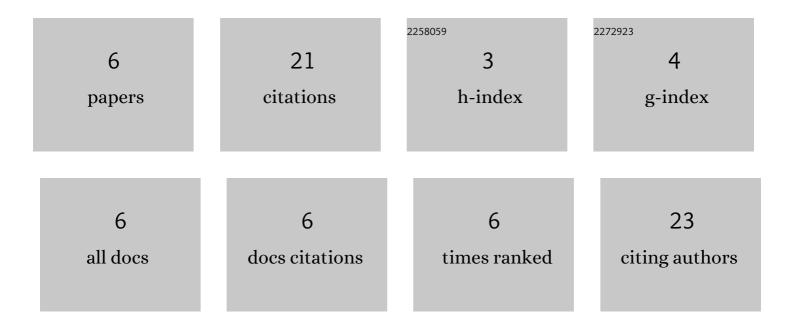
Robert Chahine

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7103367/publications.pdf Version: 2024-02-01



#	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 <i>\hat{l}^2</i> 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	Ο
6	The dynamo properties of the reversed field pinch velocity field. Physics of Plasmas, 2022, 29, 032306.	1.9	0