

Margarita A Kovaleva

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

109
citations

1478505

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1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Stationary and nonstationary nonlinear dynamics of the finite sine-lattice. <i>Nonlinear Dynamics</i> , 2022, 107, 1819-1837.	5.2	1
2	Self-sustained vibrations in the system of a bi-harmonically driven pendulum. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2022, 428, 127943.	2.1	0
3	Non-linear Beatings as Non-stationary Synchronization of Weakly Coupled Autogenerators. <i>Advanced Structured Materials</i> , 2019, , 53-83.	0.5	0
4	Unidirectional energy transport in the symmetric system of non-linearly coupled oscillators and oscillatory chains. <i>Nonlinear Dynamics</i> , 2019, 98, 2687-2709.	5.2	2
5	Beats in the system of three non-linear oscillators and their quantum analog. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2019, 74, 138-146.	3.3	0
6	Stationary and non-stationary oscillatory dynamics of the parametric pendulum. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2019, 76, 1-11.	3.3	9
7	Nonstationary dynamics of the sine lattice consisting of three pendula (trimer). <i>Physical Review E</i> , 2019, 99, 012209.	2.1	3
8	Emergence of non-stationary regimes in one- and two-dimensional models with internal rotators. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2018, 376, 20170134.	3.4	6
9	Nonlinear Dynamics of Torsion Lattices. <i>Nelineinaya Dinamika</i> , 2018, 14, 179-193.	0.3	1
10	Non-conventional phase attractors and repellers in weakly coupled autogenerators with hard excitation. <i>Europhysics Letters</i> , 2017, 120, 30007.	2.0	2
11	Stationary and nonstationary dynamics of the system of two harmonically coupled pendulums. <i>Nelineinaya Dinamika</i> , 2017, 13, 105-115.	0.3	1
12	Consecutive transitions from localized to delocalized transport states in the anharmonic chain of three coupled oscillators. <i>Chaos</i> , 2016, 26, 073102.	2.5	18
13	Nonconventional synchronization and energy localization in weakly coupled autogenerators. <i>Physical Review E</i> , 2016, 94, 032223.	2.1	17
14	Vibration analog of a superradiant quantum transition. <i>Doklady Physics</i> , 2013, 58, 428-432.	0.7	2
15	New type of synchronization of oscillators with hard excitation. <i>Journal of Experimental and Theoretical Physics</i> , 2013, 117, 369-377.	0.9	6
16	Superradiant transition and its classical analogue. <i>Russian Journal of Physical Chemistry B</i> , 2013, 7, 534-539.	1.3	4
17	Non-conventional synchronization of weakly coupled active oscillators. <i>Europhysics Letters</i> , 2013, 101, 50002.	2.0	35
18	Coupled Schrödinger equations as a model of interchain torsional excitation transport in the DNA model. <i>Physica Scripta</i> , 0, , .	2.5	0