Sotiris K Ntouyas

List of Publications by Citations

264 papers	2,929 citations	24 h-index	40 g-index
277 ext. papers	3,541 ext. citations	2.1 avg, IF	6.26 L-index

#	Paper	IF	Citations
264	Quantum calculus on finite intervals and applications to impulsive difference equations. *Advances in Difference Equations*, **2013**, 2013,	3.6	103
263	Hadamard-Type Fractional Differential Equations, Inclusions and Inequalities **2017**,		99
262	A fully Hadamard type integral boundary value problem of a coupled system of fractional differential equations. *Fractional Calculus and Applied Analysis*, **2014**, 17, 348-360	2.7	92
261	Quantum integral inequalities on finite intervals. *Journal of Inequalities and Applications*, **2014**, 2014,	2.1	83
260	On a coupled system of fractional differential equations with coupled nonlocal and integral boundary conditions. *Chaos, Solitons and Fractals*, **2016**, 83, 234-241	9.3	82
259	New Existence Results for Nonlinear Fractional Differential Equations with Three-Point Integral Boundary Conditions. *Advances in Difference Equations*, **2011**, 2011, 1-11	3.6	78
258	Quantum integral inequalities for convex functions. *Journal of Mathematical Inequalities*, **2015**, 781-793	2.6	69
257	Existence results for a coupled system of Caputo type sequential fractional differential equations with nonlocal integral boundary conditions. *Applied Mathematics and Computation*, **2015**, 266, 615-622	2.7	68
256	On Caputo–Hadamard type fractional impulsive hybrid systems with nonlinear fractional integral conditions. *Nonlinear Analysis: Hybrid Systems*, **2016**, 19, 77-92	4.5	56
255	New concepts of fractional quantum calculus and applications to impulsive fractional q-difference equations. *Advances in Difference Equations*, **2015**, 2015,	3.6	55
254	On q-Hermite-Hadamard Inequalities for Differentiable Convex Functions. *Mathematics*, **2019**, 7, 632	2.3	47
253	Existence results for nonlocal boundary value problems of nonlinear fractional q-difference equations. *Advances in Difference Equations*, **2012**, 2012, 140	3.6	46
252	On the existence of solutions for fractional differential inclusions with sum and integral boundary conditions. *Applied Mathematics and Computation*, **2015**, 266, 235-243	2.7	44
251	Fractional differential inclusions with fractional separated boundary conditions. *Fractional Calculus and Applied Analysis*, **2012**, 15,	2.7	43
250	Existence results for hybrid fractional integro-differential equations. *Boundary Value Problems*, **2015**, 2015,	2.1	42
249	On Hadamard fractional integro-differential boundary value problems. *Journal of Applied Mathematics and Computing*, **2015**, 47, 119-131	1.8	40
248	A coupled system of fractional differential equations with nonlocal integral boundary conditions. *Advances in Difference Equations*, **2012**, 2012,	3.6	33

247	A study of mixed Hadamard and Riemann�iouville fractional integro-differential inclusions via endpoint theory. *Applied Mathematics Letters*, **2016**, 52, 9-14	3.5	29
246	Existence Theory for a Fractional q-Integro-Difference Equation with q-Integral Boundary Conditions of Different Orders. *Mathematics*, **2019**, 7, 659	2.3	28
245	Positive solutions for Hadamard fractional differential equations on infinite domain. *Advances in Difference Equations*, **2016**, 2016,	3.6	26
244	Some New Riemann-Liouville Fractional Integral Inequalities. *International Journal of Mathematics and Mathematical Sciences*, **2014**, 2014, 1-6	0.8	26
243	Nonlocal Fractional Boundary Value Problems with Slit-Strips Boundary Conditions. *Fractional Calculus and Applied Analysis*, **2015**, 18, 261-280	2.7	25
