

# Ä°lknur Dalyan

## List of Publications by Year in descending order

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6  
papers

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citations

2258059

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2272923

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docs citations

6  
times ranked

13  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparative study on the application of artificial intelligence networks versus regression analysis for the prediction of clay plasticity. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	6
2	L-shaped reinforced concrete retaining wall design: cost and sizing optimization. Challenge Journal of Structural Mechanics, 2020, 6, 140.	0.3	4
3	Effects of Soil Geotechnical Properties on the Prediction of Optimal Dimensions of Restricted Reinforced Concrete Retaining Walls. Hittite Journal of Science & Engineering, 2020, 7, 205-213.	0.5	3
4	Reply to "Discussion: A Comparative study on the application of artificial intelligence networks versus regression analysis for the prediction of clay plasticity [Arab J Geosci (2021) 14(7): 534] Brendan O'Kelly and Amin Soltani". Arabian Journal of Geosciences, 2021, 14, 1.	1.3	1
5	Comparative analysis of factors influencing the optimal seismic design of retaining walls. Arabian Journal of Geosciences, 2022, 15, .	1.3	0
6	Earthquake resistant design of reinforced concrete retaining walls considering the project location change effect. Challenge Journal of Structural Mechanics, 2022, 8, 27.	0.3	0