

Donal O regan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

325 papers	5,135 citations	33 h-index	60 g-index
333 ext. papers	5,677 ext. citations	1.2 avg, IF	5.97 L-index

#	Paper	IF	Citations
325	Dynamic equations on time scales: a survey. <i>Journal of Computational and Applied Mathematics</i> , 2002 , 141, 1-26	2.4	365
324	Fixed Point Theory and Applications 2001 ,		252
323	Generalized contractions in partially ordered metric spaces. <i>Applicable Analysis</i> , 2008 , 87, 109-116	0.8	250
322	Fixed point theorems for generalized contractions in ordered metric spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2008 , 341, 1241-1252	1.1	201
321	Positive solutions for Dirichlet problems of singular nonlinear fractional differential equations. <i>Journal of Mathematical Analysis and Applications</i> , 2010 , 371, 57-68	1.1	171
320	Multiple positive solutions of singular and nonsingular discrete problems via variational methods. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2004 , 58, 69-73	1.3	137
319	Oscillation criteria for second-order nonlinear neutral delay dynamic equations. <i>Journal of Mathematical Analysis and Applications</i> , 2004 , 300, 203-217	1.1	105
318	Nonlinear boundary value problems on time scales. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2001 , 44, 527-535	1.3	91
317	Oscillation Criteria for Certain nth Order Differential Equations with Deviating Arguments. <i>Journal of Mathematical Analysis and Applications</i> , 2001 , 262, 601-622	1.1	87
316	Multiple nonnegative solutions for second order impulsive differential equations. <i>Applied Mathematics and Computation</i> , 2000 , 114, 51-59	2.7	87
315	Nonlinear Superlinear Singular and Nonsingular Second Order Boundary Value Problems. <i>Journal of Differential Equations</i> , 1998 , 143, 60-95	2.1	83
314	Solvability of some fourth (and higher) order singular boundary value problems. <i>Journal of Mathematical Analysis and Applications</i> , 1991 , 161, 78-116	1.1	82
313	Eigenvalues and the One-Dimensional p-Laplacian. <i>Journal of Mathematical Analysis and Applications</i> , 2002 , 266, 383-400	1.1	79
312	Singular Boundary Value Problems for Superlinear Second Order Ordinary and Delay Differential Equations. <i>Journal of Differential Equations</i> , 1996 , 130, 333-355	2.1	74
311	Theory of Singular Boundary Value Problems 1994 ,		71
310	Positive solutions for mixed problems of singular fractional differential equations. <i>Mathematische Nachrichten</i> , 2012 , 285, 27-41	0.8	68
309	Initial and boundary value problems for fuzzy differential equations. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2003 , 54, 405-415	1.3	61