242	An Existence Theorem for Fractional Hybrid Differential Inclusions of Hadamard Type with Dirichlet Boundary Conditions. *Abstract and Applied Analysis*, **2014**, 2014, 1-7	0.7	24
241	Coupled systems of Riemann-Liouville fractional differential equations with Hadamard fractional integral boundary conditions. *Journal of Nonlinear Science and Applications*, **2016**, 09, 295-308	1.9	24
240	Noninstantaneous impulsive inequalities via conformable fractional calculus. *Journal of Inequalities and Applications*, **2018**, 2018, 261	2.1	24
239	Fractional differential equations involving generalized derivative with Stieltjes and fractional integral boundary conditions. *Applied Mathematics Letters*, **2018**, 84, 111-117	3.5	22
238	A Study of Nonlinear Fractional Differential Equations of Arbitrary Order with Riemann-Liouville Type Multistrip Boundary Conditions. *Mathematical Problems in Engineering*, **2013**, 2013, 1-9	1.1	22
237	Boundary Value Problems forq-Difference Inclusions. *Abstract and Applied Analysis*, **2011**, 2011, 1-15	0.7	22
236	POSITIVE SOLUTIONS FOR SYSTEMS OF M-POINT NONLINEAR BOUNDARY VALUE PROBLEMS. *Mathematical Modelling and Analysis*, **2008**, 13, 357-370	1.3	22
235	Existence and uniqueness of solutions for multi-term fractional q-integro-differential equations via quantum calculus. *Advances in Difference Equations*, **2019**, 2019,	3.6	22
234	On Caputo type sequential fractional differential equations with nonlocal integral boundary conditions. *Advances in Difference Equations*, **2015**, 2015,	3.6	21
233	Boundary value problems for impulsive multi-order Hadamard fractional differential equations. *Boundary Value Problems*, **2015**, 2015,	2.1	21
232	A study of second-order q-difference equations with boundary conditions. *Advances in Difference Equations*, **2012**, 2012,	3.6	21
231	Existence of Solutions for Nonlinear Fractional q-Difference Inclusions with Nonlocal Robin (Separated) Conditions. *Mediterranean Journal of Mathematics*, **2013**, 10, 1333-1351	0.9	20
230	New results for boundary value problems of Hadamard-type fractional differential inclusions and integral boundary conditions. *Boundary Value Problems*, **2013**, 2013,	2.1	20

229	Systems of fractional Langevin equations of Riemann-Liouville and Hadamard types. *Advances in Difference Equations*, **2015**, 2015,	3.6	19
228	A nonlocal hybrid boundary value problem of caputo fractional integro-differential equations. *Acta Mathematica Scientia*, **2016**, 36, 1631-1640	0.7	19
227	Oscillation of impulsive conformable fractional differential equations. *Open Mathematics*, **2016**, 14, 497-508	0.8	19
226	Impulsive fractional q-integro-difference equations with separated boundary conditions. *Applied Mathematics and Computation*, **2016**, 281, 199-213	2.7	19
225	A study of fractional-order coupled systems with a new concept of coupled non-separated boundary conditions. *Boundary Value Problems*, **2017**, 2017,	2.1	19
224	Existence results for boundary value problems for fractional hybrid differential inclusions. *Topological Methods in Nonlinear Analysis*, **2014**, 44, 229	0	19
223	Nonlinear fractional Caputo-Langevin equation with nonlocal Riemann-Liouville fractional integral conditions. *Advances in Difference Equations*, **2014**, 2014, 315	3.6	18
222	Nonlinear Langevin Equation of Hadamard-Caputo Type Fractional Derivatives with Nonlocal Fractional Integral Conditions. *Advances in Mathematical Physics*, **2014**, 2014, 1-15	1.1	18
221	Quantum Calculus **2016**,		18
220	Nonlocal boundary value problems for Hilfer-type pantograph fractional differential equations and inclusions. *Advances in Difference Equations*, **2020**, 2020,	3.6	18
219	Sequential fractional differential equations and inclusions with semi-periodic and nonlocal integro-multipoint boundary conditions. *Journal of King Saud University - Science*, **2019**, 31, 184-193	3.6	18
