

# Nick Marriner

## List of Publications by Year in descending order

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Version: 2024-02-01

110  
papers

3,387  
citations

159585

30  
h-index

161849

54  
g-index

116  
all docs

116  
docs citations

116  
times ranked

2476  
citing authors

#	ARTICLE	IF	CITATIONS
1	Socioeconomic impacts of environmental risks in the western Makran zone (Chabahar, Iran). <i>Natural Hazards</i> , 2022, 112, 1823-1849.	3.4	1
2	Anthropocene tipping point reverses long-term Holocene cooling of the Mediterranean Sea: A meta-analysis of the basin's Sea Surface Temperature records. <i>Earth-Science Reviews</i> , 2022, 227, 103986.	9.1	17
3	Northern Adriatic environmental changes since 500 AD reconstructed at Aquileia (Italy). <i>Quaternary Science Reviews</i> , 2022, 287, 107565.	3.0	4
4	Climate change: A driver of future conflicts in the Persian Gulf Region?. <i>Heliyon</i> , 2021, 7, e06288.	3.2	15
5	Landscape archaeologyâ€™The value of context to archaeological interpretation: A case study from Waitore, New Zealand. <i>Geoarchaeology - an International Journal</i> , 2021, 36, 768-779.	1.5	5
6	Late Holocene relative sea-level fluctuations and crustal mobility at Bataneh (Najirum) archaeological site, Persian Gulf, Iran. <i>Geoarchaeology - an International Journal</i> , 2021, 36, 740-754.	1.5	5
7	The late Holocene record of Lake Mareotis, Nile Delta, Egypt. <i>E&amp;G Quaternary Science Journal</i> , 2021, 70, 93-104.	0.7	2
8	Climate pacing of millennial sea-level change variability in the central and western Mediterranean. <i>Nature Communications</i> , 2021, 12, 4013.	12.8	25
9	Mid- to late-Holocene sea-level evolution of the northeastern Aegean sea. <i>Holocene</i> , 2021, 31, 1621-1634.	1.7	4
10	Early Sasanian landscape modification: New geoarchaeological evidence from the Ardashir Pond in southwest Iran (Palace of Ardashir, third century CE). <i>Geoarchaeology - an International Journal</i> , 2021, 36, 925.	1.5	1
11	Analysis of the Makran Coastline of Iranâ€™s Vulnerability to Global Sea-Level Rise. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 891.	2.6	6
12	Coastal submersions in the north-eastern Adriatic during the last 5200 years. <i>Global and Planetary Change</i> , 2021, 204, 103570.	3.5	7
13	Millennial variability of rates of sea-level rise in the ancient harbour of Naples (Italy, western) <i>Tj ETQq1 1 0.784314 rBT /Overlock 10</i>	1.7	25
14	Recent anthropogenic climate change exceeds the rate and magnitude of natural Holocene variability on the Balearic Islands. <i>Anthropocene</i> , 2020, 32, 100268.	3.3	12
15	Geoarchaeology as a tool to understand ancient navigation in the northern Persian Gulf and the harbour history of Siraf. <i>Journal of Archaeological Science: Reports</i> , 2020, 33, 102539.	0.5	2
16	Climate Change and Social Unrest: A 6,000-Year Chronicle From the Eastern Mediterranean. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL087496.	4.0	29
17	Conflicts and the spread of plagues in pre-industrial Europe. <i>Humanities and Social Sciences Communications</i> , 2020, 7, .	2.9	9
18	A major hydrobiological change in Dasht-e Arjan Wetland (southwestern Iran) during the late glacial-early Holocene transition revealed by subfossil chironomids. <i>Canadian Journal of Earth Sciences</i> , 2019, 56, 848-856.	1.3	8

