Pablo Roldan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7197586/publications.pdf

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		1684188	2053705	
5	116	5	5	
papers	citations	h-index	g-index	
5	5	5	72	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Topological recognition of critical transitions in time series of cryptocurrencies. Physica A: Statistical Mechanics and Its Applications, 2020, 548, 123843.	2.6	36
2	Kirkwood gaps and diffusion along mean motion resonances in the restricted planar three-body problem. Journal of the European Mathematical Society, 2016, 18, 2315-2403.	1.4	18
3	Arnold's mechanism of diffusion in the spatial circular restricted three-body problem: A semi-analytical argument. Physica D: Nonlinear Phenomena, 2016, 334, 29-48.	2.8	12
4	Transition map and shadowing lemma for normally hyperbolic invariant manifolds. Discrete and Continuous Dynamical Systems, 2013, 33, 1089-1112.	0.9	22
5	Existence of a Center Manifold in a Practical Domain around \$L_1\$ in the Restricted Three-Body Problem. SIAM Journal on Applied Dynamical Systems, 2012, 11, 285-318.	1.6	28