

# Koushik Halder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12063618/publications.pdf>

Version: 2024-02-01

9  
papers

138  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	Probabilistic shakedown analysis of cohesive soil under moving surface loads considering wheel-soil interface friction. Road Materials and Pavement Design, 2022, 23, 1329-1344.	4.0	4
2	Probabilistic response of strip footing on reinforced soil slope. , 2022, , 333-358.		0
3	Influence of soil spatial variability on the response of strip footing on geocell-reinforced slope. Computers and Geotechnics, 2020, 122, 103533.	4.7	35
4	Probabilistic bearing capacity of strip footing on reinforced soil slope. Computers and Geotechnics, 2019, 116, 103213.	4.7	28
5	Effect of Interface Friction Angle between Soil and Reinforcement on Bearing Capacity of Strip Footing Placed on Reinforced Slope. International Journal of Geomechanics, 2019, 19, .	2.7	20
6	Seismic Bearing Capacity of a Strip Footing Over an Embankment of Anisotropic Clay. Frontiers in Built Environment, 2019, 5, .	2.3	7
7	Bearing capacity of a strip footing situated on soil slope using a non-associated flow rule in lower bound limit analysis. International Journal of Geotechnical Engineering, 2019, 13, 103-111.	2.0	22
8	Bearing Capacity of Strip Footing Placed on the Reinforced Soil Slope. International Journal of Geomechanics, 2018, 18, .	2.7	20
9	Bearing capacity of a strip footing situated on soil slope using a non-associated flow rule in lower bound limit analysis. , 0, .		1