Wengui Yang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6862519/publications.pdf

Version: 2024-02-01

42	604	567281 15	610901 24
papers	citations	h-index	g-index

42	42	42	394
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Global exponential stability and lag synchronization for delayed memristive fuzzy Cohenâ€“Grossberg BAM neural networks with impulses. Neural Networks, 2018, 98, 122-153.	5.9	83
2	Positive solutions for a coupled system of nonlinear fractional differential equations with integral boundary conditions. Computers and Mathematics With Applications, 2012, 63, 288-297.	2.7	78
3	Periodic Solution for Fuzzy Cohenâ€“Grossberg BAM Neural Networks with Both Time-Varying and Distributed Delays and Variable Coefficients. Neural Processing Letters, 2014, 40, 51-73.	3.2	33
4	Global Exponential Stability of Impulsive Fuzzy High-Order BAM Neural Networks With Continuously Distributed Delays. IEEE Transactions on Neural Networks and Learning Systems, 2018, 29, 3682-3700.	11.3	33
5	Adaptive Fuzzy Tracking Control Design for a Class of Uncertain Nonstrict-Feedback Fractional-Order Nonlinear SISO Systems. IEEE Transactions on Cybernetics, 2021, 51, 3039-3053.	9.5	30
6	Positive solutions for nonlinear semipositone fractional q-difference system with coupled integral boundary conditions. Applied Mathematics and Computation, 2014, 244, 702-725.	2.2	29
7	Almost automorphic solution for neutral type high-order Hopfield BAM neural networks with time-varying leakage delays on time scales. Neurocomputing, 2017, 267, 241-260.	5.9	27
8	Fault-Tolerant Adaptive Fuzzy Tracking Control for Nonaffine Fractional-Order Full-State-Constrained MISO Systems With Actuator Failures. IEEE Transactions on Cybernetics, 2022, 52, 8439-8452.	9.5	24
9	Positive solutions for singular coupled integral boundary value problems of nonlinear Hadamard fractional differential equations. Journal of Nonlinear Science and Applications, 2015, 08, 110-129.	1.0	22
10	Positive solutions for nonlinear Hadamard fractional differential equations with integral boundary conditions. ScienceAsia, 2017, 43, 201.	0.5	21
11	Existence of solutions for kâ€dimensional system of multiâ€term fractional qâ€integroâ€differential equations under antiâ€periodic boundary conditions via quantum calculus. Mathematical Methods in the Applied Sciences, 2020, 43, 4360.	2.3	19
12	Some new fractional q-integral GrÃ¼ss-type inequalities and other inequalities. Journal of Inequalities and Applications, 2012, 2012, .	1.1	16
13	Positive solutions for nonlinear Caputo fractional differential equations with integral boundary conditions. Journal of Applied Mathematics and Computing, 2014, 44, 39-59.	2.5	15
14	Positive solutions for singular Hadamard fractional differential system with four-point coupled boundary conditions. Journal of Applied Mathematics and Computing, 2015, 49, 357-381.	2.5	15
15	Monotone iterative technique for a coupled system of nonlinear Hadamard fractional differential equations. Journal of Applied Mathematics and Computing, 2019, 59, 585-596.	2.5	15
16	A functional generalization of diamond-<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>Î±</mml:mi></mml:math> integral HÃ¶lderâ€™s inequality on time scales. Applied Mathematics Letters, 2010, 23, 1208-1212.	2.7	14
17	Existence of an exponential periodic attractor of periodic solutions for general BAM neural networks with time-varying delays and impulses. Applied Mathematics and Computation, 2012, 219, 569-582.	2.2	14
18	Some new fractional quantum integral inequalities. Applied Mathematics Letters, 2012, 25, 963-969.	2.7	13

