pollen-rich lake sediments. Review of Palaeobotany and Palynology, 2020, 275, 104156.	1.5	21
14	The hydrogeochemistry of shallow groundwater from Lut Desert, Iran: The hottest place on Earth. Journal of Arid Environments, 2020, 178, 104143.	2.4	10
15	The Eurasian Modern Pollen Database (EMPD), version 2. Earth System Science Data, 2020, 12, 2423-2445.	9.9	34
16	A major hydrobiological change in Dasht-e Arjan Wetland (southwestern Iran) during the late glacial – early Holocene transition revealed by subfossil chironomids. Canadian Journal of Earth Sciences, 2019, 56, 848-856.	1.3	8
17	Meteorites from the Lut Desert (Iran). Meteoritics and Planetary Science, 2019, 54, 1737-1763.	1.6	17
18	20,000 years of societal vulnerability and adaptation to climate change in southwest Asia. Wiley	6.5	30

Interdisciplinary Reviews: Water, 2019, 6, e1330.

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19	Late Holocene hydrology of Lake Maharlou, southwest Iran, inferred from high-resolution sedimentological and geochemical analyses. Journal of Paleolimnology, 2019, 61, 111-128.	1.6	15
20	Wild grapevine (Vitis vinifera subsp. sylvestris) in the Hyrcanian relict forests of northern Iran: an overview of current taxonomy, ecology and palaeorecords. Journal of Forestry Research, 2018, 29, 1757-1768.	3.6	18
21	Tracking shoreline erosion of "at risk―coastal archaeology: the example of ancient Siraf (Iran,) Tj ETQq1 1 0).784314 r 3.7	gBT/Overloci
22	Past and future global transformation of terrestrial ecosystems under climate change. Science, 2018, 361, 920-923.	12.6	307
23	Karstic spring wetlands of the Persepolis Basin, southwest Iran: unique sediment archives of Holocene environmental change and human impacts. Canadian Journal of Earth Sciences, 2018, 55, 1158-1172.	1.3	9
24	Vegetation history and human-environment interactions through the late Holocene in Konar Sandal, SE Iran. Quaternary Science Reviews, 2018, 194, 143-155.	3.0	18
25	Pollenâ€derived biomes in the Eastern Mediterranean–Black Sea–Caspianâ€Corridor. Journal of Biogeography, 2018, 45, 484-499.	3.0	28
26	On the chronology and use of timber in the palaces and palace-like structures of the Sasanian Empire in "Persis―(SW Iran). Journal of Archaeological Science: Reports, 2017, 12, 134-141.	0.5	11
27	Late glacial and early Holocene hydroclimate variability in northwest Iran (Talesh Mountains) inferred from chironomid and pollen analysis. Journal of Paleolimnology, 2017, 58, 151-167.	1.6	18
28	A pollen rain-vegetation study along a 3600 m mountain-desert transect in the Irano-Turanian region; implications for the reliability of some pollen ratios as moisture indicators. Review of Palaeobotany and Palynology, 2017, 247, 133-148.	1.5	13
29	PALEOLIMNOLOGY OF LAKE HAMOUN (E IRAN): IMPLICATION FOR PAST CLIMATE CHANGES AND POSSIBLE IMPACTS ON HUMAN SETTLEMENTS. Palaios, 2016, 31, 616-629.	1.3	19
30	A note on the biogeographical origin of the brine shrimp Artemia urmiana Günther, 1899 from Urmia Lake, Iran. Zootaxa, 2016, 4097, 294-300.	0.5	5
31	Novel insights from coleopteran and pollen evidence into the Lateglacial/Holocene transition in Aubrac, French Massif Central. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 463, 83-102.	2.3	11
32	Landscape evolution and agro-sylvo-pastoral activities on the Gorgan Plain (NE Iran) in the last 6000 years. Holocene, 2016, 26, 1676-1691.	1.7	26
33	Holocene hydrological changes in SE Iran, a key region between Indian Summer Monsoon and Mediterranean winter precipitation zones, as revealed from a lacustrine sequence from Lake Hamoun. Quaternary International, 2016, 408, 25-39.	1.5	34
34	The Late-Holocene climate change, vegetation dynamics, lake-level changes and anthropogenic impacts in the Lake Urmia region, NW Iran. Quaternary International, 2016, 408, 40-51.	1.5	30
35	Olive cultivation in the heart of the Persian Achaemenid Empire: new insights into agricultural practices and environmental changes reflected in a late Holocene pollen record from Lake Parishan, SW Iran. Vegetation History and Archaeobotany, 2016, 25, 255-269.	2.1	31
36	A late Holocene subfossil record of Sphagnum squarrosum Crome (Sphagnopsida, Bryophyta) from NW Iran. Nova Hedwigia, 2015, 100, 373-381.	0.4	6

