

Yundong Shou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1160538/publications.pdf>

Version: 2024-02-01

6
papers

224
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	The modeling of crack propagation and coalescence in rocks under uniaxial compression using the novel conjugated bond-based peridynamics. <i>International Journal of Mechanical Sciences</i> , 2017, 128-129, 614-643.	6.7	181
2	Implementation of the novel perfectly matched layer element for elastodynamic problems in time-domain finite element method. <i>Soil Dynamics and Earthquake Engineering</i> , 2022, 152, 107054.	3.8	22
3	A coupled thermomechanical nonordinary state-based peridynamics for thermally induced cracking of rocks. <i>Fatigue and Fracture of Engineering Materials and Structures</i> , 2020, 43, 371-386.	3.4	15
4	A coupled elastoplastic damage model for brittle rocks: elastoplastic damage model for brittle rocks. <i>Frattura Ed Integrita Strutturale</i> , 2020, 14, 446-456.	0.9	3
5	Novel Three-Dimensional Sarma Method with Vertical Slices for Stability Analysis of Rock Slopes. <i>International Journal of Geomechanics</i> , 2022, 22, .	2.7	2
6	Experimental and analytical investigation on the coupled elastoplastic damage model of coal-rock: The investigation on damage model of coal-rock. <i>Frattura Ed Integrita Strutturale</i> , 2020, 14, 434-445.	0.9	1