308	Existence Theory for Single and Multiple Solutions to Singular Positone Boundary Value Problems. <i>Journal of Differential Equations</i> , 2001 , 175, 393-414	2.1	59
307	Oscillation Theory for Second Order Dynamic Equations		54
306	Multiplicity Results for Singular Conjugate, Focal, and (N, P) Problems. <i>Journal of Differential Equations</i> , 2001 , 170, 142-156	2.1	53
305	On existence and local attractivity of solutions of a quadratic Volterra integral equation of fractional order. <i>Journal of Mathematical Analysis and Applications</i> , 2008 , 345, 573-582	1.1	51
304	Multiple positive solutions to superlinear periodic boundary value problems with repulsive singular forces. <i>Journal of Mathematical Analysis and Applications</i> , 2003 , 286, 563-576	1.1	49
303	A multiplicity result for second order impulsive differential equations via the Leggett Williams fixed point theorem. <i>Applied Mathematics and Computation</i> , 2005 , 161, 433-439	2.7	47
302	Twin Solutions to Singular Dirichlet Problems. <i>Journal of Mathematical Analysis and Applications</i> , 1999 , 240, 433-445	1.1	46
301	A note on initial value problems for fractional fuzzy differential equations. <i>Fuzzy Sets and Systems</i> , 2018 , 347, 54-69	3.7	44
300	Solving interval-valued fractional initial value problems under Caputo gH-fractional differentiability. <i>Fuzzy Sets and Systems</i> , 2017 , 309, 1-34	3.7	43
299	SINGULAR DIRICHLET BOUNDARY VALUE PROBLEMSII SUPERLINEAR AND NONRESONANT CASE. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1997 , 29, 221-245	1.3	41
298	Fixed point theorems for singlevalued and multivalued generalized contractions in metric spaces endowed with a graph. <i>Georgian Mathematical Journal</i> , 2011 , 18, 307-327	0.5	40
297	Positive Solutions for (p,nβ) Conjugate Boundary Value Problems. <i>Journal of Differential Equations</i> , 1998 , 150, 462-473	2.1	37
296	A coupled system of boundary value problems. <i>Applicable Analysis</i> , 1998 , 69, 381-385	0.8	36
295	EXISTENCE AND ASYMPTOTIC STABILITY OF SOLUTIONS OF A PERTURBED FRACTIONAL FUNCTIONAL-INTEGRAL EQUATION WITH LINEAR MODIFICATION OF THE ARGUMENT. <i>Bulletin of the Korean Mathematical Society</i> , 2011 , 48, 539-553		35
294	Oscillation of second-order damped dynamic equations on time scales. <i>Journal of Mathematical Analysis and Applications</i> , 2007 , 330, 1317-1337	1.1	34
293	Multiple positive solutions for the one-dimensional singular p-Laplacian. <i>Applied Mathematics and Computation</i> , 2002 , 133, 407-422	2.7	33
292	Fixed Point Theorems for Set-Valued Maps and Existence Principles for Integral Inclusions. <i>Journal of Mathematical Analysis and Applications</i> , 2000 , 245, 594-612	1.1	33
291	Hardy Type Inequalities on Time Scales 2016 ,		32

290	A stacking theorem approach for fuzzy differential equations. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2003 , 55, 299-312	1.3	32
289	Non-Instantaneous Impulses in Differential Equations 2017 ,		30
288	Constant-Sign Solutions of a System of Fredholm Integral Equations. <i>Acta Applicandae Mathematicae</i> , 2004 , 80, 57-94	1.1	29
287	Fixed Point Theory for Admissible Type Maps with Applications. <i>Fixed Point Theory and Applications</i> , 2009 , 2009, 439176	1.4	28
286	Nonpositone discrete boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2000 , 39, 207-215	1.3	28
285	Some fixed point theorems for concentrative mappings between locally convex linear topological spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1996 , 27, 1437-1446	1.3	27
284	Time scale boundary value problems on infinite intervals. <i>Journal of Computational and Applied Mathematics</i> , 2002 , 141, 27-34	2.4	26
283	Infinite Interval Problems Modeling the Flow of a Gas Through a Semi-Infinite Porous Medium. <i>Studies in Applied Mathematics</i> , 2002 , 108, 245-257	2.1	25
282	Singular $(p, n\beta)$ focal and (n, p) higher order boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2000 , 42, 215-228	1.3	25
281	Fixed point theory for generalized contractive maps of Meir-Keeler type. <i>Mathematische Nachrichten</i> , 2004 , 276, 3-22	0.8	24
280	Solvability of singular second order m-point boundary value problems. <i>Journal of Mathematical Analysis and Applications</i> , 2005 , 301, 124-134	1.1	24
279	Some new results for singular problems with sign changing nonlinearities. <i>Journal of Computational and Applied Mathematics</i> , 2000 , 113, 1-15	2.4	24
278	Positive Periodic Solutions of Systems of Second Order Ordinary Differential Equations. <i>Positivity</i> , 2006 , 10, 285-298	0.6	23
277	Fixed Point Theory for Generalized Contractions on Spaces with Two Metrics. <i>Journal of Mathematical Analysis and Applications</i> , 2000 , 248, 402-414	1.1	23
276	Multiple nonnegative solutions of nonlinear integral equations on compact and semi-infinite intervals. <i>Applicable Analysis</i> , 2000 , 74, 413-427	0.8	23
275	Philos-Type Oscillation Criteria for Second Order Half-Linear Dynamic Equations on Time Scales. <i>Rocky Mountain Journal of Mathematics</i> , 2007 , 37,	1.4	23
274	Positive solutions to superlinear singular boundary value problems. <i>Journal of Computational and Applied Mathematics</i> , 1998 , 88, 129-147	2.4	22
273	Fourth (and higher) order singular boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1990 , 14, 1001-1038	1.3	22

