

# JinRong Wang

## List of Publications by Citations

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g-index

342  
ext. papers

7,164  
ext. citations

2  
avg, IF

6.89  
L-index

#	Paper	IF	Citations
3 <sup>12</sup>	A class of fractional evolution equations and optimal controls. <i>Nonlinear Analysis: Real World Applications</i> , <b>2011</b> , 12, 262-272	2.1	251
3 <sup>11</sup>	On the concept and existence of solution for impulsive fractional differential equations. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2012</b> , 17, 3050-3060	3.7	217
3 <sup>10</sup>	Ulam type stability of impulsive ordinary differential equations. <i>Journal of Mathematical Analysis and Applications</i> , <b>2012</b> , 395, 258-264	1.1	162
3 <sup>09</sup>	A survey on impulsive fractional differential equations. <i>Fractional Calculus and Applied Analysis</i> , <b>2016</b> , 19, 806-831	2.7	146
3 <sup>08</sup>	Nonlinear impulsive problems for fractional differential equations and Ulam stability. <i>Computers and Mathematics With Applications</i> , <b>2012</b> , 64, 3389-3405	2.7	139
3 <sup>07</sup>	On the new concept of solutions and existence results for impulsive fractional evolution equations. <i>Dynamics of Partial Differential Equations</i> , <b>2011</b> , 8, 345-361	0.8	135
3 <sup>06</sup>	Exploring delayed Mittag-Leffler type matrix functions to study finite time stability of fractional delay differential equations. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 324, 254-265	2.7	130
3 <sup>05</sup>	Existence and controllability results for fractional semilinear differential inclusions. <i>Nonlinear Analysis: Real World Applications</i> , <b>2011</b> , 12, 3642-3653	2.1	130
3 <sup>04</sup>	Finite time stability of fractional delay differential equations. <i>Applied Mathematics Letters</i> , <b>2017</b> , 64, 170-176	3.5	121
3 <sup>03</sup>	On recent developments in the theory of boundary value problems for impulsive fractional differential equations. <i>Computers and Mathematics With Applications</i> , <b>2012</b> , 64, 3008-3020	2.7	105
3 <sup>02</sup>	Basic Theory of Fractional Differential Equations <b>2016</b> ,		97
3 <sup>01</sup>	New concepts and results in stability of fractional differential equations. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2012</b> , 17, 2530-2538	3.7	92
3 <sup>00</sup>	Nonlocal initial value problems for differential equations with Hilfer fractional derivative. <i>Applied Mathematics and Computation</i> , <b>2015</b> , 266, 850-859	2.7	89
2 <sup>99</sup>	Controllability of Fractional Functional Evolution Equations of Sobolev Type via Characteristic Solution Operators. <i>Journal of Optimization Theory and Applications</i> , <b>2013</b> , 156, 79-95	1.6	87
2 <sup>98</sup>	On a new class of impulsive fractional differential equations. <i>Applied Mathematics and Computation</i> , <b>2014</b> , 242, 649-657	2.7	79
2 <sup>97</sup>	Nonlocal impulsive fractional differential inclusions with fractional sectorial operators on Banach spaces. <i>Applied Mathematics and Computation</i> , <b>2015</b> , 257, 103-118	2.7	77
2 <sup>96</sup>	On the concept and existence of solutions for fractional impulsive systems with Hadamard derivatives. <i>Applied Mathematics Letters</i> , <b>2015</b> , 39, 85-90	3.5	73