218	Some fractional-order one-dimensional semi-linear problems under nonlocal integral boundary conditions. *Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas*, **2016**, 110, 159-172	1.6	17
217	Existence results for a system of coupled hybrid fractional differential equations. *Scientific World Journal, The*, **2014**, 2014, 426438	2.2	17
216	Boundary value problems for fractional difference equations with three-point fractional sum boundary conditions. *Advances in Difference Equations*, **2013**, 2013,	3.6	17
215	Some generalized Riemann-Liouville k-fractional integral inequalities. *Journal of Inequalities and Applications*, **2016**, 2016,	2.1	17
214	Existence and uniqueness of solutions for system of Hilfer-Hadamard sequential fractional differential equations with two point boundary conditions. *Advances in Difference Equations*, **2019**, 2019,	3.6	17
213	A six-point nonlocal boundary value problem of nonlinear coupled sequential fractional integro-differential equations and coupled integral boundary conditions. *Journal of Applied Mathematics and Computing*, **2018**, 56, 367-389	1.8	16
212	Boundary Value Problems for Riemann-Liouville Fractional Differential Inclusions with Nonlocal Hadamard Fractional Integral Conditions. *Mediterranean Journal of Mathematics*, **2016**, 13, 939-954	0.9	15

211	Systems of generalized Sturm-Liouville and Langevin fractional differential equations. *Advances in Difference Equations*, **2017**, 2017,	3.6	15
210	Positive solutions for Hadamard differential systems with fractional integral conditions on an unbounded domain. *Open Mathematics*, **2017**, 15, 645-666	0.8	15
209	Nonlocal Hadamard fractional integral conditions for nonlinear Riemann-Liouville fractional differential equations. *Boundary Value Problems*, **2014**, 2014,	2.1	15
208	Approximating solutions of nonlinear hybrid differential equations. *Applied Mathematics Letters*, **2014**, 34, 76-80	3.5	15
207	A Note on Fractional Differential Equations with Fractional Separated Boundary Conditions. *Abstract and Applied Analysis*, **2012**, 2012, 1-11	0.7	15
206	Existence results for sequential fractional integro-differential equations with nonlocal multi-point and strip conditions. *Boundary Value Problems*, **2016**, 2016,	2.1	14
205	Impulsive fractional boundary-value problems with fractional integral jump conditions. *Boundary Value Problems*, **2014**, 2014, 17	2.1	14
204	On the nonlocal Katugampola fractional integral conditions for fractional Langevin equation. *Advances in Difference Equations*, **2015**, 2015,	3.6	14
203	Existence and Uniqueness Results for Hadamard-Type Fractional Differential Equations with Nonlocal Fractional Integral Boundary Conditions. *Abstract and Applied Analysis*, **2014**, 2014, 1-9	0.7	14
202	Existence results for higher order fractional differential inclusions with multi-strip fractional integral boundary conditions. *Electronic Journal of Qualitative Theory of Differential Equations*, **2013**, 1-19	0.5	14
201	A study of coupled systems of mixed order fractional differential equations and inclusions with coupled integral fractional boundary conditions. *Advances in Difference Equations*, **2020**, 2020,	3.6	14
200	Separated Boundary Value Problems of Sequential Caputo and Hadamard Fractional Differential Equations. *Journal of Function Spaces*, **2018**, 2018, 1-8	0.8	14
199	Coupled Systems of Sequential Caputo and Hadamard Fractional Differential Equations with Coupled Separated Boundary Conditions. *Symmetry*, **2018**, 10, 701	2.7	14
198	The Langevin Equation in Terms of Generalized Liouville–Caputo Derivatives with Nonlocal Boundary Conditions Involving a Generalized Fractional Integral. *Mathematics*, **2019**, 7, 533	2.3	13