#	Article	IF	Citations
19	Some new FejÃ©r type inequalities via quantum calculus on finite intervals. ScienceAsia, 2017, 43, 123.	0.5	13
20	Observer-Based Event-Triggered Adaptive Fuzzy Control for Fractional-Order Time-Varying Delayed MIMO Systems Against Actuator Faults. IEEE Transactions on Fuzzy Systems, 2022, 30, 5445-5459.	9.8	10
21	Hermite-Hadamard type inequalities for (p1,h1)-(p2,h2)-convex functions on the co-ordinates. Tamkang Journal of Mathematics, 2016, 47, 289-322.	0.3	9
22	Monotone iterative method for nonlinear fractional q-difference equations with integral boundary conditions. Advances in Difference Equations, 2015, 2015, .	3.5	8
23	Positive solutions of nonlinear boundary value problems for delayed fractional q-difference systems. Advances in Difference Equations, 2014, 2014, .	3.5	7
24	Positive solutions for singular coupled integral boundary value problems of nonlinear higher-order fractional q-difference equations. Advances in Difference Equations, 2015, 2015, .	3.5	7
25	xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd"	2.7	6
26	Some new Chebyshev and GrÃ¼ss-type integral inequalities for Saigo fractional integral operators and their q-analogues. Filomat, 2015, 29, 1269-1289.	0.5	6
27	Eigenvalue problems for a class of nonlinear Hadamard fractional differential equations with p-Laplacian operator. Mathematica Slovaca, 2020, 70, 107-124.	0.6	5
28	Positive Solutions for Three-point Boundary Value Problem of Nonlinear Fractional q-difference Equation. Kyungpook Mathematical Journal, 2016, 56, 419-430.	0.3	5
29	Refinements of generalized AczÃ©lâ€“Popoviciuâ€™s inequality and Bellmanâ€™s inequality. Computers and Mathematics With Applications, 2010, 59, 3570-3577.	2.7	4
30	Positive solution for q-fractional four-point boundary value problems with p-Laplacian operator. Journal of Inequalities and Applications, 2014, 2014, .	1.1	4
31	Positive Solutions for Nonlinear Caputo Type Fractional q-Difference Equations with Integral Boundary Conditions. Mathematics, 2016, 4, 63.	2.2	4
32	Existence results for nonlinear fractional q-difference equations with nonlocal Riemann-Liouville q-integral boundary conditions. Filomat, 2016, 30, 2521-2533.	0.5	3
33	Positive solutions for boundary value problems involving nonlinear fractional q-difference equations. Differential Equations and Applications, 2013, , 205-219.	0.4	3
34	Certain New Chebyshev and GrÃ¼ss-Type Inequalities for Unified Fractional Integral Operators via an Extended Generalized Mittag-Leffler Function. Fractal and Fractional, 2022, 6, 182.	3.3	3
35	Asymptotical stability analysis of Riemannâ€Liouville qâ€fractional neutral systems with mixed delays. Mathematical Methods in the Applied Sciences, 2019, 42, 4876-4888.	2.3	2
36	Global exponential stability and synchronization of memristive neural networks including both time-varying and continuously distributed delays. , 2017, , .		1

#	Article	IF	Citations
37	Lyapunov-type inequalities for higher-order differential equations with one-dimensional p-Laplacian. Journal of Mathematical Inequalities, 2014, , 737-746.	0.9	1
38	Symmetric positive solutions for second-order singular differential systems with multi-point coupled integral boundary conditions. Differential Equations and Applications, 2015, , 401-427.	0.4	1
39	CERTAIN NEW WEIGHTED YOUNG- AND PÃ“LYAâ€“SZEGÃ–-TYPE INEQUALITIES FOR UNIFIED FRACTIONAL INTEGRAL OPERATORS VIA AN EXTENDED GENERALIZED MITTAG-LEFFLER FUNCTION WITH APPLICATIONS. Fractals, 2022, 30, .	3.7	1
40	On Two Dimensional q-HÃ¶lder's Inequality. Kyungpook Mathematical Journal, 2012, 52, 397-404.	0.3	0
41	Positive solutions for a singular coupled system of nonlinear higher-order fractional q-difference boundary value problems with two parameters. Differential Equations and Applications, 2019, , 509-529.	0.4	0
42	Eigenvalue problems for nonlinear conformable fractional differential equations with multi-point boundary conditions. ScienceAsia, 2019, 45, 597.	0.5	0