295	Nonlocal Controllability of Semilinear Dynamic Systems with Fractional Derivative in Banach Spaces. <i>Journal of Optimization Theory and Applications</i> , <b>2012</b> , 154, 292-302	1.6	72
294	Complete controllability of fractional evolution systems. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2012</b> , 17, 4346-4355	3.7	70
293	A Uniform Method to Ulam-Hyers Stability for Some Linear Fractional Equations. <i>Mediterranean Journal of Mathematics</i> , <b>2016</b> , 13, 625-635	0.9	68
292	Nonlocal problems for fractional integrodifferential equations via fractional operators and optimal controls. <i>Computers and Mathematics With Applications</i> , <b>2011</b> , 62, 1427-1441	2.7	65
291	On the Solvability and Optimal Controls of Fractional Integrodifferential Evolution Systems with Infinite Delay. <i>Journal of Optimization Theory and Applications</i> , <b>2012</b> , 152, 31-50	1.6	64
290	Analysis of nonlinear fractional control systems in Banach spaces. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , <b>2011</b> , 74, 5929-5942	1.3	63
289	A class of fractional delay nonlinear integrodifferential controlled systems in Banach spaces. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2011</b> , 16, 4049-4059	3.7	61
288	Abstract Cauchy problem for fractional differential equations. <i>Nonlinear Dynamics</i> , <b>2013</b> , 71, 685-700	5	60
287	Ulam stability and data dependence for fractional differential equations with Caputo derivative. <i>Electronic Journal of Qualitative Theory of Differential Equations</i> , <b>2011</b> , 1-10	0.5	58
286	Ulam-Hyers-Mittag-Leffler stability of fractional-order delay differential equations. <i>Optimization</i> , <b>2014</b> , 63, 1181-1190	1.2	56
285	On the iterative learning control for stochastic impulsive differential equations with randomly varying trial lengths. <i>Journal of Computational and Applied Mathematics</i> , <b>2017</b> , 312, 47-57	2.4	51
284	Mittag-Leffler-Ulam stabilities of fractional evolution equations. <i>Applied Mathematics Letters</i> , <b>2012</b> , 25, 723-728	3.5	51
283	Ulam-Hyers stability of fractional Langevin equations. <i>Applied Mathematics and Computation</i> , <b>2015</b> , 258, 72-83	2.7	49
282	Hermite-Hadamard-type inequalities for Riemann-Liouville fractional integrals via two kinds of convexity. <i>Applicable Analysis</i> , <b>2013</b> , 92, 2241-2253	0.8	48
281	Optimal feedback control for semilinear fractional evolution equations in Banach spaces. <i>Systems and Control Letters</i> , <b>2012</b> , 61, 472-476	2.4	47
280	Presentation of solutions of impulsive fractional Langevin equations and existence results. <i>European Physical Journal: Special Topics</i> , <b>2013</b> , 222, 1857-1874	2.3	46
279	Fractional order differential switched systems with coupled nonlocal initial and impulsive conditions. <i>Bulletin Des Sciences Mathematiques</i> , <b>2017</b> , 141, 727-746	0.7	45
278	Fractional functional differential equations with causal operators in Banach spaces. <i>Mathematical and Computer Modelling</i> , <b>2011</b> , 54, 1440-1452		45

277	Fractional Schrödinger equations with potential and optimal controls. <i>Nonlinear Analysis: Real World Applications</i> , <b>2012</b> , 13, 2755-2766	2.1	44
276	Existence and Hyers-Ulam stability of fractional nonlinear impulsive switched coupled evolution equations. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 2392	2.3	43
275	Relaxed Controls for Nonlinear Fractional Impulsive Evolution Equations. <i>Journal of Optimization Theory and Applications</i> , <b>2013</b> , 156, 13-32	1.6	41
274	Study in Fractional Differential Equations by Means of Topological Degree Methods. <i>Numerical Functional Analysis and Optimization</i> , <b>2012</b> , 33, 216-238	1	41
273	Controllability of Sobolev type fractional evolution systems. <i>Dynamics of Partial Differential Equations</i> , <b>2014</b> , 11, 71-87	0.8	41
272	On the natural solution of an impulsive fractional differential equation of order $q \in (1, 2)$ . <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2012</b> , 17, 4384-4394	3.7	40
271	Stability Analysis for a General Class of Non-instantaneous Impulsive Differential Equations. <i>Mediterranean Journal of Mathematics</i> , <b>2017</b> , 14, 1	0.9	38
270	Nonexistence of periodic solutions and asymptotically periodic solutions for fractional differential equations. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2013</b> , 18, 246-256	3.7	38
269	Stability of noninstantaneous impulsive evolution equations. <i>Applied Mathematics Letters</i> , <b>2017</b> , 73, 157-162	3.9	37
268	Periodic boundary value problems for nonlinear impulsive evolution equations on Banach spaces. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2015</b> , 22, 980-989	3.7	37
267	Ulam-Type Stability of First-Order Impulsive Differential Equations with Variable Delay in Quasi-Banach Spaces. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , <b>2018</b> , 19, 553-560	1.8	36
266	Analysis of fractional order differential coupled systems. <i>Mathematical Methods in the Applied Sciences</i> , <b>2015</b> , 38, 3322-3338	2.3	35
265	Stability analysis of a coupled system of nonlinear implicit fractional anti-periodic boundary value problem. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 6706-6732	2.3	33
264	Center stable manifold for planar fractional damped equations. <i>Applied Mathematics and Computation</i> , <b>2017</b> , 296, 257-269	2.7	33
263	Fractional order iterative learning control with randomly varying trial lengths. <i>Journal of the Franklin Institute</i> , <b>2017</b> , 354, 967-992	4	32
262	Periodic BVP for integer/fractional order nonlinear differential equations with non-instantaneous impulses. <i>Journal of Applied Mathematics and Computing</i> , <b>2014</b> , 46, 321-334	1.8	32
261	Finite-time stability of a class of oscillating systems with two delays. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 4943-4954	2.3	29
260	ILC method for solving approximate controllability of fractional differential equations with noninstantaneous impulses. <i>Journal of Computational and Applied Mathematics</i> , <b>2018</b> , 339, 343-355	2.4	29