197	Caputo type fractional differential equations with nonlocal Riemann-Liouville integral boundary conditions. *Journal of Applied Mathematics and Computing*, **2013**, 41, 339-350	1.8	13
196	Certain Chebyshev Type Integral Inequalities Involving Hadamard's Fractional Operators. *Abstract and Applied Analysis*, **2014**, 2014, 1-7	0.7	13
195	On fractional differential inclusions with anti-periodic type integral boundary conditions. *Boundary Value Problems*, **2013**, 2013, 82	2.1	13
194	Existence results for three-point boundary value problems for nonlinear fractional differential equations. *Journal of Nonlinear Science and Applications*, **2016**, 09, 2105-2116	1.9	13

193	Nonlinear Integro-Differential Equations Involving Mixed Right and Left Fractional Derivatives and Integrals with Nonlocal Boundary Data. *Mathematics*, **2020**, 8, 336	2.3	13
192	Boundary Value Problems of Hadamard-Type Fractional Differential Equations and Inclusions with Nonlocal Conditions. *Vietnam Journal of Mathematics*, **2017**, 45, 409-423	0.5	12
191	Existence results for multi-term fractional differential inclusions. *Advances in Difference Equations*, **2015**, 2015,	3.6	12
190	Existence of solutions for integro-differential equations of fractional order with nonlocal three-point fractional boundary conditions. *Advances in Difference Equations*, **2013**, 2013, 128	3.6	12
189	Existence Results for Fractional Difference Equations with Three-Point Fractional Sum Boundary Conditions. *Discrete Dynamics in Nature and Society*, **2013**, 2013, 1-9	1.1	12
188	Boundary Value Problems for Hilfer Fractional Differential Inclusions with Nonlocal Integral Boundary Conditions. *Mathematics*, **2020**, 8, 1905	2.3	12
187	Existence and stability results for $ psi $-Hilfer fractional integro-differential equation with mixed nonlocal boundary conditions. *AIMS Mathematics*, **2021**, 6, 4119-4141	2.2	12
186	An Analytical Survey on the Solutions of the Generalized Double-Order Integrodifferential Equation. *Journal of Function Spaces*, **2021**, 2021, 1-14	0.8	12
185	Fractional integral problems for Hadamard Caputo fractional Langevin differential inclusions. *Journal of Applied Mathematics and Computing*, **2016**, 51, 13-33	1.8	11
184	Existence results for Caputo type sequential fractional differential inclusions with nonlocal integral boundary conditions. *Journal of Applied Mathematics and Computing*, **2016**, 50, 157-174	1.8	11
183	Fractional Integral Inequalities via Hadamard Fractional Integral. *Abstract and Applied Analysis*, **2014**, 2014, 1-11	0.7	11
182	On hybrid Caputo fractional integro-differential inclusions with nonlocal conditions. *Journal of Nonlinear Science and Applications*, **2016**, 09, 4235-4246	1.9	11
181	On Coupled Systems for Hilfer Fractional Differential Equations with Nonlocal Integral Boundary Conditions. *Journal of Mathematics*, **2020**, 2020, 1-12	1.2	11
180	On the Second-Order Quantum (p,q)-Difference Equations with Separated Boundary Conditions. *Advances in Mathematical Physics*, **2018**, 2018, 1-9	1.1	11
179	Existence of solutions for fractional differential equations with nonlocal and average type integral boundary conditions. *Journal of Applied Mathematics and Computing*, **2017**, 53, 129-145	1.8	10
178	A STUDY OF NONLINEAR FRACTIONAL-ORDER BOUNDARY VALUE PROBLEM WITH NONLOCAL ERDELYI-KOBER AND GENERALIZED RIEMANN-LIOUVILLE TYPE INTEGRAL BOUNDARY CONDITIONS. *Mathematical Modelling and Analysis*, **2017**, 22, 121-139	1.3	10
177	Some results on quantum Hahn integral inequalities. *Journal of Inequalities and Applications*, **2019**, 2019,	2.1	10
