

# Zhenkun Hou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6709398/publications.pdf>

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5  
papers

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citations

2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Mechanical Behavior of Shale at Different Strain Rates. <i>Rock Mechanics and Rock Engineering</i> , 2019, 52, 3531-3544.	5.4	35
2	Estimation of Fracture Geometry Parameters and Characterization of Rock Mass Structure for the Beishan Area, China. <i>Acta Geologica Sinica</i> , 2020, 94, 1381-1392.	1.4	8
3	A Strain Rate Dependent Constitutive Model for the Lower Silurian Longmaxi Formation Shale in the Fuling Gas Field of the Sichuan Basin, China. <i>Acta Geologica Sinica</i> , 2019, 93, 972-981.	1.4	5
4	Rock mass characteristic of Suanjingzi section in the Beishan Preselected Site of China's high-level radioactive waste disposal. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	2
5	Propagation and coalescence of two infilled parallel fractures in shale: laboratory testing and DEM simulations. <i>Granular Matter</i> , 2022, 24, 1.	2.2	1