259	On the Hermite-Hadamard type inequality for Riemann-Liouville fractional integrals via convex functions. <i>Journal of Inequalities and Applications</i> , <b>2019</b> , 2019,	2.1	28
258	E-Ulam type stability of fractional order ordinary differential equations. <i>Journal of Applied Mathematics and Computing</i> , <b>2014</b> , 45, 449-459	1.8	28
257	Existence and Ulam-Stability for Conformable Fractional Differential Equations with Constant Coefficients. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , <b>2019</b> , 42, 1791-1812	1.2	28
256	Ulam-Hyers-Mittag-Leffler stability for Hilfer fractional-order delay differential equations. <i>Advances in Difference Equations</i> , <b>2019</b> , 2019,	3.6	27
255	A study on iterative learning control for impulsive differential equations. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2015</b> , 24, 4-10	3.7	26
254	Topological structure of the solution set for fractional non-instantaneous impulsive evolution inclusions. <i>Journal of Fixed Point Theory and Applications</i> , <b>2018</b> , 20, 1	1.4	26
253	Hyers-Ulam stability and existence of solutions for fractional differential equations with Mittag-Leffler kernel. <i>Chaos, Solitons and Fractals</i> , <b>2020</b> , 132, 109534	9.3	26
252	Response to Comments on the concept of existence of solution for impulsive fractional differential equations [Commun Nonlinear Sci Numer Simul 2014;19:401B]. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2014</b> , 19, 4213-4215	3.7	25
251	A class of nonlinear differential equations with fractional integrable impulses. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2014</b> , 19, 3001-3010	3.7	25
250	Existence and uniqueness results for fractional differential equations with boundary value conditions. <i>Opuscula Mathematica</i> , <b>2011</b> , 31, 629	2.6	25
249	On the orbital Hausdorff dependence of differential equations with non-instantaneous impulses. <i>Comptes Rendus Mathematique</i> , <b>2018</b> , 356, 150-171	0.4	24
248	Numerical analysis for Navier-Stokes equations with time fractional derivatives. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 336, 481-489	2.7	24
247	Representation of solution of a Riemann-Liouville fractional differential equation with pure delay. <i>Applied Mathematics Letters</i> , <b>2018</b> , 85, 118-124	3.5	24
246	Optimal Controls of Systems Governed by Semilinear Fractional Differential Equations with Not Instantaneous Impulses. <i>Journal of Optimization Theory and Applications</i> , <b>2017</b> , 174, 455-473	1.6	23
245	Learning formation control for fractional-order multiagent systems. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 5003-5014	2.3	23
244	Boundary value problems for fractional differential equations involving Caputo derivative in Banach spaces. <i>Journal of Applied Mathematics and Computing</i> , <b>2012</b> , 38, 209-224	1.8	23
243	Hyers-Ulam Stability and Existence of Solutions for Differential Equations with Caputo-Fabrizio Fractional Derivative. <i>Mathematics</i> , <b>2019</b> , 7, 333	2.3	22
242	Non-instantaneous impulsive fractional-order implicit differential equations with random effects. <i>Stochastic Analysis and Applications</i> , <b>2017</b> , 35, 719-741	1.1	21

