Jin Xu

List of Publications by Year
in descending order

6 papers	210 citations	1937685 4 h-index	1872680 6 g-index
7 all docs	7 docs citations	7 times ranked	194 citing authors

#	Article	IF	Citations
1	Time-Domain Numerical Solutions of Maxwell Interface Problems with Discontinuous Electromagnetic Waves. Advances in Applied Mathematics and Mechanics, 2016, 8, 353-385.	1.2	19
2	Direct Vlasov Solvers with High-order Spectral Element Method. Communications in Computational Physics, 2010, 8, 159-184.	1.7	2
3	Turbulent drag reduction by constant near-wall forcing. Journal of Fluid Mechanics, 2007, 582, 79-101.	3.4	32
4	Slippery Issues in Microbubble Drag Reduction. , 2005, , .		0
5	Numerical simulation of turbulent drag reduction using micro-bubbles. Journal of Fluid Mechanics, 2002, 468, 271-281.	3.4	143
6	A Semi-Lagrangian Method for Turbulence Simulations Using Mixed Spectral Discretizations. Journal of Scientific Computing, 2002, 17, 585-597.	2.3	13