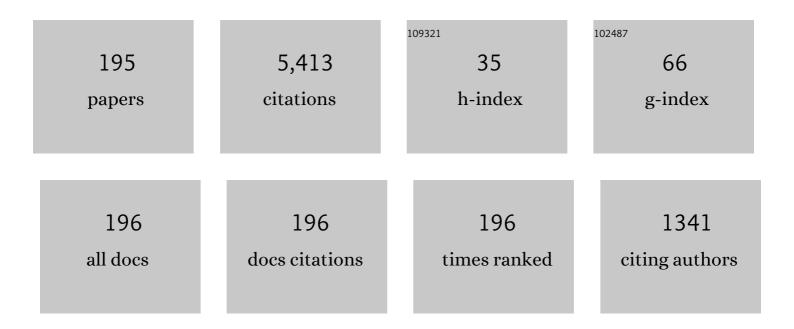
List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Efficient numerical pricing of American options based on multiple shooting method: a PDE approach. Applicable Analysis, 2023, 102, 3223-3242.	1.3	0
2	On a multiâ€point p\$\$ p \$\$â€Laplacian fractional differential equation with generalized fractional derivatives. Mathematical Methods in the Applied Sciences, 2023, 46, 8390-8407.	2.3	10
3	Investigating existence results for fractional evolution inclusions with order <i>r</i> â^ (1, 2) in Banach space. International Journal of Nonlinear Sciences and Numerical Simulation, 2023, 24, 2047-2060.	1.0	1
4	On the fractional SIRD mathematical model and control for the transmission of COVID-19: The first and the second waves of the disease in Iran and Japan. ISA Transactions, 2022, 124, 103-114.	5.7	29
5	Sufficient conditions for the existence of oscillatory solutions to nonlinear second order differential equations. Journal of Applied Mathematics and Computing, 2022, 68, 2515-2532.	2.5	4
6	On two structures of the fractional <i>q</i> â€sequential integroâ€differential boundary value problems. Mathematical Methods in the Applied Sciences, 2022, 45, 618-639.	2.3	5
7	Qualitative Analysis of a Hyperchaotic Lorenz-Stenflo Mathematical Model via the Caputo Fractional Operator. Journal of Function Spaces, 2022, 2022, 1-21.	0.9	13
8	On dynamics of an eco-epidemics system incorporating fractional operators of singular and nonsingular types. Results in Physics, 2022, 34, 105259.	4.1	3
9	A Theoretical Analysis of a Fractional Multi-Dimensional System of Boundary Value Problems on the Methylpropane Graph via Fixed Point Technique. Mathematics, 2022, 10, 568.	2.2	18
10	Fixed Point Theory and the Liouville–Caputo Integro-Differential FBVP with Multiple Nonlinear Terms. Journal of Function Spaces, 2022, 2022, 1-18.	0.9	5
11	On the Stochastic Modeling of COVID-19 under the Environmental White Noise. Journal of Function Spaces, 2022, 2022, 1-9.	0.9	19
12	On the Fractional Variable Order Thermostat Model: Existence Theory on Cones via Piece-Wise Constant Functions. Journal of Function Spaces, 2022, 2022, 1-11.	0.9	9
13	Some novel approaches to analyze a nonlinear Schrodinger's equation with group velocity dispersion: Plasma bright solitons. Results in Physics, 2022, 35, 105316.	4.1	4
14	On Chaos of Discrete Time Fractional Order Host-Immune-Tumor Cells Interaction Model. Journal of Applied Mathematics and Computing, 2022, 68, 4795-4820.	2.5	9
15	On the Existence and Stability of a Neutral Stochastic Fractional Differential System. Fractal and Fractional, 2022, 6, 203.	3.3	33
16	A case study of fractal-fractional tuberculosis model in China: Existence and stability theories along with numerical simulations. Mathematics and Computers in Simulation, 2022, 198, 455-473.	4.4	54
17	Analysis on a coupled system of two sequential hybrid BVPs with numerical simulations to a model of typhoid treatment. AEJ - Alexandria Engineering Journal, 2022, 61, 10085-10098.	6.4	15
18	Tripled Fixed Points and Existence Study to a Tripled Impulsive Fractional Differential System via Measures of Noncompactness. Mathematics, 2022, 10, 25.	2.2	18

#	Article	IF	CITATIONS
19	Approximate and Closed-Form Solutions of Newell-Whitehead-Segel Equations via Modified Conformable Shehu Transform Decomposition Method. Mathematical Problems in Engineering, 2022, 2022, 1-14.	1.1	13
20	A Study on Dynamics of CD4+ T-Cells under the Effect of HIV-1 Infection Based on a Mathematical Fractal-Fractional Model via the Adams-Bashforth Scheme and Newton Polynomials. Mathematics, 2022, 10, 1366.	2.2	31