241	Relative controllability of semilinear delay differential systems with linear parts defined by permutable matrices. <i>European Journal of Control</i> , <b>2017</b> , 38, 39-46	2.5	21
240	Existence and numerical solutions of a coupled system of integral BVP for fractional differential equations. <i>Advances in Difference Equations</i> , <b>2018</b> , 2018,	3.6	21
239	Representation of a solution for a fractional linear system with pure delay. <i>Applied Mathematics Letters</i> , <b>2018</b> , 77, 72-78	3.5	21
238	Exact Null Controllability of Sobolev-Type Hilfer Fractional Stochastic Differential Equations with Fractional Brownian Motion and Poisson Jumps <b>2018</b> , 44, 673-690		21
237	Hermite-Hadamard-type inequalities for $r$ -convex functions based on the use of Riemann-Liouville fractional integrals. <i>Ukrainian Mathematical Journal</i> , <b>2013</b> , 65, 193-211	0.4	21
236	Picard and weakly Picard operators technique for nonlinear differential equations in Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , <b>2012</b> , 389, 261-274	1.1	20
235	New generalized Hermite-Hadamard type inequalities and applications to special means. <i>Journal of Inequalities and Applications</i> , <b>2013</b> , 2013,	2.1	20
234	Analysis of nonlinear integral equations with Erdélyi-Kober fractional operator. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2012</b> , 17, 3129-3139	3.7	20
233	Approximate controllability of Sobolev type fractional evolution systems with nonlocal conditions. <i>Evolution Equations and Control Theory</i> , <b>2017</b> , 6, 471-486	2	20
232	On the iterative learning control of fractional impulsive evolution equations in Banach spaces. <i>Mathematical Methods in the Applied Sciences</i> , <b>2017</b> , 40, 6061-6069	2.3	19
231	The Application of Fractional Calculus in Chinese Economic Growth Models. <i>Mathematics</i> , <b>2019</b> , 7, 665	2.3	19
230	Approximate mild solutions of fractional stochastic evolution equations in Hilbert spaces. <i>Applied Mathematics and Computation</i> , <b>2015</b> , 256, 315-323	2.7	19
229	Nonlocal impulsive problems for fractional differential equations with time-varying generating operators in Banach spaces. <i>Opuscula Mathematica</i> , <b>2010</b> , 30, 361	2.6	19
228	Periodic impulsive fractional differential equations. <i>Advances in Nonlinear Analysis</i> , <b>2017</b> , 8, 482-496	2.8	18
227	Existence of mild solutions for fractional delay evolution systems. <i>Applied Mathematics and Computation</i> , <b>2011</b> , 218, 357-367	2.7	18
226	Relative controllability of fractional delay differential equations via delayed perturbation of Mittag-Leffler functions. <i>Journal of Computational and Applied Mathematics</i> , <b>2020</b> , 378, 112939	2.4	18
225	Finite time stability and relative controllability of Riemann-Liouville fractional delay differential equations. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 6607-6623	2.3	17
224	A Class of Nonlocal Impulsive Problems for Integrodifferential Equations in Banach Spaces. <i>Results in Mathematics</i> , <b>2010</b> , 58, 379-397	0.9	17

223	A class of nonlinear non-instantaneous impulsive differential equations involving parameters and fractional order. <i>Applied Mathematics and Computation</i> , <b>2018</b> , 321, 654-671	2.7	17
222	Finite time stability of semilinear delay differential equations. <i>Nonlinear Dynamics</i> , <b>2017</b> , 89, 713-722	5	16
221	Relative controllability in fractional differential equations with pure delay. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 8906-8914	2.3	16
220	Controllability for noninstantaneous impulsive semilinear functional differential inclusions without compactness. <i>Indagationes Mathematicae</i> , <b>2018</b> , 29, 1362-1392	0.6	16
219	Fractional finite time delay evolution systems and optimal controls in infinite-dimensional spaces. <i>Journal of Dynamical and Control Systems</i> , <b>2011</b> , 17, 515-535	1.1	16
218	Controllability of nonlinear delay oscillating systems. <i>Electronic Journal of Qualitative Theory of Differential Equations</i> , <b>2017</b> , 1-18	0.5	16
217	On the stability of first order impulsive evolution equations. <i>Opuscula Mathematica</i> , <b>2014</b> , 34, 639	2.6	16
216	Relative controllability of delay differential systems with impulses and linear parts defined by permutable matrices. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 954-968	2.3	16
215	Iterative learning control for noninstantaneous impulsive fractional-order systems with varying trial lengths. <i>International Journal of Robust and Nonlinear Control</i> , <b>2018</b> , 28, 6202-6238	3.6	16
214	Finite time stability analysis of systems based on delayed exponential matrix. <i>Journal of Applied Mathematics and Computing</i> , <b>2017</b> , 55, 335-351	1.8	15
213	A General Class of Impulsive Evolution Equations. <i>Topological Methods in Nonlinear Analysis</i> , <b>2015</b> , 1	0	15
212	A class of impulsive nonautonomous differential equations and Ulam-Hyers-Bassias stability. <i>Mathematical Methods in the Applied Sciences</i> , <b>2015</b> , 38, 868-880	2.3	15
211	Existence and Ulam-Hyers Stability of ODEs involving two Caputo fractional derivatives. <i>Electronic Journal of Qualitative Theory of Differential Equations</i> , <b>2015</b> , 1-16	0.5	15
210	Fractional Integral Inequalities for Differentiable Convex Mappings and Applications to Special Means and a Midpoint Formula. <i>Journal of Applied Mathematics, Statistics and Informatics</i> , <b>2012</b> , 8, 21-28 <sup>0.1</sup>		15
209	Iterative learning control for linear discrete delay systems via discrete matrix delayed exponential function approach. <i>Journal of Difference Equations and Applications</i> , <b>2018</b> , 24, 1756-1776	1	15
208	Iterative learning control with pulse compensation for fractional differential systems. <i>Mathematica Slovaca</i> , <b>2018</b> , 68, 563-574	0.7	15
207	Fractional-Order Equations and Inclusions <b>2017</b> ,		14
206	Controllability of fractional non-instantaneous impulsive differential inclusions without compactness. <i>IMA Journal of Mathematical Control and Information</i> , <b>2019</b> , 36, 443-460	1.1	14

