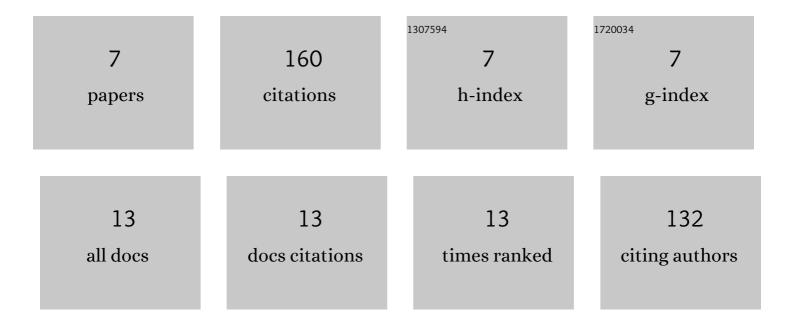
Larissa Serdukova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9024743/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Stochastic basins of attraction for metastable states. Chaos, 2016, 26, 073117.	2.5	47
2	Transitions in a genetic transcriptional regulatory system under Lévy motion. Scientific Reports, 2016, 6, 29274.	3.3	41
3	Stability and bifurcation analysis of the period-T motion of a vibroimpact energy harvester. Nonlinear Dynamics, 2019, 98, 1807-1819.	5.2	21
4	Metastability for discontinuous dynamical systems under Lévy noise: Case study on Amazonian Vegetation. Scientific Reports, 2017, 7, 9336.	3.3	19
5	Post-grazing dynamics of a vibro-impacting energy generator. Journal of Sound and Vibration, 2021, 492, 115811.	3.9	16
6	Improving the performance of a two-sided vibro-impact energy harvester with asymmetric restitution coefficients. International Journal of Mechanical Sciences, 2022, 217, 106983.	6.7	9
7	Lévy noise versus Gaussian-noise-induced transitions in the Ghil–Sellers energy balance model. Nonlinear Processes in Geophysics, 2022, 29, 183-205.	1.3	7