

Friederike Stock

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

796
citations

13
h-index

28
g-index

32
ext. papers

1,201
ext. citations

4.2
avg, IF

5.05
L-index

#	Paper	IF	Citations
31	Sampling techniques and preparation methods for microplastic analyses in the aquatic environment [A review]. <i>TrAC - Trends in Analytical Chemistry</i> , 2019 , 113, 84-92	14.6	127
30	Tyre and road wear particles (TRWP) - A review of generation, properties, emissions, human health risk, ecotoxicity, and fate in the environment. <i>Science of the Total Environment</i> , 2020 , 733, 137823	10.2	111
29	A new approach in separating microplastics from environmental samples based on their electrostatic behavior. <i>Environmental Pollution</i> , 2018 , 234, 20-28	9.3	104
28	Comparative assessment of microplastics in water and sediment of a large European river. <i>Science of the Total Environment</i> , 2020 , 738, 139866	10.2	89
27	Mental health effects of infection containment strategies: quarantine and isolation-a systematic review and meta-analysis. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021 , 271, 223-234	5.1	63
26	In search of the harbours: New evidence of Late Roman and Byzantine harbours of Ephesus. <i>Quaternary International</i> , 2013 , 312, 57-69	2	58
25	Tyre and road wear particles - A calculation of generation, transport and release to water and soil with special regard to German roads. <i>Science of the Total Environment</i> , 2021 , 752, 141939	10.2	33
24	Toxicity of microplastics and natural particles in the freshwater dipteran <i>Chironomus riparius</i> : Same same but different?. <i>Science of the Total Environment</i> , 2020 , 711, 134604	10.2	29
23	Human impact on Holocene sediment dynamics in the Eastern Mediterranean [the example of the Roman harbour of Ephesus. <i>Earth Surface Processes and Landforms</i> , 2016 , 41, 980-996	3.7	26
22	Demise of a harbor: a geochemical chronicle from Ephesus. <i>Journal of Archaeological Science</i> , 2015 , 53, 202-213	2.9	25
21	Life cycle of estuarine islands [From the formation to the landlocking of former islands in the environs of Miletos and Ephesos in western Asia Minor (Turkey). <i>Journal of Archaeological Science: Reports</i> , 2017 , 12, 876-894	0.7	19
20	The palaeogeographies of Ephesos (Turkey), its harbours, and the Artemision [a geoarchaeological reconstruction for the timespan 1500 [300 BC. <i>Zeitschrift für Geomorphologie</i> , 2014 , 58, 33-66	1.9	16
19	Sedimentary microplastic concentrations from the Romanian Danube River to the Black Sea. <i>Scientific Reports</i> , 2021 , 11, 2000	4.9	15
18	Neolithic settlement sites in Western Turkey [palaeogeographic studies at [kuri[and Arvalya [H]. <i>Journal of Archaeological Science: Reports</i> , 2015 , 4, 565-577	0.7	13
17	Intestinal parasites from public and private latrines and the harbour canal in Roman Period Ephesus, Turkey (1st c. BCE to 6th c. CE). <i>Journal of Archaeological Science: Reports</i> , 2018 , 21, 289-297	0.7	10
16	Pitfalls and Limitations in Microplastic Analyses. <i>Handbook of Environmental Chemistry</i> , 2020 , 1	0.8	10
15	Quantitative and qualitative evaluation of plastic particles in surface waters of the Western Black Sea. <i>Environmental Pollution</i> , 2021 , 268, 115724	9.3	10

14	Molecular organic indicators for human activities in the Roman harbor of Ephesus, Turkey. <i>Geoarchaeology - an International Journal</i> , 2018 , 33, 498-509	1.4	8
13	Microplastic Presence in Sediment and Water of a Lagoon Bordering the Urban Agglomeration of Lagos, Southwest Nigeria. <i>Geosciences (Switzerland)</i> , 2020 , 10, 494	2.7	7
12	On the geoarchaeology of Limyra (SW Anatolia)-new insights into the famous Lycian city and its environs. <i>Geoarchaeology - an International Journal</i> , 2020 , 35, 487-502	1.4	5
11	Human-environment interaction in the hinterland of Ephesos [As deduced from an in-depth study of Lake Belevi, west Anatolia. <i>Quaternary Science Reviews</i> , 2020 , 244, 106418	3.9	4
10	Late Holocene coastline and landscape changes to the west of Ephesus, Turkey. <i>Quaternary International</i> , 2019 , 501, 349-363	2	4
9	Plastics in aquatic environments [Results of an international survey. <i>Fundamental and Applied Limnology</i> , 2020 , 194, 67-76	1.9	2
8	Emerging Contaminants: Analysis, Aquatic Compartments and Water Pollution. <i>Environmental Chemistry for A Sustainable World</i> , 2021 , 1-111	0.8	2
7	Worldwide cases of water pollution by emerging contaminants: a review. <i>Environmental Chemistry Letters</i> ,1	13.3	2
6	Geoarchaeology: A toolbox for revealing latent data in sedimentological and archaeological records. <i>Quaternary International</i> , 2018 , 483, 1-4	2	1
5	The excavation at Limyra/Lycia 2016: preliminary report. <i>Anatolia Antiqua Eski Anadolu</i> , 2017 , 143-160	0.1	1
4	Methodological approach for dating harbor sediments by using luminescence dating— case study in Ephesus, Western Turkey. <i>Archaeological and Anthropological Sciences</i> , 2019 , 11, 3143-3153	1.8	1
3	Microplastic in Water and Sediments at the Confluence of the Elbe and Mulde Rivers in Germany. <i>Frontiers in Environmental Science</i> , 2021 , 9,	4.8	1
2	Role of Environmental Science in Solving the Plastic Pollution Issue. <i>Handbook of Environmental Chemistry</i> , 2021 , 1-12	0.8	
1	The Excavation at Limyra/Lycia 2018: Preliminary Report. <i>Anatolia Antiqua Eski Anadolu</i> , 2019 , 233-254	0.1	