

Robert Chahine

List of Publications by Year in descending order

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papers

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citations

2258059

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2272923

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6
all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced lattice Boltzmann scheme for high-Reynolds-number magneto-hydrodynamic flows. Journal of Turbulence, 2018, 19, 446-462.	1.4	10
2	On the scaling of temperature fluctuations induced by frictional heating. Physics of Fluids, 2015, 27, 095105.	4.0	4
3	On the role and value of $\langle i \rangle^2$ in incompressible MHD simulations. Physics of Plasmas, 2018, 25, .	1.9	4
4	Passive scalar mixing in modulated turbulence. Fluid Dynamics Research, 2019, 51, 045501.	1.3	3
5	Effect of shaping on turbulent dynamics in reversed-field pinch simulations. Journal of Plasma Physics, 2021, 87, .	2.1	0
6	The dynamo properties of the reversed field pinch velocity field. Physics of Plasmas, 2022, 29, 032306.	1.9	0