176	Nonlinear Hadamard fractional differential equations with Hadamard type nonlocal non-conserved conditions. *Advances in Difference Equations*, **2015**, 2015,	3.6	10

175	Periodic boundary value problems for impulsive conformable fractional integro-differential equations. *Boundary Value Problems*, **2016**, 2016,	2.1	10
174	Impulsive Multiorders Riemann-Liouville Fractional Differential Equations. *Discrete Dynamics in Nature and Society*, **2015**, 2015, 1-9	1.1	10
173	Nonlocal Sequential Boundary Value Problems for Hilfer Type Fractional Integro-Differential Equations and Inclusions. *Mathematics*, **2021**, 9, 615	2.3	10
172	Boundary Value Problems for Hilfer Type Sequential Fractional Differential Equations and Inclusions with Integral Multi-Point Boundary Conditions. *Mathematics*, **2021**, 9, 1001	2.3	10
171	Three-Point Boundary Value Problems for the Langevin Equation with the Hilfer Fractional Derivative. *Advances in Mathematical Physics*, **2020**, 2020, 1-11	1.1	9
170	Fractional Differential Equations with Nonlocal Integral and Integer-Fractional-Order Neumann Type Boundary Conditions. *Mediterranean Journal of Mathematics*, **2016**, 13, 2365-2381	0.9	9
169	A Study of a Fully Coupled Two-Parameter System of Sequential Fractional Integro-Differential Equations with Nonlocal Integro-Multipoint Boundary Conditions. *Acta Mathematica Scientia*, **2019**, 39, 927-944	0.7	9
168	Existence Results for Langevin Fractional Differential Inclusions Involving Two Fractional Orders with Four-Point Multiterm Fractional Integral Boundary Conditions. *Abstract and Applied Analysis*, **2013**, 2013, 1-17	0.7	9
167	Existence results for nonlocal boundary value problems for fractional differential equations and inclusions with fractional integral boundary conditions. *Discussiones Mathematicae: Differential Inclusions, Control and Optimization*, **2013**, 33, 17	1	9
166	A four-point nonlocal integral boundary value problem for fractional differential equations of arbitrary order. *Electronic Journal of Qualitative Theory of Differential Equations*, **2011**, 1-15	0.5	9
165	Boundary value problems of Hilfer-type fractional integro-differential equations and inclusions with nonlocal integro-multipoint boundary conditions. *Open Mathematics*, **2020**, 18, 1879-1894	0.8	9
164	Application of the fixed point theorems on the existence of solutions for q-fractional boundary value problems. *AIMS Mathematics*, **2019**, 4, 997-1018	2.2	9
163	On Hermite-Hadamard Type Inequalities for Coordinated Convex Functions via (p,q)-Calculus. *Mathematics*, **2021**, 9, 698	2.3	9
162	Nonlocal Boundary Value Problems for Riemann-Liouville Fractional Differential Inclusions with Hadamard Fractional Integral Boundary Conditions. *Taiwanese Journal of Mathematics*, **2016**, 20,	1.1	9
161	On fractional differential equations and inclusions with nonlocal and average-valued (integral) boundary conditions. *Advances in Difference Equations*, **2016**, 2016,	3.6	9
160	Integral inequalities via fractional quantum calculus. *Journal of Inequalities and Applications*, **2016**, 2016,	2.1	9
159	Nonlocal initial value problems for Hadamard-type fractional differential equations and inclusions. *Rocky Mountain Journal of Mathematics*, **2018**, 48,	1.4	9
158	Existence theorems for nonlocal multivalued Hadamard fractional integro-differential boundary value problems. *Journal of Inequalities and Applications*, **2014**, 2014,	2.1	8

157	On the refinement of quantum Hermite-Hadamard inequalities for continuous convex functions. *Journal of Mathematical Inequalities*, **2020**, 875-885	2.6	8
156	Existence Results for a Nonlocal Coupled System of Sequential Fractional Differential Equations Involving Hilfer Fractional Derivatives. *Advances in Mathematical Physics*, **2021**, 2021, 1-9	1.1	8
