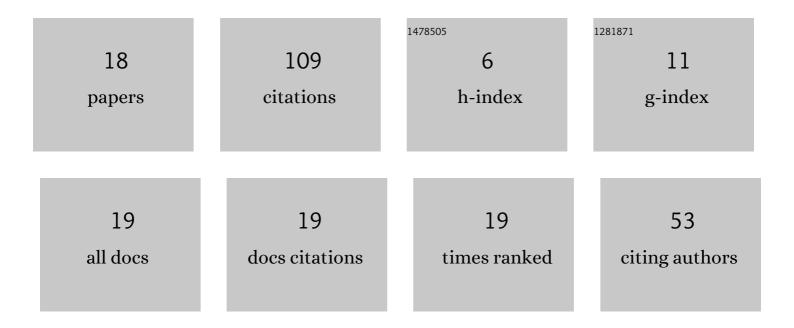
Margarita A Kovaleva

List of Publications by Year in descending order

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