Ardak Kashkynabayev

List of Publications by Year in descending order

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1651377 1637695 30 128 9 6 citations g-index h-index papers 37 37 37 76 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Non-blow-up and blow-up results to heat equations with logarithmic nonlinearity on stratified groups. Quaestiones Mathematicae, 2023, 46, 1105-1117.	0.2	1
2	Synchronization in Quaternion-Valued Neural Networks with Delay and Stochastic Impulses. Neural Processing Letters, 2022, 54, 691-708.	2.0	6
3	Centralized and decentralized controller design for synchronization of coupled delayed inertial neural networks via reduced and non-reduced orders. Neurocomputing, 2022, 469, 91-104.	3.5	8
4	Multi-stability analysis of fractional-order quaternion-valued neural networks with time delay. AIMS Mathematics, 2022, 7, 3603-3629.	0.7	2
5	Finite-time and fixed-time synchronization analysis of shunting inhibitory memristive neural networks with time-varying delays. Chaos, Solitons and Fractals, 2022, 156, 111866.	2.5	18
6	Caccioppoli-type inequalities for Dirac operators. Journal of Inequalities and Applications, 2022, 2022,	0.5	0
7	Almost periodic solutions of fuzzy shunting inhibitory CNNs with delays. AIMS Mathematics, 2022, 7, 11813-11828.	0.7	1
8	Bistable dynamics on a tick population equation incorporating Allee effect and two different time-varying delays. Discrete and Continuous Dynamical Systems - Series S, 2022, .	0.6	0
9	Oscillation criteria for linear difference equations with several variable delays. Opuscula Mathematica, 2021, 41, 613-627.	0.3	2
10	Global Lagrange stability analysis of retarded SICNNs. Chaos, Solitons and Fractals, 2021, 145, 110819.	2.5	6
11	SARS-CoV-2 PCR-positive and PCR-negative cases of pneumonia admitted to the hospital during the peak of COVID-19 pandemic: analysis of in-hospital and post-hospital mortality. BMC Infectious Diseases, 2021, 21, 458.	1.3	12
12	Dynamics of Fractional-Order Epidemic Models with General Nonlinear Incidence Rate and Time-Delay. Mathematics, 2021, 9, 1829.	1.1	8
13	Basic Theory of Impulsive Quaternion-Valued Linear Systems. Springer Proceedings in Mathematics and Statistics, 2021, , 273-287.	0.1	2
14	Nonautonomous Bifurcations in Nonlinear Impulsive Systems. Differential Equations and Dynamical Systems, 2020, 28, 177-190.	0.5	3
15	Can fractional differentiation improve stability results and data fitting ability of a prostate cancer model under intermittent androgen suppression therapy?. Chaos, Solitons and Fractals, 2020, 131, 109529.	2.5	5
16	The Impact of Fractional Differentiation in Terms of Fitting for a Prostate Cancer Model Under Intermittent Androgen Suppression Therapy. Forum for Interdisciplinary Mathematics, 2020, , 151-197.	0.8	2
17	COVID-19 Outbreak in Post-Soviet States: Modeling the Best and Worst Possible Scenarios. Electronic Journal of General Medicine, 2020, 17, em256.	0.3	7
18	Global dynamics of tick-borne diseases. Mathematical Biosciences and Engineering, 2020, 17, 4064-4079.	1.0	7

#	Article	IF	CITATIONS
19	Existence of traveling wave solutions to data-driven glioblastoma multiforme growth models with density-dependent diffusion. Mathematical Biosciences and Engineering, 2020, 17, 7234-7247.	1.0	2
20	A sharp oscillation criterion for a difference equation with constant delay. Advances in Difference Equations, 2020, 2020, .	3.5	3
21	Stability analysis for periodic solutions of fuzzy shunting inhibitory CNNs with delays. Advances in Difference Equations, 2019, 2019, .	3.5	9
22	Perturbed Li–Yorke homoclinic chaos. Electronic Journal of Qualitative Theory of Differential Equations, 2018, , 1-18.	0.2	2
23	Persistence of Li–Yorke chaos in systems with relay. Electronic Journal of Qualitative Theory of Differential Equations, 2017, , 1-18.	0.2	3
24	Nonautonomous Bifurcations in Bernoulli Differential Equations with Piecewise Constant Argument of Generalized Type. Nonlinear Physical Science, 2017, , 145-156.	0.2	0
25	Non-autonomous bifurcation in impulsive systems. Electronic Journal of Qualitative Theory of Differential Equations, 2013, , 1-23.	0.2	3
26	Nonautonomous transcritical and pitchfork bifurcations in impulsive systems. Miskolc Mathematical Notes, 2013, 14, 737.	0.3	5
27	Periodic solutions and the avoidance of pullâ€in instability in nonautonomous microelectromechanical systems. Mathematical Methods in the Applied Sciences, 0, , .	1.2	2
28	Finite-time nonautonomous bifurcation in impulsive systems. , 0, , .		1
29	A Survey on Sharp Oscillation Conditions for Delay Difference Equations. Journal of Advances in Applied & Computational Mathematics, 0, 8, 117-128.	0.1	2
30	Blow-Up Results for Viscoelastic Wave Equations with Damping Terms on Stratified Groups. Bulletin of the Malaysian Mathematical Sciences Society, 0, , .	0.4	0