

Zhipeng Zhang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Energy conservation for the weak solutions to the incompressible inhomogeneous Euler–Korteweg equations. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2022, 73, 1.	1.4	0
2	Stability and instability of the 3D incompressible viscous flow in a bounded domain. <i>Calculus of Variations and Partial Differential Equations</i> , 2022, 61, 1.	1.7	0
3	Low Mach number limit of the compressible Euler–Cattaneo–Maxwell equations. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2022, 73, 1.	1.4	0
4	Rayleigh–Taylor Instability for Viscous Incompressible Capillary Fluids. <i>Journal of Mathematical Fluid Mechanics</i> , 2022, 24, .	1.0	3
5	Zero Kinematic Viscosity-Magnetic Diffusion Limit of the Incompressible Viscous Magnetohydrodynamic Equations with Navier Boundary Conditions. <i>Acta Mathematica Scientia</i> , 2021, 41, 1503-1536.	1.0	1
6	Energy conservation for the incompressible inhomogeneous Euler–Korteweg equations in a bounded domain. <i>Journal of Mathematical Physics</i> , 2021, 62, 101501.	1.1	0
7	Vanishing diffusivity limit for the 3D heat-conductive Boussinesq equations with a slip boundary condition. <i>Journal of Mathematical Analysis and Applications</i> , 2018, 460, 47-57.	1.0	1
8	The combined inviscid and non-resistive limit for the nonhomogeneous incompressible magnetohydrodynamic equations with Navier boundary conditions. <i>Acta Mathematica Scientia</i> , 2018, 38, 1655-1677.	1.0	2
9	Uniform regularity and vanishing viscosity limit for the chemotaxis–Navier–Stokes system in a 3D bounded domain. <i>Mathematical Methods in the Applied Sciences</i> , 2017, 40, 7564-7597.	2.3	1
10	Large time behavior of the isentropic compressible Navier–Stokes–Maxwell system. <i>Zeitschrift Fur Angewandte Mathematik Und Physik</i> , 2016, 67, 1.	1.4	6