

Qingyong Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

80
citations

1478505

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1474206

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12
all docs

12
docs citations

12
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Periodical pressure-driven electrokinetic flow of power-law fluids through a rectangular microchannel. <i>Journal of Non-Newtonian Fluid Mechanics</i> , 2014, 203, 38-50.	2.4	26
2	Stability analysis of Runge-Kutta methods for differential equations with piecewise continuous arguments of mixed type. <i>International Journal of Computer Mathematics</i> , 2011, 88, 1052-1066.	1.8	12
3	STUDY ON THE PERMEABILITY OF RED SANDSTONE VIA IMAGE ENHANCEMENT. <i>Fractals</i> , 2017, 25, 1750055.	3.7	9
4	Temporal and Spatial Evolution of Load/Unload Response Ratio Before the M7.0 Jiuzhaigou Earthquake of Aug. 8, 2017 in Sichuan Province. <i>Pure and Applied Geophysics</i> , 2020, 177, 321-331.	1.9	9
5	An upwind compact approach with group velocity control for compressible flow fields. <i>International Journal for Numerical Methods in Fluids</i> , 2004, 44, 463-482.	1.6	7
6	Study on thermal contact resistance at liquid-solid interface based on fractal theory. <i>AIP Advances</i> , 2021, 11, .	1.3	7
7	A Pressure-Stabilized Lagrange-Galerkin Method in a Parallel Domain Decomposition System. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-13.	0.7	5
8	High order compact difference schemes for the complex flow fields in anisotropic porous fibrous media with sorption. <i>Computers and Fluids</i> , 2013, 88, 473-483.	2.5	1
9	Numerical Simulation of the Hydrogen Dispersion Behavior by a Parallel Characteristic Curve Method. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-8.	0.7	1
10	Numerical Study of Mixed Electroosmotic/Pressure Driven Flow of Power-law Fluids in T-shaped Microchannels. <i>Procedia Engineering</i> , 2015, 126, 740-744.	1.2	1
11	An Ensemble Approach for Improved Short-to-Intermediate-Term Seismic Potential Evaluation. <i>Pure and Applied Geophysics</i> , 2017, 174, 2381-2399.	1.9	1
12	A physical model for solving the dredging thermal protection system of hypersonic vehicle leading edge. <i>AIP Advances</i> , 2019, 9, 025203.	1.3	1