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19	Cold and dry outbreaks in the eastern Mediterranean 3200 years ago. <i>Geology</i> , 2019, 47, 933-937.	4.4	29
20	Evolution of ancient harbours in deltaic contexts: A geoarchaeological typology. <i>Earth-Science Reviews</i> , 2019, 191, 141-167.	9.1	28
21	300-year drought frames Late Bronze Age to Early Iron Age transition in the Near East: new palaeoecological data from Cyprus and Syria. <i>Regional Environmental Change</i> , 2019, 19, 2287-2297.	2.9	29
22	Elaia, Pergamon's maritime satellite: the rise and fall of an ancient harbour city shaped by shoreline migration. <i>Journal of Quaternary Science</i> , 2019, 34, 228-244.	2.1	13
23	Fire as a motor of rapid environmental degradation during the earliest peopling of Malta 7500 years ago. <i>Quaternary Science Reviews</i> , 2019, 212, 199-205.	3.0	13
24	Late Holocene sea-level evolution of Paros Island (Cyclades, Greece). <i>Quaternary International</i> , 2019, 500, 139-146.	1.5	16
25	Halmyris: Geoarchaeology of a fluvial harbour on the Danube Delta (Dobrogea, Romania). <i>Holocene</i> , 2019, 29, 313-327.	1.7	8
26	The 4.2‰kaBP event in the Levant. <i>Climate of the Past</i> , 2018, 14, 1529-1542.	3.4	64
27	Tracking shoreline erosion of coastal archaeology: the example of ancient Siraf (Iran,) <i>Tj ETQq1 1 0.784314 rgBT /Overl</i>	3.7	29
28	Croatia's mid-Late Holocene (5200-3200 BP) coastal vegetation shaped by human societies. <i>Quaternary Science Reviews</i> , 2018, 200, 334-350.	3.0	15
29	New relative sea-level insights into the isostatic history of the Western Mediterranean. <i>Quaternary Science Reviews</i> , 2018, 201, 396-408.	3.0	48
30	8000 years of coastal changes on a western Mediterranean island: A multiproxy approach from the Posada plain of Sardinia. <i>Marine Geology</i> , 2018, 403, 93-108.	2.1	33
31	Late Holocene palaeogeographical evolution of Paroikia Bay (Paros Island, Greece). <i>Comptes Rendus - Geoscience</i> , 2018, 350, 202-211.	1.2	7
32	Karstic spring wetlands of the Persepolis Basin, southwest Iran: unique sediment archives of Holocene environmental change and human impacts. <i>Canadian Journal of Earth Sciences</i> , 2018, 55, 1158-1172.	1.3	9
33	Holocene evolution of Portus Pisanus, the lost harbour of Pisa. <i>Scientific Reports</i> , 2018, 8, 11625.	3.3	15
34	Geoarchaeological investigations at Akko, Israel: New insights into landscape changes and related anchorage locations since the Bronze Age. <i>Geoarchaeology - an International Journal</i> , 2018, 33, 641-660.	1.5	13
35	Pour une carte archéologique et paléoenvironnementale de la Méditerranée: le programme Geomar. <i>Riparia</i> , 2018, , 32-40.	0.0	0
36	Geoarchaeology of Portus Mareoticus: Ancient Alexandria's lake harbour (Nile Delta, Egypt). <i>Journal of Archaeological Science: Reports</i> , 2017, 13, 669-681.	0.5	8

