

Cholmin Sin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Existence of Strong Solution for Generalized Navier-Stokes Equations with Conditions. <i>Advances in Mathematical Physics</i> , 2021, 2021, 1-11.	0.784314	10
2	Local higher integrability for unsteady motion equations of generalized Newtonian fluids. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2020, 200, 112029.	1.1	2
3	Interior gradient estimate for steady flows of electrorheological fluids. <i>Nonlinear Analysis: Real World Applications</i> , 2020, 55, 103138.	1.7	2
4	Boundary partial regularity for steady flows of electrorheological fluids in 3D bounded domains. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2019, 179, 309-343.	1.1	10
5	Global regularity of weak solutions for steady motions of electrorheological fluids in 3D smooth domain. <i>Journal of Mathematical Analysis and Applications</i> , 2018, 461, 752-776.	1.0	9
6	Boundary Partial $C^{1, \alpha}$, \hat{L}^∞ -Regularity for Stationary Shear Thickening Flows in 3D. <i>Journal of Mathematical Fluid Mechanics</i> , 2018, 20, 1617-1639.	1.0	6
7	The existence of weak solutions for steady flows of electrorheological fluids with nonhomogeneous Dirichlet boundary condition. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2017, 163, 146-162.	1.1	6
8	The existence of strong solutions to steady motion of electrorheological fluids in 3D cubic domain. <i>Journal of Mathematical Analysis and Applications</i> , 2017, 445, 1025-1046.	1.0	10