

# Zhipeng Zhang

## List of Publications by Year in descending order

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