## Qingyong Zhu

## List of Publications by Year in descending order

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1478505 1474206 12 80 9 6 citations h-index g-index papers 12 12 12 41 docs citations times ranked citing authors all docs

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