

# Celal Agan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10970741/publications.pdf>

Version: 2024-02-01

8  
papers

65  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating the yield zone boundaries of weak zone of in underground openings by pressuremeter tests: a case study in Canakkale, Turkey. Bulletin of Engineering Geology and the Environment, 2020, 79, 4281-4290.	3.5	1
2	Some rock mass, chemical, physical, thermal, and mechanical properties of Mardin limestone, Turkey. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	2
3	A preliminary study on the conservation and polishing performance of Sanliurfa limestones as a traditional building material. Bulletin of Engineering Geology and the Environment, 2016, 75, 13-25.	3.5	11
4	Prediction of squeezing potential of rock masses around the SuruÅ§ Water tunnel. Bulletin of Engineering Geology and the Environment, 2016, 75, 451-468.	3.5	18
5	Engineering geological and geomechanical assessments of the proposed Mezra dam site (ÅžanlıÅ±urfa,) Tj ETQq1 1,0,784314,rgBT /O	1.3	4
6	Determination of the deformation modulus of dispersible-intercalated-jointed cherts using the Menard pressuremeter test. International Journal of Rock Mechanics and Minings Sciences, 2014, 65, 20-28.	5.8	15
7	Determination of Relationships Between Menard Pressuremeter Test and Standard Penetration Test Data by Using ANN model: a Case Study on the Clayey Soil in Sivas, Turkey. Geotechnical Testing Journal, 2014, 37, 20130123.	1.0	6
8	Performance of Pressuremeter Tests to Estimate the Position of the Sliding Surface: A Case Study in Zonguldak, Turkey. Geotechnical Testing Journal, 2013, 36, 20120059.	1.0	8