21	Darbo Fixed Point Criterion on Solutions of a Hadamard Nonlinear Variable Order Problem and Ulam-Hyers-Rassias Stability. Journal of Function Spaces, 2022, 2022, 1-12.	0.9	3
22	A Caputo discrete fractional-order thermostat model with one and two sensors fractional boundary conditions depending on positive parameters by using the Lipschitz-type inequality. Journal of Inequalities and Applications, 2022, 2022, .	1.1	6
23	A Mathematical Analysis on the New Fractal-Fractional Model of Second-Hand Smokers via the Power Law Type Kernel: Numerical Solutions, Equilibrium Points, and Sensitivity Analysis. Journal of Function Spaces, 2022, 2022, 1-26.	0.9	4
24	Bifurcations analysis of a discrete time <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" id="d1e337" altimg="si1.svg"&gt; <mml:mrow> <mml:mi>S</mml:mi><mml:mi>I</mml:mi><mml:mi>R</mml:mi> epidemic model with nonlinear incidence function. Results in Physics, 2022, 38, 105580.</mml:mrow></mml:math 	nmi:math	> 7
25	On extracting new wave solutions to a modified nonlinear Schrödinger's equation using two integration methods. Results in Physics, 2022, 38, 105589.	4.1	9
26	On a Partial Fractional Hybrid Version of Generalized Sturm–Liouville–Langevin Equation. Fractal and Fractional, 2022, 6, 269.	3.3	9
27	A study on the fractal-fractional tobacco smoking model. AIMS Mathematics, 2022, 7, 13887-13909.	1.6	21
28	A new study on the existence and stability to a system of coupled higher-order nonlinear BVP of hybrid FDEs under the \$ p \$-Laplacian operator. AIMS Mathematics, 2022, 7, 14187-14207.	1.6	5
29	Existence theory and generalized Mittag-Leffler stability for a nonlinear Caputo-Hadamard FIVP via the Lyapunov method. AIMS Mathematics, 2022, 7, 14419-14433.	1.6	4
30	Sequential Fractional Hybrid Inclusions: A Theoretical Study via Dhage's Technique and Special Contractions. Mathematics, 2022, 10, 2090.	2.2	2
31	An Effective New Iterative Method to Solve Conformable Cauchy Reaction-Diffusion Equation via the Shehu Transform. Journal of Mathematics, 2022, 2022, 1-12.	1.0	6
32	Existence and stability results for non-hybrid single-valued and fully hybrid multi-valued problems with multipoint-multistrip conditions. Journal of Inequalities and Applications, 2022, 2022, .	1.1	0
33	Some inequalities on multi-functions for applying in the fractional Caputo–Hadamard jerk inclusion system. Journal of Inequalities and Applications, 2022, 2022, .	1.1	6
34	On a coupled system of pantograph problem with three sequential fractional derivatives by using positive contraction-type inequalities. Results in Physics, 2022, 39, 105687.	4.1	9
35	On novel application of piece-wise fractional operators for a predator–prey model. Results in Physics, 2022, 39, 105683.	4.1	0
36	On an efficient approach to solutions of a perturbed nonlinear Schrödinger's equation. Results in Physics, 2022, 39, 105738.	4.1	1

#	Article	IF	CITATIONS
37	A novel analytical Aboodh residual power series method for solving linear and nonlinear time-fractional partial differential equations with variable coefficients. AIMS Mathematics, 2022, 7, 16917-16948.	1.6	13
38	Application of fractional order differential equations in modeling viral disease transmission. , 2022, , 211-230.		0
39	Dynamical Behavior of a Fractional Order Model for Within-Host SARS-CoV-2. Mathematics, 2022, 10, 2344.	2.2	5
40	On a Coupled System of Fractional Differential Equations via the Generalized Proportional Fractional Derivatives. Journal of Function Spaces, 2022, 2022, 1-10.	0.9	10
41	A Study on the 3D Hopfield Neural Network Model via Nonlocal Atangana–Baleanu Operators. Complexity, 2022, 2022, 1-13.	1.6	10