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37	Tsunamis in the geological record: Making waves with a cautionary tale from the Mediterranean. <i>Science Advances</i> , 2017, 3, e1700485.	10.3	53
38	Climate change and water management in the biblical city of Dan. <i>Science Advances</i> , 2017, 3, e1700954.	10.3	27
39	In search of Pollentia's southern harbour: Geoarchaeological evidence from the Bay of Alc�dia (Mallorca, Spain). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 466, 184-201.	2.3	16
40	Paleoshores (Lakes and Sea). <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 613-628.	0.1	1
41	Late Holocene erosion of the Canopic promontory (Nile Delta, Egypt). <i>Marine Geology</i> , 2017, 385, 56-67.	2.1	8
42	Harbors and Ports, Ancient. <i>Encyclopedia of Earth Sciences Series</i> , 2017, , 382-403.	0.1	5
43	The New Swedish Cyprus Expedition. Excavations at Hala Sultan Tekke (The S�nderberg Expedition). Preliminary results. <i>Opuscula</i> , 2017, 10, 50-93.	0.4	7
44	7300 years of vegetation history and climate for NW Malta: a Holocene perspective. <i>Climate of the Past</i> , 2016, 12, 273-297.	3.4	30
45	Solar pacing of storm surges, coastal flooding and agricultural losses in the Central Mediterranean. <i>Scientific Reports</i> , 2016, 6, 25197.	3.3	49
46	Geoarchaeological evolution of Tel Akko's ancient harbour (Israel). <i>Journal of Archaeological Science: Reports</i> , 2016, 7, 71-81.	0.5	12
47	Evolution of Taman Peninsula's ancient Bosphorus channels, south-west Russia: Deltaic progradation and Greek colonisation. <i>Journal of Archaeological Science: Reports</i> , 2016, 5, 327-335.	0.5	7
48	Multiproxy assessment of Holocene relative sea-level changes in the western Mediterranean: Sea-level variability and improvements in the definition of the isostatic signal. <i>Earth-Science Reviews</i> , 2016, 155, 172-197.	9.1	262
49	Emergence of agriculture on the Taman Peninsula, Russia. <i>Mediterranean</i> , 2016, , 111-118.	0.1	0
50	From source to sink: Exploring the Quaternary history of the Nile. <i>Quaternary Science Reviews</i> , 2015, 130, 3-8.	3.0	40
51	A new model of river dynamics, hydroclimatic change and human settlement in the Nile Valley derived from meta-analysis of the Holocene fluvial archive. <i>Quaternary Science Reviews</i> , 2015, 130, 109-123.	3.0	106
52	History and influence of the Danube delta lobes on the evolution of the ancient harbour of Orgame (Dobrogea, Romania). <i>Journal of Archaeological Science</i> , 2015, 61, 186-203.	2.4	14
53	First evidence of agro-pastoral farming and anthropogenic impact in the Taman Peninsula, Russia. <i>Quaternary Science Reviews</i> , 2015, 114, 43-51.	3.0	5
54	Dynamiques g�omorphologiques et typologie g�oarcheologique des ports antiques en contextes lagunaires. <i>Quaternaire</i> , 2015, , 117-139.	0.2	15

