## Jamie C Woodward

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5606411/publications.pdf

Version: 2024-02-01

33 papers 2,382 citations

430874 18 h-index 32 g-index

42 all docs 42 docs citations

times ranked

42

2658 citing authors

#	Article	IF	CITATIONS
1	Microplastic contamination of river beds significantly reduced by catchment-wide flooding. Nature Geoscience, $2018, 11, 251-257$ .	12.9	572
2	Short contribution: Nile flow failure at the end of the Old Kingdom, Egypt: Strontium isotopic and petrologic evidence. Geoarchaeology - an International Journal, 2003, 18, 395-402.	1.5	220
3	Nile River sediment fluctuations over the past 7000 yr and their key role in sapropel development. Geology, 2002, 30, 71.	4.4	206
4	Ingestion of Microplastics by Freshwater Tubifex Worms. Environmental Science & Emp; Technology, 2017, 51, 12844-12851.	10.0	199
5	Timing of glaciation in the Mediterranean mountains during the last cold stage. Journal of Quaternary Science, 2008, 23, 575-588.	2.1	167
6	A new model of river dynamics, hydroclimatic change and human settlement in the Nile Valley derived from meta-analysis of the Holocene fluvial archive. Quaternary Science Reviews, 2015, 130, 109-123.	3.0	106
7	Reach-scale river dynamics moderate the impact of rapid Holocene climate change on floodwater farming in the desert Nile. Geology, 2013, 41, 695-698.	4.4	105
8	Shifting sediment sources in the world's longest river: A strontium isotope record for the Holocene Nile. Quaternary Science Reviews, 2015, 130, 124-140.	3.0	98
9	The sedimentary records in Mediterranean rockshelters and caves: Archives of environmental change. Geoarchaeology - an International Journal, 2001, 16, 327-354.	1.5	93
10	Acute riverine microplastic contamination due to avoidable releases of untreated wastewater. Nature Sustainability, 2021, 4, 793-802.	23.7	92
11	The Nile: Evolution, Quaternary River Environments and Material Fluxes., 0,, 261-292.		77
12	Late Quaternary Fluvial Sedimentation in the Voidomatis Basin, Epirus, Northwest Greece. Quaternary Research, 1991, 35, 103-115.	1.7	73
13	The Campanian Ignimbrite (Y5) tephra at Crvena Stijena Rockshelter, Montenegro. Quaternary Research, 2011, 75, 683-696.	1.7	59
14	Alluvial sediment sources in a glaciated catchment: The voidomatis basin, Northwest Greece. Earth Surface Processes and Landforms, 1992, 17, 205-216.	2.5	49
15	Metal contamination of bed sediments in the Irwell and Upper Mersey catchments, northwest England: exploring the legacy of industry and urban growth. Journal of Soils and Sediments, 2017, 17, 2648-2665.	3.0	39
16	Pleistocene glaciation in the mountains of Greece. Developments in Quaternary Sciences, 2004, , 155-173.	0.1	38
17	Heinrich Stadial aridity forced Mediterranean-wide glacier retreat in the last cold stage. Nature Geoscience, 2021, 14, 197-205.	12.9	37
18	Late Pleistocene glaciers in Greece: A new 36Cl chronology. Quaternary Science Reviews, 2020, 245, 106528.	3.0	29

#	Article	IF	Citations
19	Interpreting Pleistocene glacial features from SPOT HRV data using fuzzy techniques. Computers and Geosciences, 2000, 26, 479-490.	4.2	25
20	Glaciation in Greece. Developments in Quaternary Sciences, 2011, 15, 175-198.	0.1	16
21	Is geomorphology sleepwalking into oblivion?. Earth Surface Processes and Landforms, 2015, 40, 706-709.	2.5	15
22	A radiometric dating revolution and the Quaternary glacial history of the Mediterranean mountains. Earth-Science Reviews, 2021, 223, 103844.	9.1	12
23	The geoarchaeology of river basin systems: An introduction. Geoarchaeology - an International Journal, 2011, 26, 611-615.	1.5	8
24	Glacial crushing of limestone and the production of carbonateâ€rich silts in a pleistocene glaciofluvial system: a potential source of loess in southern europe. Geografiska Annaler, Series A: Physical Geography, 2014, 96, 339-356.	1.5	8
25	Editorial introduction: 25 years of <i>Geoarchaeology</i> . Geoarchaeology - an International Journal, 2010, 25, 1-5.	1.5	7
26	The Balkans: glacial landforms prior to the Last Glacial Maximum. , 2022, , 323-332.		4
27	Editorial: Geoarchaeology review papers. Geoarchaeology - an International Journal, 2010, 25, 265-266.	1.5	2
28	Highly conservative behaviour of bed sedimentâ€associated metals following extreme flooding. Hydrological Processes, 2019, 33, 1204-1217.	2.6	2
29	The Balkans: glacial landforms from the Last Glacial Maximum. , 2022, , 487-495.		2
30	Editorial: 25 papers from 25 years—A virtual special issue. Geoarchaeology - an International Journal, 2010, 25, 393-394.	1.5	1
31	Tephrochronology. Encyclopedia of Earth Sciences Series, 2017, , 972-978.	0.1	1
32	Glacial landscapes of the Balkans. , 2022, , 141-148.		1
33	ANTHONY J. BARHAM & RICHARD I. MACPHAIL (ed.). Archaeological sediments and soils: analysis, interpretation and management. xviii+239 pages. 71 illustrations, 5 tables. 1995. London: Institute of Archaeology; 0-905853-31-8 paperback £18.50 & \$29.60 Antiquity, 1997, 71, 500.	1.0	0