42	A theoretical and numerical analysis of a fractal–fractional two-strain model of meningitis. Results in Physics, 2022, 39, 105775.	4.1	12
43	A mathematical model of transmission cycle of CC-Hemorrhagic fever via fractal–fractional operators and numerical simulations. Results in Physics, 2022, 40, 105800.	4.1	5
44	Fixed point theorems of contraction mappings in complete b-metric space of zero at infinity varieties. Afrika Matematika, 2021, 32, 229-239.	0.8	0
45	Eigenvalue Intervals of Multivalued Operator and its Application for a Multipoint Boundary Value Problem. Bulletin of the Iranian Mathematical Society, 2021, 47, 1301-1314.	1.0	4
46	On a coupled Caputo conformable system of pantograph problems. Turkish Journal of Mathematics, 2021, 45, 496-519.	0.7	67
47	Two fractional hybrid and nonâ€hybrid boundary value problems. Mathematical Methods in the Applied Sciences, 2021, 44, 5839-5856.	2.3	0
48	Novel existence techniques on the generalized φ-Caputo fractional inclusion boundary problem. Advances in Difference Equations, 2021, 2021, .	3.5	5
49	An Analytical Survey on the Solutions of the Generalized Double-Order <math xmlns="http://www.w3.org/1998/Math/MathML" id="M1"&gt; <mi>ï†</mi> -Integrodifferential Equation. Journal of Function Spaces, 2021, 2021, 1-14.</math 	0.9	19
50	The generalized U–H and U–H stability and existence analysis of a coupled hybrid system of integro-differential IVPs involving φ-Caputo fractional operators. Advances in Difference Equations, 2021, 2021, .	3.5	34
51	Criteria for existence of solutions for a Liouville–Caputo boundary value problem via generalized Gronwall's inequality. Journal of Inequalities and Applications, 2021, 2021, .	1.1	9
52	Numerical Solutions Caused by DGJIM and ADM Methods for Multi-Term Fractional BVP Involving the Generalized I^-RL-Operators. Symmetry, 2021, 13, 532.	2.2	28
53	Condensing Functions and Approximate Endpoint Criterion for the Existence Analysis of Quantum Integro-Difference FBVPs. Symmetry, 2021, 13, 469.	2.2	55
54	A theoretical study of the Caputo–Fabrizio fractional modeling for hearing loss due to Mumps virus with optimal control. Chaos, Solitons and Fractals, 2021, 144, 110668.	5.1	264

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#	Article	IF	CITATIONS
55	Existence Results for Caputo–Hadamard Nonlocal Fractional Multi-Order Boundary Value Problems. Mathematics, 2021, 9, 719.	2.2	13
56	Investigation of the neutral fractional differential inclusions of Katugampola-type involving both retarded and advanced arguments via Kuratowski MNC technique. Advances in Difference Equations, 2021, 2021, .	3.5	10
57	On the qualitative analysis of the fractional boundary value problem describing thermostat control model via Ï^-Hilfer fractional operator. Advances in Difference Equations, 2021, 2021, .	3.5	37
58	Forecasting Rainfed Agricultural Production in Arid and Semi-Arid Lands Using Learning Machine Methods: A Case Study. Sustainability, 2021, 13, 4607.	3.2	15
59	On solutions of fractional multi-term sequential problems via some special categories of functions and (AEP)-property. Advances in Difference Equations, 2021, 2021, .	3.5	3
60	A Study on the Solutions of a Multiterm FBVP of Variable Order. Journal of Function Spaces, 2021, 2021, 1-9.	0.9	14
61	On a Riemann–Liouville Type Implicit Coupled System via Generalized Boundary Conditions. Mathematics, 2021, 9, 1205.	2.2	9
62	Some Existence and Dependence Criteria of Solutions to a Fractional Integro-Differential Boundary Value Problem via the Generalized Gronwall Inequality. Mathematics, 2021, 9, 1165.	2.2	7