205	Iterative learning control for differential inclusions of parabolic type with noninstantaneous impulses. <i>Applied Mathematics and Computation</i> , <b>2019</b> , 350, 48-59	2.7	13
204	On the Approximate Controllability for Hilfer Fractional Evolution Hemivariational Inequalities. <i>Numerical Functional Analysis and Optimization</i> , <b>2019</b> , 40, 743-762	1	13
203	Nonlocal Cauchy problems for semilinear differential inclusions with fractional order in Banach spaces. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2015</b> , 27, 281-293	3.7	13
202	Adaptive learning tracking for uncertain systems with partial structure information and varying trial lengths. <i>Journal of the Franklin Institute</i> , <b>2018</b> , 355, 7027-7055	4	13
201	On the impulsive fractional anti-periodic BVP modelling with constant coefficients. <i>Journal of Applied Mathematics and Computing</i> , <b>2014</b> , 46, 107-121	1.8	13
200	Periodic solutions of semilinear impulsive periodic system on Banach space. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , <b>2009</b> , 71, e1344-e1353	1.3	13
199	Hermite-Hadamard-Type Inequalities for Convex Functions via the Fractional Integrals with Exponential Kernel. <i>Mathematics</i> , <b>2019</b> , 7, 845	2.3	13
198	Convergence analysis for iterative learning control of conformable fractional differential equations. <i>Mathematical Methods in the Applied Sciences</i> , <b>2018</b> , 41, 8315-8328	2.3	13
197	New Riemann-Liouville fractional Hermite-Hadamard inequalities via two kinds of convex functions. <i>Journal of Interdisciplinary Mathematics</i> , <b>2017</b> , 20, 357-382	1.2	12
196	Time Optimal Control of a System Governed by Non-instantaneous Impulsive Differential Equations. <i>Journal of Optimization Theory and Applications</i> , <b>2019</b> , 182, 573-587	1.6	12
195	On some new Hermite-Hadamard inequalities involving Riemann-Liouville fractional integrals. <i>Journal of Inequalities and Applications</i> , <b>2013</b> , 2013,	2.1	12
194	Ulam type stability of Hadamard type fractional integral equations. <i>Filomat</i> , <b>2014</b> , 28, 1323-1331	0.7	12
193	A study on ILC for linear discrete systems with single delay. <i>Journal of Difference Equations and Applications</i> , <b>2018</b> , 24, 358-374	1	12
192	Optimal control of noninstantaneous impulsive differential equations. <i>Journal of the Franklin Institute</i> , <b>2017</b> , 354, 7668-7698	4	11
191	Iterative learning control for fractional-order multi-agent systems. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 6328-6351	4	11
190	Periodic boundary value problems for higher-order fractional differential systems. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 3616-3632	2.3	11
189	Iterative learning control based on a noninstantaneous impulsive fractional-order system. <i>JVC/Journal of Vibration and Control</i> , <b>2016</b> , 22, 1972-1979	2	11
188	Stability of impulsive delay differential equations. <i>Journal of Applied Mathematics and Computing</i> , <b>2018</b> , 56, 253-268	1.8	11