Morteza Djamali

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37	Vegetation and environmental changes during the last interglacial in eastern Anatolia (Turkey): a new high-resolution pollen record from Lake Van. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 435, 145-158.	2.3	49
38	Abrupt climate variability since the last deglaciation based on a high-resolution, multi-proxy peat record from NW Iran: The hand that rocked the Cradle of Civilization?. Quaternary Science Reviews, 2015, 123, 215-230.	3.0	138
39	Human impact on the hydroenvironment of Lake Parishan, SW Iran, through the late-Holocene. Holocene, 2015, 25, 1651-1661.	1.7	18
40	Biodiversity of the Hypersaline Urmia Lake National Park (NW Iran). Diversity, 2014, 6, 102-132.	1.7	36
41	Vegetation dynamics during the early to mid-Holocene transition in NW Malta, human impact versus climatic forcing. Vegetation History and Archaeobotany, 2013, 22, 367-380.	2.1	35
42	Fossil beetles as possible evidence for transhumance during the middle and late Holocene in the high mountains of Talysch (Talesh) in NW Iran?. Environmental Archaeology, 2013, 18, 201-210.	1.2	17
43	Archeoseismicity and environmental crises at the Sialk Mounds, Central Iranian Plateau, since the Early Neolithic. Journal of Archaeological Science, 2012, 39, 2845-2858.	2.4	14
44	Climatic determinism in phytogeographic regionalization: A test from the Irano-Turanian region, SW and Central Asia. Flora: Morphology, Distribution, Functional Ecology of Plants, 2012, 207, 237-249.	1.2	113
45	Hydroclimatic variations over the last two glacial/interglacial cycles at Lake Urmia, Iran. Journal of Paleolimnology, 2012, 47, 645-660.	1.6	60
46	Ecological implications of Cousinia Cass. (Asteraceae) persistence through the last two glacial–interglacial cycles in the continental Middle East for the Irano-Turanian flora. Review of Palaeobotany and Palynology, 2012, 172, 10-20.	1.5	92
47	Pollen analysis of coprolites from a late Pleistocene–Holocene cave deposit (Wezmeh Cave, west) Tj ETQq1 I Mountains. Journal of Archaeological Science, 2011, 38, 3394-3401.	1 0.784314 2.4	rgBT /Overlo 22
48	10,000Âyears of vegetation history of the Aa palaeoestuary, St-Omer Basin, northern France. Review of Palaeobotany and Palynology, 2009, 156, 307-318.	1.5	8
49	Vegetation history of the SE section of the Zagros Mountains during the last five millennia; a pollen record from the Maharlou Lake, Fars Province, Iran. Vegetation History and Archaeobotany, 2009, 18, 123-136.	2.1	87
50	A late Holocene pollen record from Lake Almalou in NW Iran: evidence for changing land-use in relation to some historical events during the last 3700 years. Journal of Archaeological Science, 2009, 36, 1364-1375.	2.4	63
51	A late Pleistocene long pollen record from Lake Urmia, Nw Iran. Quaternary Research, 2008, 69, 413-420.	1.7	197
52	Palaeoecological significance of the spores of the liverwort Riella (Riellaceae) in a late Pleistocene long pollen record from the hypersaline Lake Urmia, NW Iran. Review of Palaeobotany and Palynology, 2008, 152, 66-73.	1.5	45
53	Meesia Hedw. (Meesiaceae, Bryophyta) in Iran - evidence from a Quaternary subfossil record. Nova Hedwigia, 2008, 87, 501-508.	0.4	5
54	The Missing Ancient Lake of Saveh. Iranica Antiqua, 2003, 38, 327-344.	0.1	4