Xukai Yan

List of Publications by Year
in descending order

5	42	1684188	2053705
papers	citations	5	5
		h-index	g-index

5	5	5	13
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Asymptotic stability of homogeneous solutions of incompressible stationary Navier-Stokes equations. Journal of Differential Equations, 2021, 297, 226-245.	2.2	7
2	Vanishing viscosity limit for homogeneous axisymmetric no-swirl solutions of stationary Navier-Stokes equations. Journal of Functional Analysis, 2019, 277, 3599-3652.	1.4	5
3	Homogeneous solutions of stationary Navier-Stokes equations with isolated singularities on the unit sphere. â…¢. Two singularities. Discrete and Continuous Dynamical Systems, 2019, 39, 7163-7211.	0.9	7
4	Homogeneous solutions of stationary Navierâ€"Stokes equations with isolated singularities on the unit sphere. II. Classification of axisymmetric no-swirl solutions. Journal of Differential Equations, 2018, 264, 6082-6108.	2.2	11
5	Homogeneous Solutions of Stationary Navierâ€"Stokes Equations with Isolated Singularities on the Unit Sphere. I. One Singularity. Archive for Rational Mechanics and Analysis, 2018, 227, 1091-1163.	2.4	12