187	A note on stability of impulsive differential equations. <i>Boundary Value Problems</i> , <b>2014</b> , 2014,	2.1	11
186	Exploring s-e-condition and applications to some Ostrowski type inequalities via Hadamard fractional integrals. <i>Mathematica Slovaca</i> , <b>2014</b> , 64,	0.7	11
185	A numerical scheme based on non-discretization of data for boundary value problems of fractional order differential equations. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , <b>2019</b> , 113, 2277-2294	1.6	11
184	Asymptotically periodic solutions for Caputo type fractional evolution equations. <i>Fractional Calculus and Applied Analysis</i> , <b>2018</b> , 21, 1294-1312	2.7	11
183	Adaptive learning tracking for robot manipulators with varying trial lengths. <i>Journal of the Franklin Institute</i> , <b>2019</b> , 356, 5993-6014	4	10
182	Inertial manifold for semi-linear non-instantaneous impulsive parabolic equations in an admissible space. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2019</b> , 75, 174-191	3.7	10
181	Null controllability results for stochastic delay systems with delayed perturbation of matrices. <i>Chaos, Solitons and Fractals</i> , <b>2020</b> , 138, 109927	9.3	10
180	A fractional integral identity and its application to fractional Hermite-Hadamard type inequalities. <i>Journal of Interdisciplinary Mathematics</i> , <b>2018</b> , 21, 1-16	1.2	10
179	Analysis of nonlinear Hadamard fractional differential equations via properties of Mittag-Leffler functions. <i>Journal of Applied Mathematics and Computing</i> , <b>2016</b> , 51, 487-508	1.8	10
178	Study of an Approximation Process of Time Optimal Control for Fractional Evolution Systems in Banach Spaces. <i>Advances in Difference Equations</i> , <b>2011</b> , 2011, 385324	3.6	10
177	Hilfer-type fractional differential switched inclusions with noninstantaneous impulsive and nonlocal conditions. <i>Nonlinear Analysis: Modelling and Control</i> , <b>2018</b> , 23, 921-941	1.3	10
176	On nonlocal problems for fractional differential equations in Banach spaces. <i>Opuscula Mathematica</i> , <b>2011</b> , 31, 341	2.6	10
175	Ulam stability of Hilfer fractional stochastic differential systems. <i>European Physical Journal Plus</i> , <b>2019</b> , 134, 1	3.1	10
174	Periodic nonautonomous differential equations with noninstantaneous impulsive effects. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 3700-3720	2.3	9
173	A Fixed-Point Approach to the Hyers-Ulam Stability of Caputo-Fabrizio Fractional Differential Equations. <i>Mathematics</i> , <b>2020</b> , 8, 647	2.3	9
172	Synchronization of Butterfly Fractional Order Chaotic System. <i>Mathematics</i> , <b>2020</b> , 8, 446	2.3	9
171	Fractional Hermite-Hadamard inequalities for $(\eta, m)$ -logarithmically convex functions. <i>Journal of Inequalities and Applications</i> , <b>2013</b> , 2013,	2.1	9
170	Asymptotic properties of the solutions of nonlinear non-instantaneous impulsive differential equations. <i>Journal of the Franklin Institute</i> , <b>2017</b> , 354, 6978-7011	4	9

169	Cauchy problem for nonlinear fractional differential equations with positive constant coefficient. <i>Journal of Applied Mathematics and Computing</i> , <b>2016</b> , 51, 341-351	1.8	8
168	Existence and finite-time stability results for impulsive fractional differential equations with maxima. <i>Journal of Applied Mathematics and Computing</i> , <b>2016</b> , 51, 67-79	1.8	8
167	Stability of delay differential equations via delayed matrix sine and cosine of polynomial degrees. <i>Advances in Difference Equations</i> , <b>2017</b> , 2017,	3.6	8
166	PD $\pi$ -type distributed learning control for nonlinear fractional-order multiagent systems. <i>Mathematical Methods in the Applied Sciences</i> , <b>2019</b> , 42, 4543-4553	2.3	8
165	Multipoint BVPs for generalized impulsive fractional differential equations. <i>Applied Mathematics and Computation</i> , <b>2015</b> , 258, 608-616	2.7	8
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