155	New concepts of Hahn calculus and impulsive Hahn difference equations. *Advances in Difference Equations*, **2016**, 2016,	3.6	8
154	On General Fractional Differential Inclusions with Nonlocal Integral Boundary Conditions. *Differential Equations and Dynamical Systems*, **2020**, 28, 241-254	0.8	8
153	A Survey on Existence Results for Boundary Value Problems of Hilfer Fractional Differential Equations and Inclusions. *Foundations*, **2021**, 1, 63-98		8
152	Impulsive fractional quantum Hahn difference boundary value problems. *Advances in Difference Equations*, **2019**, 2019,	3.6	7
151	Existence and Stability Analysis for Fractional Differential Equations with Mixed Nonlocal Conditions. *Mathematics*, **2019**, 7, 117	2.3	7
150	Existence and Stability Results for a Fractional Order Differential Equation with Non-Conjugate Riemann-Stieltjes Integro-Multipoint Boundary Conditions. *Mathematics*, **2019**, 7, 249	2.3	7
149	Existence of solutions for Riemann-Liouville fractional differential equations with nonlocal Erdélyi-Kober integral boundary conditions on the half-line. *Boundary Value Problems*, **2015**, 2015,	2.1	7
148	A Study of Fractional Differential Equations and Inclusions with Nonlocal Erdélyi-Kober Type Integral Boundary Conditions **2018**, 44, 1315-1328		7
147	Multi-strip fractional q-integral boundary value problems for nonlinear fractional q-difference equations. *Advances in Difference Equations*, **2014**, 2014, 193	3.6	7
146	A study of higher-order nonlinear ordinary differential equations with four-point nonlocal integral boundary conditions. *Journal of Applied Mathematics and Computing*, **2012**, 39, 97-108	1.8	7
145	A nonlocal multi-point multi-term fractional boundary value problem with Riemann-Liouville type integral boundary conditions involving two indices. *Advances in Difference Equations*, **2013**, 2013, 369	3.6	7
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143	A higher-order nonlocal three-point boundary value problem for sequential fractional differential equations. *Miskolc Mathematical Notes*, **2014**, 15, 265	2.1	7
142	Nonlinear multi-term fractional differential equations with Riemann-Stieltjes integro-multipoint boundary conditions. *AIMS Mathematics*, **2020**, 5, 1446-1461	2.2	7
141	Boundary value problems with four orders of Riemann-Liouville fractional derivatives. *Advances in Difference Equations*, **2016**, 2016,	3.6	7
140	Existence Results for Coupled Nonlinear Sequential Fractional Differential Equations with Coupled Riemann-Stieltjes Integro-Multipoint Boundary Conditions. *Fractal and Fractional*, **2022**, 6, 123	3	7

139	On a Generalized Langevin Type Nonlocal Fractional Integral Multivalued Problem. *Mathematics*, **2019**, 7, 1015	2.3	6
138	Existence Theorems for Mixed Riemann–Liouville and Caputo Fractional Differential Equations and Inclusions with Nonlocal Fractional Integro-Differential Boundary Conditions. *Fractal and Fractional*, **2019**, 3, 21	3	6
137	Existence and uniqueness of symmetric solutions for fractional differential equations with multi-order fractional integral conditions. *Boundary Value Problems*, **2015**, 2015,	2.1	6
136	Noninstantaneous Impulsive Fractional Quantum Hahn Integro-Difference Boundary Value Problems. *Mathematics*, **2020**, 8, 671	2.3	6
135	Existence theory for fractional differential equations with non-separated type nonlocal multi-point and multi-strip boundary conditions. *Advances in Difference Equations*, **2018**, 2018,	3.6	6
134	Fractional Differential Equation Involving Mixed Nonlinearities with Nonlocal Multi-Point and Riemann-Stieltjes Integral-Multi-Strip Conditions. *Fractal and Fractional*, **2019**, 3, 34	3	6
