

# Elena Aleksandrova

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

110  
citations

1683934

5  
h-index

1719901

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delay-independent stability conditions for a class of nonlinear difference systems. Journal of the Franklin Institute, 2018, 355, 3367-3380.	1.9	9
2	Stabilization of a programmed rotation mode for a satellite with electrodynamic attitude control system. Advances in Space Research, 2018, 62, 142-151.	1.2	20
3	Partial stability analysis of some classes of nonlinear systems. Acta Mathematica Scientia, 2017, 37, 329-341.	0.5	4
4	Stability analysis of some classes of nonlinear switched systems with time delay. International Journal of Systems Science, 2017, 48, 2111-2119.	3.7	9
5	Convergence conditions for some classes of nonlinear systems. Systems and Control Letters, 2017, 104, 72-77.	1.3	4
6	On the asymptotic stability with respect to a part of variables of solutions of nonlinear systems with delay. , 2016, , .		0
7	Asymptotic Stability Conditions and Estimates of Solutions for Nonlinear Multiconnected Time-Delay Systems. Circuits, Systems, and Signal Processing, 2016, 35, 3531-3554.	1.2	33
8	Asymptotic stability conditions for a class of hybrid mechanical systems with switched nonlinear positional forces. Nonlinear Dynamics, 2016, 83, 2427-2434.	2.7	19
9	Stability analysis and estimation of the attraction domain for a class of hybrid nonlinear systems. , 2015, , .		0
10	Stability analysis and estimation of the convergence rate of solutions for nonlinear time-delay systems. , 2015, , .		1
11	Ultimate boundedness conditions for a hybrid model of population dynamics. , 2013, , .		11