272	Hyers-Ulam stability and discrete dichotomy for difference periodic systems. <i>Bulletin Des Sciences Mathematiques</i> , 2016 , 140, 908-934	0.7	22
271	Calculus of fuzzy vector-valued functions and almost periodic fuzzy vector-valued functions on time scales. <i>Fuzzy Sets and Systems</i> , 2019 , 375, 1-52	3.7	22
270	Common fixed point theorems for a pair of countably condensing mappings in ordered banach spaces. <i>Journal of Applied Mathematics and Stochastic Analysis</i> , 2003 , 16, 243-248		21
269	A Note on the Existence of Multiple Fixed Points for Multivalued Maps with Applications. <i>Journal of Differential Equations</i> , 2000 , 160, 389-403	2.1	21
268	Existence results for differential delay equationsII. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1991 , 17, 683-702	1.3	21
267	Existence, uniqueness, stochastic persistence and global stability of positive solutions of the logistic equation with random perturbation. <i>Mathematical Methods in the Applied Sciences</i> , 2007 , 30, 77-89	2.3	20
266	Existence of positive solutions for singular initial and boundary value problems via the classical upper and lower solution approach. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2002 , 50, 215-222	1.3	20
265	Singular Lidstone boundary value problem with given maximal values for solutions. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2003 , 55, 859-881	1.3	20
264	Existence Criteria for Singular Boundary Value Problems with Sign Changing Nonlinearities. <i>Journal of Differential Equations</i> , 2002 , 183, 409-433	2.1	19
263	Homoclinic orbits for a singular second-order neutral differential equation. <i>Journal of Mathematical Analysis and Applications</i> , 2010 , 366, 550-560	1.1	18
262	Constant-Sign Solutions of a System of Integral Equations with Integrable Singularities. <i>Journal of Integral Equations and Applications</i> , 2007 , 19,	1.2	18
261	An upper and lower solution theory for singular Emden-Bowler equations. <i>Nonlinear Analysis: Real World Applications</i> , 2002 , 3, 275-291	2.1	18
260	Existence of Three Solutions to Integral and Discrete Equations via the Leggett Williams Fixed Point Theorem. <i>Rocky Mountain Journal of Mathematics</i> , 2001 , 31,	1.4	18
259	FIXED POINT THEORY FOR MULTIMAPS IN EXTENSION TYPE SPACES. <i>Journal of the Korean Mathematical Society</i> , 2002 , 39, 579-591		18
258	Multiple Solutions for a Class of Fractional Hamiltonian Systems. <i>Fractional Calculus and Applied Analysis</i> , 2015 , 18, 48-63	2.7	17
257	Second order problems with functional conditions including Sturm-Liouville and multipoint conditions. <i>Mathematische Nachrichten</i> , 2008 , 281, 1254-1263	0.8	17
256	Invariant Approximations for Generalized I-Contractions. <i>Numerical Functional Analysis and Optimization</i> , 2005 , 26, 565-575	1	17
255	A coupled system of difference equations. <i>Applied Mathematics and Computation</i> , 2000 , 114, 39-49	2.7	17