133	Fractional integral problems for fractional differential equations via Caputo derivative. *Advances in Difference Equations*, **2014**, 2014,	3.6	6
132	Existence of solutions for fractional q-integro-difference inclusions with fractional q-integral boundary conditions. *Advances in Difference Equations*, **2014**, 2014, 257	3.6	6
131	Existence results for nonlocal boundary value problems of fractional differential equations and inclusions with strip conditions. *Boundary Value Problems*, **2012**, 2012,	2.1	6
130	Existence of solutions for fractional differential inclusions with nonlocal strip conditions. *Arab Journal of Mathematical Sciences*, **2012**, 18, 121-134	0.5	6
129	Impulsive quantum (p,q)-difference equations. *Advances in Difference Equations*, **2020**, 2020,	3.6	6
128	Nonlocal boundary value problems for (p, q)-difference equations. *Differential Equations and Applications*, **2018**, 183-195	6.5	6
127	Boundary value problems for Hilfer type sequential fractional differential equations and inclusions involving Riemann–Stieltjes integral multi-strip boundary conditions. *Advances in Difference Equations*, **2021**, 2021,	3.6	6
126	Nonlinear Riemann-Liouville fractional differential equations with nonlocal Erdelyi-Kober fractional integral conditions. *Fractional Calculus and Applied Analysis*, **2016**, 19, 480-497	2.7	6
125	Fractional (p,q)-Calculus on Finite Intervals and Some Integral Inequalities. *Symmetry*, **2021**, 13, 504	2.7	6
124	Existence results for multi-term fractional differential equations with nonlocal multi-point and multi-strip boundary conditions. *Advances in Difference Equations*, **2018**, 2018,	3.6	6
123	Qualitative Study on Solutions of a Hadamard Variable Order Boundary Problem via the Ulam–Hyers–Rassias Stability. *Fractal and Fractional*, **2021**, 5, 108	3	6
122	A coupled system of fractional q-integro-difference equations with nonlocal fractional q-integral boundary conditions. *Advances in Difference Equations*, **2015**, 2015,	3.6	5

121	Existence of Solutions for Fractional q-Integrodifference Equations with Nonlocal Fractional q-Integral Conditions. *Abstract and Applied Analysis*, **2014**, 2014, 1-12	0.7	5
120	Existence Results for a Riemann-Liouville-Type Fractional Multivalued Problem with Integral Boundary Conditions. *Journal of Function Spaces and Applications*, **2013**, 2013, 1-7		5
119	Three-Point Boundary Value Problems of Nonlinear Second-Order q-Difference Equations Involving Different Numbers of q. *Journal of Applied Mathematics*, **2013**, 2013, 1-12	1.1	5
118	Hilfer-Hadamard Fractional Boundary Value Problems with Nonlocal Mixed Boundary Conditions. *Fractal and Fractional*, **2021**, 5, 195	3	5
117	Boundary value problems for n-th order differential inclusions with four-point integral boundary conditions. *Opuscula Mathematica*, **2012**, 32, 205	2.6	5
116	Existence Results for Caputo-Hadamard Nonlocal Fractional Multi-Order Boundary Value Problems. *Mathematics*, **2021**, 9, 719	2.3	5
115	Existence results for a multipoint boundary value problem of nonlinear sequential Hadamard fractional differential equations. *Cubo*, **2021**, 23, 225-237	1.5	5
114	Existence results for fractional differential inclusions with Erdlyi-Kober fractional integral conditions. *Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica*, **2017**, 25, 5-24	0.4	4
113	On Caputo-Riemann-Liouville Type Fractional Integro-Differential Equations with Multi-Point Sub-Strip Boundary Conditions. *Mathematics*, **2020**, 8, 1899	2.3	4
112	Existence Results for Sequential Riemann-Liouville and Caputo Fractional Differential Inclusions with Generalized Fractional Integral Conditions. *Mathematics*, **2020**, 8, 1044	2.3	4
