

# HÄ°dayet TaÄa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6035667/publications.pdf>

Version: 2024-02-01

8  
papers

96  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	PolyMorph-2D: An open-source GIS plug-in for morphometric analysis of vector-based 2D polygon features. <i>Geomorphology</i> , 2021, 386, 107755.	2.6	3
2	An algorithm for maximum inscribed circle based on Voronoi diagrams and geometrical properties. <i>Journal of Geographical Systems</i> , 2020, 22, 391-418.	3.1	6
3	Prediction of Compression and Swelling Index Parameters of Quaternary Sediments from Index Tests at Mersin District. <i>Open Geosciences</i> , 2019, 11, 482-491.	1.7	6
4	Processes Governing Alkaline Groundwater Chemistry within a Fractured Rock (Ophiolitic MÄ©lange) Aquifer Underlying a Seasonally Inhabited Headwater Area in the AladaÄŹylar Range (Adana, Turkey). <i>Geofluids</i> , 2017, 2017, 1-21.	0.7	21
5	Assessment of stability problems at southern engineered slopes along Mersin-Tarsus Motorway in Turkey. <i>Bulletin of Engineering Geology and the Environment</i> , 2015, 74, 379-391.	3.5	9
6	Effect of Construction Material on Dam Type Selection of the BÄŹyÄŹk KaraÄŹay Dam (Hatay, Turkey). <i>Geotechnical and Geological Engineering</i> , 2013, 31, 1137-1149.	1.7	5
7	Engineering geological assessment of the Diyarbakir solid waste landfill site (SE Turkey). <i>Bulletin of Engineering Geology and the Environment</i> , 2005, 64, 433-440.	3.5	3
8	Seepage problems in the karstic limestone foundation of the Kalecik Dam (south Turkey). <i>Engineering Geology</i> , 2002, 63, 247-257.	6.3	43