

Cheng Panpan

List of Publications by Year in descending order

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4
papers

62
citations

1937685

4
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2272923

4
g-index

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all docs

4
docs citations

4
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Coupled thermo-hydro-mechanical-phase field modeling for fire-induced spalling in concrete. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2022, 389, 114327.	6.6	20
2	Multiscale modeling for fire induced spalling in concrete tunnel linings based on the superposition-based phase field fracture model. <i>Computers and Geotechnics</i> , 2022, 148, 104832.	4.7	11
3	Assessment and structural improvement on the performance of soil chamber system of EPB shield assisted with DEM modeling. <i>Tunnelling and Underground Space Technology</i> , 2020, 96, 103092.	6.2	19
4	The Construction of Equivalent Particle Element Models for Conditioned Sandy Pebble. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1137.	2.5	12