111	Existence and uniqueness results for a class of BVPs for nonlinear fractional differential equations. *Georgian Mathematical Journal*, **2015**, 22,	0.5	4
110	BOUNDARY VALUE PROBLEMS FOR Q-DIERENCE EQUATIONS AND INCLUSIONS WITH NONLOCAL AND INTEGRAL BOUNDARY CONDITIONS. *Mathematical Modelling and Analysis*, **2014**, 19, 647-663	1.3	4
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108	Existence theory for fractional-order neutral boundary value problems. *Fractional Differential Calculus*, **2018**, 111-126	1.5	4
107	Nonlocal boundary value problems for -Hilfer fractional-order Langevin equations. *Boundary Value Problems*, **2021**, 2021,	2.1	4
106	Sequential Riemann-Liouville and Hadamard-Caputo Fractional Differential Systems with Nonlocal Coupled Fractional Integral Boundary Conditions. *Axioms*, **2021**, 10, 174	1.6	4
105	Impulsively hybrid fractional quantum Langevin equation with boundary conditions involving Caputo q-fractional derivatives. *Chaos, Solitons and Fractals*, **2016**, 91, 47-62	9.3	4
104	Generalized Liouville-Caputo Fractional Differential Equations and Inclusions with Nonlocal Generalized Fractional Integral and Multipoint Boundary Conditions. *Symmetry*, **2018**, 10, 667	2.7	4

103	Some trapezoid and midpoint type inequalities via fractional (p,q)-calculus. *Advances in Difference Equations*, **2021**, 2021,	3.6	4
102	Existence Results for ψHilfer Fractional Integro-Differential Hybrid Boundary Value Problems for Differential Equations and Inclusions. *Advances in Mathematical Physics*, **2021**, 2021, 1-12	1.1	4
101	On a Nonlocal Coupled System of Hilfer Generalized Proportional Fractional Differential Equations. *Symmetry*, **2022**, 14, 738	2.7	4
100	On more general boundary value problems involving sequential fractional derivatives. *Advances in Difference Equations*, **2019**, 2019,	3.6	3
99	Forced oscillation of fractional differential equations via conformable derivatives with damping term. *Boundary Value Problems*, **2019**, 2019,	2.1	3
98	Existence Theory for Nonlinear Third-Order Ordinary Differential Equations with Nonlocal Multi-Point and Multi-Strip Boundary Conditions. *Symmetry*, **2019**, 11, 281	2.7	3
97	Nonlocal Fractional Boundary Value Problems Involving Mixed Right and Left Fractional Derivatives and Integrals. *Axioms*, **2020**, 9, 50	1.6	3
96	A New Kind of Nonlocal-integral Fractional Boundary Value Problems. *Bulletin of the Malaysian Mathematical Sciences Society*, **2016**, 39, 1343-1361	1.2	3
95	Existence results for impulsive fractional q-difference equations with anti-periodic boundary conditions. *Boundary Value Problems*, **2016**, 2016,	2.1	3
94	Positive solutions for fractional differential equations with three-point multi-term fractional integral boundary conditions. *Advances in Difference Equations*, **2014**, 2014,	3.6	3
93	Separated boundary value problems for second-order impulsive q-integro-difference equations. *Advances in Difference Equations*, **2014**, 2014, 88	3.6	3
92	New fractional-order multivalued problems with nonlocal nonlinear flux type integral boundary conditions. *Boundary Value Problems*, **2015**, 2015,	2.1	3
91	On Higher-Order Sequential Fractional Differential Inclusions with Nonlocal Three-Point Boundary Conditions. *Abstract and Applied Analysis*, **2014**, 2014, 1-10	0.7	3
90	Henry-Gronwall Integral Inequalities with ωMaximaω and Their Applications to Fractional Differential Equations. *Abstract and Applied Analysis*, **2014**, 2014, 1-10	0.7	3
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88	Caputo type fractional differential equations with nonlocal Riemann-Liouville and Erdﾉyi-Kober type integral boundary conditions. *Filomat*, **2017**, 31, 4515-4529	0.7	3
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