

Arzu Firat Ersoy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4397617/publications.pdf>

Version: 2024-02-01

12
papers

83
citations

1684188

5
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

78
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogeochemistry, environmental isotopes and the origin of the Hamamayagi-Ladik thermal spring (Samsun, Turkey). <i>Environmental Earth Sciences</i> , 2011, 62, 1351-1360.	2.7	21
2	Hydrogeochemical and isotopic characteristics of the Ilica geothermal system (Erzurum, Turkey). <i>Environmental Earth Sciences</i> , 2014, 72, 4451-4462.	2.7	13
3	Major, trace, and rare earth element geochemistry of the Ayder and Aşkizdere (Rize, NE Turkey) geothermal waters: Constraints for water-rock interactions. <i>Geothermics</i> , 2020, 86, 101810.	3.4	11
4	Municipal solid waste management and practices in coastal cities of the Eastern Black Sea: a case study of Trabzon City, NE Turkey. <i>Bulletin of Engineering Geology and the Environment</i> , 2008, 67, 321-333.	3.5	10
5	Quality assessment of surface and groundwater in Solaklı Basin (Trabzon, Turkey). <i>Bulletin of Engineering Geology and the Environment</i> , 2013, 72, 213-224.	3.5	7
6	Determination of groundwater parameters for drinking and agricultural use in the coastal region of Engiz Aquifer System, Samsun (Turkey). <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	6
7	Assessment of heavy metal(loid)s in groundwater by multivariate statistical analysis and metals pollution indices: a case study of Aşamba coastal aquifer, North Turkey. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	4
8	Assessment of seawater intrusion in Kızılırmak delta coastal area (North Turkey) using hydrochemical and isotopic data. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	3
9	Hydrogeochemical and isotopic investigations on the origins of groundwater salinization in Aşamba coastal aquifer (North Turkey). <i>Environmental Earth Sciences</i> , 2022, 81, 1.	2.7	3
10	Numerical and back analysis-based methodology for support design of cut slopes at the Turkish-Georgian Border (NE Turkey). <i>Journal of Mountain Science</i> , 2021, 18, 1678-1695.	2.0	2
11	Statistical assessment of seasonal variation of groundwater quality in Aşamba coastal plain, Samsun (Turkey). <i>Environmental Monitoring and Assessment</i> , 2022, 194, 135.	2.7	2
12	The development of conceptual models for the functioning of geothermal systems using hydrogeological, hydrogeochemical and isotopic data: case studies from Rize (NE Turkey). <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	1