63	Solving partial fractional differential equations by using the Laguerre wavelet-Adomian method. Advances in Difference Equations, 2021, 2021, .	3.5	3
64	An Analysis on the Positive Solutions for a Fractional Configuration of the Caputo Multiterm Semilinear Differential Equation. Journal of Function Spaces, 2021, 2021, 1-10.	0.9	15
65	A Complete Model of Crimean-Congo Hemorrhagic Fever (CCHF) Transmission Cycle with Nonlocal Fractional Derivative. Journal of Function Spaces, 2021, 2021, 1-12.	0.9	13
66	On solutions of nonlinear BVPs with general boundary conditions by using a generalized Riesz–Caputo operator. Advances in Difference Equations, 2021, 2021, .	3.5	2
67	Some Qualitative Analyses of Neutral Functional Delay Differential Equation with Generalized Caputo Operator. Journal of Function Spaces, 2021, 2021, 1-13.	0.9	12
68	Approximate Solutions of an Extended Multi-Order Boundary Value Problem by Implementing Two Numerical Algorithms. Symmetry, 2021, 13, 1341.	2.2	4
69	A study on multiterm hybrid multi-order fractional boundary value problem coupled with its stability analysis of Ulam–Hyers type. Advances in Difference Equations, 2021, 2021, .	3.5	2
70	Existence and U-H-R Stability of Solutions to the Implicit Nonlinear FBVP in the Variable Order Settings. Mathematics, 2021, 9, 1693.	2.2	15
71	On partial fractional Sturm–Liouville equation and inclusion. Advances in Difference Equations, 2021, 2021, .	3.5	3
72	Application of some special operators on the analysis of a new generalized fractional Navier problem in the context of q-calculus. Advances in Difference Equations, 2021, 2021, .	3.5	2

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73	On a nonlinear sequential four-point fractional q-difference equation involving q-integral operators in boundary conditions along with stability criteria. Advances in Difference Equations, 2021, 2021, .	3.5	18
74	A generalized neutral-type inclusion problem in the frame of the generalized Caputo fractional derivatives. Advances in Difference Equations, 2021, 2021, .	3.5	1
75	A fractional differential equation with multi-point strip boundary condition involving the Caputo fractional derivative and its Hyers–Ulam stability. Boundary Value Problems, 2021, 2021, .	0.7	20
76	On the existence and stability of two positive solutions of a hybrid differential system of arbitrary fractional order via Avery–Anderson–Henderson criterion on cones. Advances in Difference Equations, 2021, 2021, .	3.5	9
77	Fixed Point and Endpoint Theories for Two Hybrid Fractional Differential Inclusions with Operators Depending on an Increasing Function. Journal of Function Spaces, 2021, 2021, 1-13.	0.9	1
78	A novel modeling of boundary value problems on the glucose graph. Communications in Nonlinear Science and Numerical Simulation, 2021, 100, 105844.	3.3	49
79	Approximate solutions and Hyers–Ulam stability for a system of the coupled fractional thermostat control model via the generalized differential transform. Advances in Difference Equations, 2021, 2021, .	3.5	16
80	A Note on Existence of Mild Solutions for Second-Order Neutral Integro-Differential Evolution Equations with State-Dependent Delay. Fractal and Fractional, 2021, 5, 126.	3.3	10
81	Qualitative Study on Solutions of a Hadamard Variable Order Boundary Problem via the Ulam–Hyers–Rassias Stability. Fractal and Fractional, 2021, 5, 108.	3.3	22
82	Investigation of the Fractional Strongly Singular Thermostat Model via Fixed Point Techniques. Mathematics, 2021, 9, 2298.	2.2	15
83	On the new fractional configurations of integro-differential Langevin boundary value problems. AEJ - Alexandria Engineering Journal, 2021, 60, 4865-4873.	6.4	10
