

# Jagriti Mandal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3002118/publications.pdf>

Version: 2024-02-01

5  
papers

49  
citations

1937685

4  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Modeling of Shallow Buried Tunnel Subject to Surface Blast Loading. Journal of Performance of Constructed Facilities, 2020, 34, .	2.0	23
2	Surface and Buried Explosions: An Explorative Review with Recent Advances. Archives of Computational Methods in Engineering, 2021, 28, 4815-4835.	10.2	8
3	Underground Structures Subjected to Various Blast Loading Scenarios: A Scoping Review. Archives of Computational Methods in Engineering, 2022, 29, 2491-2512.	10.2	8
4	Blast mitigation of RC column using polymeric foam. Materials Today: Proceedings, 2020, 26, 1347-1351.	1.8	4
5	Dynamic Response of Underground Tunnel in Soft Soil under Surface and Subsurface Explosion. Practice Periodical on Structural Design and Construction, 2022, 27, .	1.3	4