254	Singular second order boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1990 , 15, 1097-1109	1.3	17
253	Controllability of nonlinear delay oscillating systems. <i>Electronic Journal of Qualitative Theory of Differential Equations</i> , 2017 , 1-18	0.5	16
252	Relative controllability of delay differential systems with impulses and linear parts defined by permutable matrices. <i>Mathematical Methods in the Applied Sciences</i> , 2019 , 42, 954-968	2.3	16
251	Second-Order Boundary Value Problems of Singular Type. <i>Journal of Mathematical Analysis and Applications</i> , 1998 , 226, 414-430	1.1	15
250	Non-linear boundary value problems on the semi-infinite interval: an upper and lower solution approach. <i>Mathematika</i> , 2002 , 49, 129-140	0.6	15
249	Some existence principles and some general results for singular nonlinear two point boundary value problems. <i>Journal of Mathematical Analysis and Applications</i> , 1992 , 166, 24-40	1.1	15
248	Volterra and Urysohn integral equations in Banach spaces. <i>Journal of Applied Mathematics and Stochastic Analysis</i> , 1998 , 11, 449-464		15
247	Matrix measure on time scales and almost periodic analysis of the impulsive Lasota-Ważewska model with patch structure and forced perturbations. <i>Mathematical Methods in the Applied Sciences</i> , 2016 , 39, 5651-5669	2.3	15
246	Some new existence results for differential and integral equations. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1997 , 29, 679-692	1.3	14
245	A variational approach to singular quasilinear elliptic problems with sign changing nonlinearities. <i>Applicable Analysis</i> , 2006 , 85, 1201-1206	0.8	14
244	Difference equations in abstract spaces. <i>Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics</i> , 1998 , 64, 277-284		14
243	Boundary value problems for second order impulsive differential equations using set-valued maps. <i>Applicable Analysis</i> , 1995 , 58, 325-333	0.8	14
242	C^{α} -Hölder classical solutions for non-autonomous neutral differential equations. <i>Discrete and Continuous Dynamical Systems</i> , 2011 , 29, 241-260	2	14
241	Dynamic inequalities of Hardy and Copson type on time scales. <i>Analysis (Germany)</i> , 2014 , 34,	0.4	13
240	Browder-Krasnoselskii-Type Fixed Point Theorems in Banach Spaces. <i>Fixed Point Theory and Applications</i> , 2010 , 2010, 243716	1.4	13
239	Existence of subharmonic solutions and homoclinic orbits for a class of even higher order differential equations. <i>Applicable Analysis</i> , 2011 , 90, 1169-1183	0.8	13
238	Operator equations in Banach spaces relative to the weak topology. <i>Archiv Der Mathematik</i> , 1998 , 71, 123-136	0.4	13
237	Fixed Point and Homotopy Results For Generalized Contractive Maps of Reich Type. <i>Applicable Analysis</i> , 2003 , 82, 329-350	0.8	13

