

Xiaojiao Zheng

List of Publications by Year in descending order

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papers

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1937685

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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Dynamic In Situ Three-Dimensional Imaging and Digital Volume Correlation Analysis to Quantify Strain Localization and Fracture Coalescence in Sandstone. <i>Pure and Applied Geophysics</i> , 2019, 176, 1083-1115. | 1.9 | 57 |
| 2 | Effects of Confinement on Reaction-Induced Fracturing During Hydration of Periclase. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 2661-2672. | 2.5 | 35 |
| 3 | Mixed-Mode Strain Localization Generated by Hydration Reaction at Crustal Conditions. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 4507-4522. | 3.4 | 15 |
| 4 | Modeling Porosity Evolution Throughout Reaction-Induced Fracturing in Rocks With Implications for Serpentinization. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 5708-5733. | 3.4 | 9 |