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55	Chapitre XXI. Géographie des ports antiques en Méditerranée. , 2015, , 281-289.		1
56	Chapter 21. The geoarchaeology of ancient Mediterranean harbours. , 2015, , 281-290.		3
57	Human influence and the changing geomorphology of Mediterranean deltas and coasts over the last 6000years: From progradation to destruction phase?. Earth-Science Reviews, 2014, 139, 336-361.	9.1	275
58	Post-Roman sea-level changes on Pag Island (Adriatic Sea): Dating Croatia's "enigmatic" coastal notch?. Geomorphology, 2014, 221, 83-94.	2.6	41
59	Ancient harbour infrastructure in the Levant: tracking the birth and rise of new forms of anthropogenic pressure. Scientific Reports, 2014, 4, 5554.	3.3	41
60	Changements du niveau relatif de la mer Caspienne pendant le petit Âge de glace et impacts sur l'émulsion du Gorgan. Mediterranee, 2014, , 145-155.	0.1	8
61	A 7500-year strontium isotope record from the northwestern Nile delta (Maryut lagoon, Egypt). Quaternary Science Reviews, 2013, 78, 22-33.	3.0	31
62	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
63	A 6000-year geochemical record of human activities from Alexandria (Egypt). Quaternary Science Reviews, 2013, 81, 138-147.	3.0	52
64	Data Mining the Intellectual Revival of "Catastrophic" Mother Nature. Foundations of Science, 2013, 18, 245-257.	0.7	9
65	Relative Sea-Level Changes During Roman Times in the Northwest Mediterranean: The 1st Century A.D. Fish Tank of Forum Julii, France. Geoarchaeology - an International Journal, 2013, 28, 363-372.	1.5	44
66	Caspian sea-level changes during the last millennium: historical and geological evidence from the south Caspian Sea. Climate of the Past, 2013, 9, 1645-1665.	3.4	71
67	Tracking Nile Delta Vulnerability to Holocene Change. PLoS ONE, 2013, 8, e69195.	2.5	32
68	Rapport préliminaire sur les activités de la mission archéologique syro-française de Ras Shamra "Ougarit en 2009 et 2010 (69e et 70e campagnes). Syria, 2013, , 439-478.	0.1	2
69	Nile Delta's sinking past: Quantifiable links with Holocene compaction and climate-driven changes in sediment supply?. Geology, 2012, 40, 1083-1086.	4.4	88
70	Environmental changes in the Maryut lagoon (northwestern Nile delta) during the last 1/4 2000 years. Journal of Archaeological Science, 2012, 39, 3493-3504.	2.4	26
71	A Geomorphological Reconnaissance of Tromelin Island, Indian Ocean. Journal of Coastal Research, 2012, 285, 1606-1616.	0.3	3
72	Holocene sedimentary sources in southern Lebanon, Eastern Mediterranean. Quaternary International, 2012, 266, 105-116.	1.5	10

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73	A high-energy deposit in the Byzantine harbour of Yenikapı, Istanbul (Turkey). <i>Quaternary International</i> , 2012, 266, 117-130.	1.5	28
74	ITCZ and ENSO-like pacing of Nile delta hydro-geomorphology during the Holocene. <i>Quaternary Science Reviews</i> , 2012, 45, 73-84.	3.0	100
75	Geoarchaeology of the Burmarrad ria and early Holocene human impacts in western Malta. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 339-341, 52-65.	2.3	41
76	Anthropogenic accumulation of metals and metalloids in carbonate-rich sediments: Insights from the ancient harbor setting of Tyre (Lebanon). <i>Geochimica Et Cosmochimica Acta</i> , 2012, 82, 23-38.	3.9	21
77	Late Holocene Tectonic Uplift and the Silting Up of Lechaion, the Western Harbor of Ancient Corinth, Greece. <i>Geoarchaeology - an International Journal</i> , 2012, 27, 278-283.	1.5	28
78	Ancient harbors and Holocene morphogenesis of the Ras Ibn Hani peninsula (Syria). <i>Quaternary Research</i> , 2012, 78, 35-49.	1.7	16
79	Coastal boulders as evidence for high-energy waves on the Iranian coast of Makran. <i>Marine Geology</i> , 2011, 290, 17-28.	2.1	71
80	Maryut lagoon (Nile Delta, Egypt) hydrological and biosedimentary budget from 8000 to 3200 years cal. B.P.. <i>Geomorphologie Relief, Processus, Environnement</i> , 2011, 17, 261-278.	0.4	43
81	Géographie de la côte de l'ancienne colonie grecque d'Apollonia Pontica. <i>Mediterranee</i> , 2011, , 103-109.	0.1	1
82	Géographie du port grec d'Empuriis : un port ouvert ou fermé?. <i>Mediterranee</i> , 2011, , 81-87.	0.1	1
83	Programmes ArchéoMed-PaléoMed. <i>Mediterranee</i> , 2011, , 11-13.	0.1	0
84	La géographie littorale cartelée entre géo- et archéo-sciences?. <i>Mediterranee</i> , 2011, , 55-60.	0.1	1
85	Bioindicators and ancient harbour geoarchaeology in the mediterranean: Evidence from the Egyptian coast. <i>Journal of Earth Science (Wuhan, China)</i> , 2010, 21, 250-252.	3.2	0
86	Coastal and ancient harbour geoarchaeology. <i>Geology Today</i> , 2010, 26, 21-27.	0.9	36
87	Paleo-Hazards in the Coastal Mediterranean: A Geoarchaeological Approach. , 2010, , 223-234.		4
88	The forgotten slaves of Tromelin (Indian Ocean): new geoarchaeological data. <i>Journal of Archaeological Science</i> , 2010, 37, 1293-1304.	2.4	13
89	Geoscience meets the four horsemen?. <i>Global and Planetary Change</i> , 2010, 74, 43-48.	3.5	30
90	Chapitre 3. Étude géomorphologique des rivages d'Apollonia. , 2010, , 23-30.		0

