

Deepanshu Shirole

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

146
citations

1307366
7
h-index

1719901
7
g-index

7
all docs

7
docs citations

7
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Damage monitoring in rock specimens with pre-existing flaws by non-linear ultrasonic waves and digital image correlation. International Journal of Rock Mechanics and Minings Sciences, 2021, 142, 104758.	2.6	22
2	Evaluation of an Ultrasonic Method for Damage Characterization of Brittle Rocks. Rock Mechanics and Rock Engineering, 2020, 53, 2077-2094.	2.6	28
3	Illumination of Damage in Intact Rocks by Ultrasonic Transmissionâ€Reflection and Digital Image Correlation. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB019526.	1.4	13
4	Investigation of the Micromechanical Damage Process in a Granitic Rock Using an Inelastic Bonded Block Model (BBM). Journal of Geophysical Research: Solid Earth, 2020, 125, e2019JB018844.	1.4	12
5	Experimental investigation of multi-scale strain-field heterogeneity in rocks. International Journal of Rock Mechanics and Minings Sciences, 2020, 127, 104212.	2.6	41
6	Experimental Relationship Between Compressional Wave Attenuation and Surface Strains in Brittle Rock. Journal of Geophysical Research: Solid Earth, 2019, 124, 5770-5793.	1.4	16
7	Non-linear ultrasonic monitoring of damage progression in disparate rocks. International Journal of Rock Mechanics and Minings Sciences, 2018, 111, 33-44.	2.6	14