

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	Geoscience Education Perspectives on Integrated, Coordinated, Open, Networked (ICON) Science. Earth and Space Science, 2022, 9, .	2.6	4
2	Cameroon's Mangrove Forests Are Choking on Plastics. Eos, 2021, 102, .	0.1	0
3	Reimagining STEM Workforce Development as a Braided River. Eos, 2021, 102, .	0.1	30
4	An actionable anti-racism plan for geoscience organizations. Nature Communications, 2021, 12, 3794.	12.8	55
5	Assessing salinization of coastal groundwater by tidal action: The tropical Wouri Estuary, Douala, Cameroon. Journal of Hydrology: Regional Studies, 2021, 36, 100842.	2.4	1
6	On Ranking and Representation in the Geosciences. AGU Advances, 2021, 2, e2021AV000474.	5.4	1
7	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. Journal of Hydrology, 2020, 583, 124294.	5.4	9
8	Ten Steps to Protect BIPOC Scholars in the Field. Eos, 2020, 101, .	0.1	28
9	Water everywhere but how much is there to drink? A geophysical investigation and water quality assessment in a rural community: Nkoteng, Cameroon. , 2020, , .		1
10	Faculty and student gender gaps in geophysics and the geosciences community: insights from a global survey. , 2018, , .		0
11	Integration of petrophysical data analysis and optimization for use in artificial intelligence neural networks. , 2018, , .		1
12	Geoscience workforce for the 21st Century: Bridging the underrepresented minority gap. , 2018, , .		1
13	Designing apprenticeship programs to facilitate mentoring, foster professional development, and retention of diverse groups in geosciences related fields. , 2018, , .		0
14	Full Spectrum. The Leading Edge, 2018, 37, 840-841.	0.7	0
15	Using geometric attributes to image Cherokee group channel deposits in western Kansas: A case study of the Oppliger and Harkness fields. , 2017, , .		0
16	Dissolved inorganic carbon evolution in neutral discharge from mine tailings piles. Hydrological Processes, 2016, 30, 2079-2091.	2.6	1
17	Interpretation of basement structures from aeromagnetic data associated with oil producing fields in parts of the Central Kansas Uplift. , 2015, , .		0
18	Magnetic susceptibility is associated with oil-bearing intervals in an oil field, north-central Kansas. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
19	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
20	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