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91	Rapport préliminaire sur les activités de la mission syro-française de Ras Shamra-Ougarit en 2007 et 2008 (67e et 68e campagnes). Syria, 2010, , 21-51.	0.1	3
92	Currents and trends in the archaeological sciences. Journal of Archaeological Science, 2009, 36, 2811-2815.	2.4	9
93	Preserving Lebanon's coastal archaeology: Beirut, Sidon and Tyre. Ocean and Coastal Management, 2008, 51, 430-441.	4.4	8
94	Ancient Tyre and its harbours: 5000 years of human-environment interactions. Journal of Archaeological Science, 2008, 35, 1281-1310.	2.4	44
95	Geoarchaeology of Beirut's ancient harbour, Phoenicia. Journal of Archaeological Science, 2008, 35, 2495-2516.	2.4	22
96	Alexander the Great's tomolos at Tyre and Alexandria, eastern Mediterranean. Geomorphology, 2008, 100, 377-400.	2.6	28
97	Holocene morphogenesis of Alexander the Great's isthmus at Tyre in Lebanon. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 9218-9223.	7.1	13
98	Geoscience of ancient Mediterranean harbours. Earth-Science Reviews, 2007, 80, 137-194.	9.1	221
99	Pollutant lead reveals the pre-Hellenistic occupation and ancient growth of Alexandria, Egypt. Geophysical Research Letters, 2006, 33, .	4.0	42
100	Geoarchaeology of Sidon's ancient harbours, Phoenicia. Journal of Archaeological Science, 2006, 33, 1514-1535.	2.4	42
101	Late Holocene relative sea-level changes in Lebanon, Eastern Mediterranean. Marine Geology, 2006, 230, 99-114.	2.1	86
102	The "Ancient Harbour Parasequence": Anthropogenic forcing of the stratigraphic highstand record. Sedimentary Geology, 2006, 186, 13-17.	2.1	63
103	Geoarchaeological evidence for dredging in Tyre's ancient harbour, Levant. Quaternary Research, 2006, 65, 164-171.	1.7	54
104	Geoscience rediscovers Phoenicia's buried harbors. Geology, 2006, 34, 1.	4.4	41
105	Rapid sea-level movements and noneruptive crustal deformations in the Phlegrean Fields caldera, Italy. Geology, 2006, 34, 93.	4.4	119
106	Under the city centre, the ancient harbour. Tyre and Sidon: heritages to preserve. Journal of Cultural Heritage, 2005, 6, 183-189.	3.3	25
107	Geoarchaeology of Tyre's ancient northern harbour, Phoenicia. Journal of Archaeological Science, 2005, 32, 1302-1327.	2.4	73
108	Sauver Tyr. Programmes géoarchéologiques CEDRE, CPM UNESCO et AIS. Mediterranee, 2005, , 129-131.	0.1	1

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109	Geomorphological evolution of Alexandria's maritime façade during the past 6000 years. Mediterranean, 2005, , 61-64.	0.1	22
110	Gaza: Évolution des environnements et occupation de l'espace depuis l'âge du Bronze. Mediterranean, 2005, , 75-78.	0.1	16