

# 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	Statistical assessment of seasonal variation of groundwater quality in ÅrÅyamba coastal plain, Samsun (Turkey). <i>Environmental Monitoring and Assessment</i> , 2022, 194, 135.	2.7	2
2	Hydrogeochemical and isotopic investigations on the origins of groundwater salinization in ÅrÅyamba coastal aquifer (North Turkey). <i>Environmental Earth Sciences</i> , 2022, 81, 1.	2.7	3
3	Assessment of seawater intrusion in KÄ±zÄ±lÄ±rmak delta coastal area (North Turkey) using hydrochemical and isotopic data. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	3
4	Numerical and back analysis-based methodology for support design of cut slopes at the Turkish â€”Georgian Border (NE Turkey). <i>Journal of Mountain Science</i> , 2021, 18, 1678-1695.	2.0	2
5	Assessment of heavy metal(loid)s in groundwater by multivariate statistical analysis and metals pollution indices: a case study of ÅrÅyamba coastal aquifer, North Turkey. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	4
6	Major, trace, and rare earth element geochemistry of the Ayder and Å°kizdere (Rize, NE Turkey) geothermal waters: Constraints for waterâ€”rock interactions. <i>Geothermics</i> , 2020, 86, 101810.	3.4	11
7	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
8	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
9	Hydrogeochemical and isotopic characteristics of the Ilica geothermal system (Erzurum, Turkey). <i>Environmental Earth Sciences</i> , 2014, 72, 4451-4462.	2.7	13
10	Quality assessment of surface and groundwater in SolaklÄ± Basin (Trabzon, Turkey). <i>Bulletin of Engineering Geology and the Environment</i> , 2013, 72, 213-224.	3.5	7
11	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
12	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