

Hendratta N Ali

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6126643/publications.pdf>

Version: 2024-02-01

20
papers

175
citations

1478505

6
h-index

1372567

10
g-index

21
all docs

21
docs citations

21
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	An actionable anti-racism plan for geoscience organizations. <i>Nature Communications</i> , 2021, 12, 3794.	12.8	55
2	The effect of sulfuric acid neutralization on carbonate and stable carbon isotope evolution of shallow groundwater. <i>Chemical Geology</i> , 2011, 284, 217-228.	3.3	33
3	Reimagining STEM Workforce Development as a Braided River. <i>Eos</i> , 2021, 102, .	0.1	30
4	Ten Steps to Protect BIPOC Scholars in the Field. <i>Eos</i> , 2020, 101, .	0.1	28
5	Effect of progressive acidification on stable carbon isotopes of dissolved inorganic carbon in surface waters. <i>Chemical Geology</i> , 2009, 260, 102-111.	3.3	9
6	Biogeochemical and physical controls on the evolution of dissolved inorganic carbon (DIC) and $\delta^{13}C_{DIC}$ in karst spring-waters exposed to atmospheric $CO_2(g)$: Insights from laboratory experiments. <i>Journal of Hydrology</i> , 2020, 583, 124294.	5.4	9
7	Geoscience Education Perspectives on Integrated, Coordinated, Open, Networked (ICON) Science. <i>Earth and Space Science</i> , 2022, 9, .	2.6	4
8	Dissolved inorganic carbon evolution in neutral discharge from mine tailings piles. <i>Hydrological Processes</i> , 2016, 30, 2079-2091.	2.6	1
9	Assessing salinization of coastal groundwater by tidal action: The tropical Wouri Estuary, Douala, Cameroon. <i>Journal of Hydrology: Regional Studies</i> , 2021, 36, 100842.	2.4	1
10	Integration of petrophysical data analysis and optimization for use in artificial intelligence neural networks. , 2018, , .		1
11	Geoscience workforce for the 21st Century: Bridging the underrepresented minority gap. , 2018, , .		1
12	Water everywhere but how much is there to drink? A geophysical investigation and water quality assessment in a rural community: Nkoteng, Cameroon. , 2020, , .		1
13	On Ranking and Representation in the Geosciences. <i>AGU Advances</i> , 2021, 2, e2021AV000474.	5.4	1
14	Magnetic susceptibility is associated with oil-bearing intervals in an oil field, north-central Kansas. , 2013, , .		0
15	Interpretation of basement structures from aeromagnetic data associated with oil producing fields in parts of the Central Kansas Uplift. , 2015, , .		0
16	Using geometric attributes to image Cherokee group channel deposits in western Kansas: A case study of the Oppliger and Harkness fields. , 2017, , .		0
17	Cameroonâ€™s Mangrove Forests Are Choking on Plastics. <i>Eos</i> , 2021, 102, .	0.1	0
18	Faculty and student gender gaps in geophysics and the geosciences community: insights from a global survey. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Designing apprenticeship programs to facilitate mentoring, foster professional development, and retention of diverse groups in geosciences related fields. , 2018, , .		0
20	Full Spectrum. The Leading Edge, 2018, 37, 840-841.	0.7	0