84	Investigation of the p-Laplacian nonperiodic nonlinear boundary value problem via generalized Caputo fractional derivatives. Advances in Difference Equations, 2021, 2021, .	3.5	120
85	On a generalized fractional boundary value problem based on the thermostat model and its numerical solutions via Bernstein polynomials. Advances in Difference Equations, 2021, 2021, .	3.5	6
86	Some Existence and Stability Criteria to a Generalized FBVP Having Fractional Composite <math xmlns="http://www.w3.org/1998/Math/MathML" id="M1"&gt; <mi>p</mi> -Laplacian Operator. Journal of Function Spaces, 2021, 2021, 1-10.</math 	0.9	8
87	On a new four-dimensional model of memristor-based chaotic circuit in the context of nonsingular Atangana–Baleanu–Caputo operators. Advances in Difference Equations, 2021, 2021, .	3.5	23
88	Kuratowski MNC method on a generalized fractional Caputo Sturm–Liouville–Langevin q-difference problem with generalized Ulam–Hyers stability. Advances in Difference Equations, 2021, 2021, .	3.5	1
89	Some analytical and numerical results for a fractional q-differential inclusion problem with double integral boundary conditions. Advances in Difference Equations, 2021, 2021, .	3.5	6
90	On a fractional cantilever beam model in the q-difference inclusion settings via special multi-valued operators. Journal of Inequalities and Applications, 2021, 2021, .	1.1	3

#	Article	IF	CITATIONS
91	Results on exact controllability of second-order semilinear control system in Hilbert spaces. Advances in Difference Equations, 2021, 2021, .	3.5	1
92	A discussion concerning the existence results for the Sobolev-type Hilfer fractional delay integro-differential systems. Advances in Difference Equations, 2021, 2021, .	3.5	23
93	On a Memristor-Based Hyperchaotic Circuit in the Context of Nonlocal and Nonsingular Kernel Fractional Operator. Journal of Mathematics, 2021, 2021, 1-21.	1.0	5
94	H-U-Type Stability and Numerical Solutions for a Nonlinear Model of the Coupled Systems of Navier BVPs via the Generalized Differential Transform Method. Fractal and Fractional, 2021, 5, 166.	3.3	20
95	Two hybrid and non-hybrid k-dimensional inclusion systems via sequential fractional derivatives. Advances in Difference Equations, 2021, 2021, .	3.5	1
96	Well-posed conditions on a class of fractional q-differential equations by using the Schauder fixed point theorem. Advances in Difference Equations, 2021, 2021, .	3.5	4
97	Mathematical analysis of a fractional resource-consumer model with disease developed in consumer. Advances in Difference Equations, 2021, 2021, .	3.5	4
98	A note on the approximate controllability of second-order integro-differential evolution control systems via resolvent operators. Advances in Difference Equations, 2021, 2021, .	3.5	0
99	New discussion on nonlocal controllability for fractional evolution system of order \$1 < r < 2\$. Advances in Difference Equations, 2021, 2021, .	3.5	17
100	On strong singular fractional version of the Sturm–Liouville equation. Boundary Value Problems, 2021, 2021, .	0.7	0
101	On the generalized fractional snap boundary problems via G-Caputo operators: existence and stability analysis. Advances in Difference Equations, 2021, 2021, .	3.5	7
102	Mawhin's Continuation Technique for a Nonlinear BVP of Variable Order at Resonance via Piecewise Constant Functions. Fractal and Fractional, 2021, 5, 216.	3.3	5
103	On two abstract Caputo multi-term sequential fractional boundary value problems under the integral conditions. Mathematics and Computers in Simulation, 2021, 194, 365-365.	4.4	4
104	An analysis on the controllability and stability to some fractional delay dynamical systems on time scales with impulsive effects. Advances in Difference Equations, 2021, 2021, .	3.5	7
105	Extracting novel categories of analytical wave solutions to a nonlinear SchrĶdinger equation of unstable type. Results in Physics, 2021, 31, 105036.	4.1	2
106	Investigation of the Stochastic Modeling of COVID-19 with Environmental Noise from the Analytical and Numerical Point of View. Mathematics, 2021, 9, 3122.	2.2	19
107	A Multi-singular Fractional Equation and the Hyers–Ulam Stability. International Journal of Applied and Computational Mathematics, 2020, 6, 1.	1.6	2
108	On a system of fractional q-differential inclusions via sum of two multi-term functions on a time scale. Boundary Value Problems, 2020, 2020, .	0.7	39

#	Article	IF	CITATIONS
109	Iterative Methods of Weak and Strong Convergence Theorems for the Split Common Solution of the Feasibility Problems, Generalized Equilibrium Problems, and Fixed Point Problems. Journal of Mathematics, 2020, 2020, 1-22.	1.0	1
110	On a fractional Caputo–Hadamard problem with boundary value conditions via different orders of the Hadamard fractional operators. Advances in Difference Equations, 2020, 2020, .	3.5	16
111	Analyzing transient response of the parallel RCL circuit by using the Caputo–Fabrizio fractional derivative. Advances in Difference Equations, 2020, 2020, .	3.5	105
112	On a fractional Caputo–Hadamard inclusion problem with sum boundary value conditions by using approximate endpoint property. Mathematical Methods in the Applied Sciences, 2020, 43, 9719-9734.	2.3	33
113	On modelling of epidemic childhood diseases with the Caputo-Fabrizio derivative by using the Laplace Adomian decomposition method. AEJ - Alexandria Engineering Journal, 2020, 59, 3029-3039.	6.4	67
114	Solutions of sumâ€ŧype singular fractional q integroâ€differential equation with m â€point boundary value problem using quantum calculus. Mathematical Methods in the Applied Sciences, 2020, 43, 8980-9004.	2.3	11
115	A mathematical model for COVID-19 transmission by using the Caputo fractional derivative. Chaos, Solitons and Fractals, 2020, 140, 110107.	5.1	239
116	A new study on the mathematical modelling of human liver with Caputo–Fabrizio fractional derivative. Chaos, Solitons and Fractals, 2020, 134, 109705.	5.1	534
117	On the existence of solutions for a multi-singular pointwise defined fractional q-integro-differential equation. Boundary Value Problems, 2020, 2020, .	0.7	56
118	Hybrid method for equilibrium problems and variational inclusions. Journal of Inequalities and Applications, 2020, 2020, .	1.1	6
119	A hybrid Caputo fractional modeling for thermostat with hybrid boundary value conditions. Boundary Value Problems, 2020, 2020, .	0.7	196
120	On a new structure of the pantograph inclusion problem in the Caputo conformable setting. Boundary Value Problems, 2020, 2020, .	0.7	28
121	Analysis of the model of HIV-1 infection of \$CD4^{+}\$ T-cell with a new approach of fractional derivative. Advances in Difference Equations, 2020, 2020, .	3.5	183
122	Uniform persistence and almost periodic solutions of a nonautonomous patch occupancy model. Advances in Difference Equations, 2020, 2020, .	3.5	19
123	A mathematical theoretical study of a particular system of Caputo–Fabrizio fractional differential equations for the Rubella disease model. Advances in Difference Equations, 2020, 2020, .	3.5	58
124	On fractional hybrid and non-hybrid multi-term integro-differential inclusions with three-point integral hybrid boundary conditions. Advances in Difference Equations, 2020, 2020, .	3.5	14
125	α-Ï^-contractions and solutions of a q-fractional differential inclusion with three-point boundary value conditions via computational results. Advances in Difference Equations, 2020, 2020, .	3.5	29
126	On a fractional hybrid multi-term integro-differential inclusion with four-point sum and integral boundary conditions. Advances in Difference Equations, 2020, 2020, .	3.5	4

#	Article	IF	CITATIONS
127	On the existence of solutions for fractional boundary value problems on the ethane graph. Advances in Difference Equations, 2020, 2020, .	3.5	23
128	A fractional differential equation model for the COVID-19 transmission by using the Caputo–Fabrizio derivative. Advances in Difference Equations, 2020, 2020, 299.	3.5	137
129	On a hybrid inclusion problem via hybrid boundary value conditions. Advances in Difference Equations, 2020, 2020, .	3.5	4
130	On a fractional hybrid version of the Sturm–Liouville equation. Advances in Difference Equations, 2020, 2020, .	3.5	9
131	On the mathematical model of Rabies by using the fractional Caputo–Fabrizio derivative. Advances in Difference Equations, 2020, 2020, .	3.5	24
132	On a strong-singular fractional differential equation. Advances in Difference Equations, 2020, 2020, .	3.5	10
133	Topological degree theory and Caputo–Hadamard fractional boundary value problems. Advances in Difference Equations, 2020, 2020, .	3.5	27
134	Two sequential fractional hybrid differential inclusions. Advances in Difference Equations, 2020, 2020, .	3.5	25
135	On a hybrid fractional Caputo–Hadamard boundary value problem with hybrid Hadamard integral boundary value conditions. Advances in Difference Equations, 2020, 2020, .	3.5	9
136	On a fractional q-differential inclusion on a time scale via endpoints and numerical calculations. Advances in Difference Equations, 2020, 2020, .	3.5	7
137	On weak and strong convergence results for generalized equilibrium variational inclusion problems in Hilbert spaces. Advances in Difference Equations, 2020, 2020, .	3.5	1
138	A mathematical analysis of a system of Caputo–Fabrizio fractional differential equations for the anthrax disease model in animals. Advances in Difference Equations, 2020, 2020, .	3.5	66
139	On a Caputo conformable inclusion problem with mixed Riemann–Liouville conformable integro-derivative conditions. Advances in Difference Equations, 2020, 2020, .	3.5	5
140	A study on the AH1N1/09 influenza transmission model with the fractional Caputo–Fabrizio derivative. Advances in Difference Equations, 2020, 2020, .	3.5	16
141	SEIR epidemic model for COVID-19 transmission by Caputo derivative of fractional order. Advances in Difference Equations, 2020, 2020, 490.	3.5	75
142	Fractional hybrid inclusion version of the Sturm–Liouville equation. Advances in Difference Equations, 2020, 2020, .	3.5	1
143	On Hyers–Ulam stability of a multi-order boundary value problems via Riemann–Liouville derivatives and integrals. Advances in Difference Equations, 2020, 2020, .	3.5	21
144	A new mathematical model for Zika virus transmission. Advances in Difference Equations, 2020, 2020, .	3.5	73

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#	Article	IF	CITATIONS
145	Approximate solutions for a fractional hybrid initial value problem via the Caputo conformable derivative. Advances in Difference Equations, 2020, 2020, .	3.5	17
146	A novel fractional structure of a multi-order quantum multi-integro-differential problem. Advances in Difference Equations, 2020, 2020, .	3.5	21
147	On Ulam–Hyers–Rassias stability of a generalized Caputo type multi-order boundary value problem with four-point mixed integro-derivative conditions. Advances in Difference Equations, 2020, 2020, .	3.5	12
148	On the existence of solutions for a pointwise defined multi-singular integro-differential equation with integral boundary condition. Advances in Difference Equations, 2020, 2020, .	3.5	25
149	Some results on a system of multiterm fractional integro-differential equations. Turkish Journal of Mathematics, 2020, 44, 2004-2020.	0.7	1
150	A k-dimensional system of Langevin Hadamard-type fractional differential inclusions with 2k different fractional orders. Novi Sad Journal of Mathematics, 2020, 50, 17-36.	0.2	3
151	An increasing variables singular system of fractional q-differential equations via numerical calculations. Advances in Difference Equations, 2020, 2020, .	3.5	1
152	On the existence of solutions for a multi-singular pointwise defined fractional system. Advances in Difference Equations, 2020, 2020, .	3.5	1
153	Haar wavelet collocation method for solving singular and nonlinear fractional time-dependent Emden–Fowler equations with initial and boundary conditions. Mathematical Sciences, 2019, 13, 255-265.	1.7	25
154	On a three step crisis integro-differential equation. Advances in Difference Equations, 2019, 2019, .	3.5	52
155	Existence results for a fraction hybrid differential inclusion with Caputo–Hadamard type fractional derivative. Advances in Difference Equations, 2019, 2019, .	3.5	63
156	On fractional integro-differential inclusions via the extended fractional Caputo–Fabrizio derivation. Boundary Value Problems, 2019, 2019, .	0.7	150
157	On the existence of solutions of a three steps crisis integro-differential equation. Advances in Difference Equations, 2018, 2018, .	3.5	46
158	Efficacy of Coefficients on Rate of Convergence of Some Iteration Methods for Quasi-Contractions. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 1517-1523.	1.5	2
159	On high order fractional integro-differential equations including the Caputo–Fabrizio derivative. Boundary Value Problems, 2018, 2018, .	0.7	150
160	The extended fractional Caputo–Fabrizio derivative of order 0 ≤f < 1 \$0leq sigma <1\$ on C R. Advances in Difference Equations, 2018, 2018, .	3.5	64
161	A new method for investigating approximate solutions of some fractional integro-differential equations involving the Caputo-Fabrizio derivative. Advances in Difference Equations, 2017, 2017, .	3.5	108
162	Approximate solutions of a sum-type fractional integro-differential equation by using Chebyshev and Legendre polynomials. Advances in Difference Equations, 2017, 2017, .	3.5	47

#	Article	IF	CITATIONS
163	On the existence of solutions for some infinite coefficient-symmetric Caputo-Fabrizio fractional integro-differential equations. Boundary Value Problems, 2017, 2017, .	0.7	138
164	On approximate solutions for two higher-order Caputo-Fabrizio fractional integro-differential equations. Advances in Difference Equations, 2017, 2017, .	3.5	79
165	On a system of fractional finite difference inclusions. Advances in Difference Equations, 2017, 2017, .	3.5	4
166	The existence and numerical solution for a k-dimensional system of multi-term fractional integro-differential equations. Nonlinear Analysis: Modelling and Control, 2017, 22, 188-209.	1.6	17
167	A two-dimensional system of Delta-Nabla fractional difference inclusions. Novi Sad Journal of Mathematics, 2017, 47, 143-163.	0.2	5
168	On Coupled Systems of Time-Fractional Differential Problems by Using a New Fractional Derivative. Journal of Function Spaces, 2016, 2016, 1-8.	0.9	53
169	On two fractional differential inclusions. SpringerPlus, 2016, 5, 882.	1.2	55
170	The existence of solution for a k-dimensional system of fractional differential inclusions with anti-periodic boundary value conditions. Filomat, 2016, 30, 1601-1613.	0.5	9
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