236	Infinite interval problems arising in non-linear mechanics and non-Newtonian fluid flows. <i>International Journal of Non-Linear Mechanics</i> , 2003 , 38, 1369-1376	2.8	13
235	Fixed point theory on extension-type spaces and essential maps on topological spaces. <i>Fixed Point Theory and Applications</i> , 2004 , 2004, 949406	1.4	13
234	Fixed Point Theorems for Nonlinear Operators. <i>Journal of Mathematical Analysis and Applications</i> , 1996 , 202, 413-432	1.1	13
233	Hyers-Ulam stability for equations with differences and differential equations with time-dependent and periodic coefficients. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2020 , 150, 2175-2188	1	13
232	Regularized gap functions and error bounds for generalized mixed weak vector quasivariational inequality problems in fuzzy environments. <i>Fuzzy Sets and Systems</i> , 2020 , 400, 162-176	3.7	13
231	On the oscillation of certain functional differential equations via comparison methods. <i>Journal of Mathematical Analysis and Applications</i> , 2003 , 286, 577-600	1.1	12
230	Positive L_p solutions of Hammerstein integral equations. <i>Archiv Der Mathematik</i> , 2001 , 76, 366-376	0.4	12
229	Singular Problems: An Upper and Lower Solution Approach. <i>Journal of Mathematical Analysis and Applications</i> , 2000 , 251, 230-250	1.1	12
228	Positive Solutions of Singular Integral Equations. <i>Journal of Integral Equations and Applications</i> , 2000 , 12, 271	1.2	12
227	Existence theory for nonresonant singular boundary value problems. <i>Proceedings of the Edinburgh Mathematical Society</i> , 1995 , 38, 431-447	0.7	12
226	Boundary value problems on the half line in the theory of colloids. <i>Mathematical Problems in Engineering</i> , 2002 , 8, 143-150	1.1	11
225	ON THE NUMBER OF POSITIVE PERIODIC SOLUTIONS OF FUNCTIONAL DIFFERENTIAL EQUATIONS AND POPULATION MODELS. <i>Mathematical Models and Methods in Applied Sciences</i> , 2005 , 15, 555-573	3.5	11
224	Existence Theory for Singular Initial and Boundary Value Problems: A Fixed Point Approach. <i>Applicable Analysis</i> , 2002 , 81, 391-434	0.8	11
223	Singular Sturm-Liouville problems and existence of solutions to singular nonlinear boundary value problems. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 1993 , 20, 767-779	1.3	11
222	Commutativity of quaternion-matrix-valued functions and quaternion matrix dynamic equations on time scales. <i>Studies in Applied Mathematics</i> , 2021 , 146, 139-210	2.1	11
221	On C-Hlder classical solutions for non-autonomous neutral differential equations: The nonlinear case. <i>Journal of Mathematical Analysis and Applications</i> , 2014 , 420, 1814-1831	1.1	10
220	General existence principles for nonlocal boundary value problems with Laplacian and their applications. <i>Abstract and Applied Analysis</i> , 2006 , 2006, 1-30	0.7	10
219	An infinite interval problem arising in circularly symmetric deformations of shallow membrane caps. <i>International Journal of Non-Linear Mechanics</i> , 2004 , 39, 779-784	2.8	10

218	Anti-periodic solutions for evolution equations with mappings in the class (S_+) . <i>Mathematische Nachrichten</i> , 2005 , 278, 356-362	0.8	10
217	A continuation theory for weakly inward maps. <i>Glasgow Mathematical Journal</i> , 1998 , 40, 311-321	0.4	10
216	Second-Order Initial Value Problems of Singular Type. <i>Journal of Mathematical Analysis and Applications</i> , 1999 , 229, 441-451	1.1	10
215	Positive Solutions of Singular and Nonsingular Fredholm Integral Equations. <i>Journal of Mathematical Analysis and Applications</i> , 1999 , 240, 416-432	1.1	10
214	Nonresonant Nonlinear Singular Problems in the Limit Circle Case. <i>Journal of Mathematical Analysis and Applications</i> , 1996 , 197, 708-725	1.1	10
213	Positive solutions to singular boundary value problems with at most linear growth. <i>Applicable Analysis</i> , 1993 , 49, 171-196	0.8	10
212	Existence results for differential equations with reflection of the argument. <i>Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics</i> , 1994 , 57, 237-260		10
211	Weighted piecewise pseudo double-almost periodic solution for impulsive evolution equations. <i>Journal of Nonlinear Science and Applications</i> , 2017 , 10, 3863-3886	1.9	10
210	Positive properties of Green's function for three-point boundary value problems of nonlinear fractional differential equations and its applications. <i>Applicable Analysis</i> , 2012 , 91, 323-343	0.8	9
209	On the number of positive solutions of elliptic systems. <i>Mathematische Nachrichten</i> , 2007 , 280, 1417-1430	0.8	9
208	Solutions of Volterra integral equations with infinite delay. <i>Mathematische Nachrichten</i> , 2008 , 281, 325-338		9
207	Existence of constant-sign solutions to a system of difference equations: the semipositone and singular case. <i>Journal of Difference Equations and Applications</i> , 2005 , 11, 151-171	1	9
206	Random observations of marked Cox processes. Time insensitive functionals. <i>Journal of Mathematical Analysis and Applications</i> , 2004 , 293, 1-13	1.1	9
205	Random and deterministic fixed point theory for generalized contractive maps. <i>Applicable Analysis</i> , 2004 , 83, 711-725	0.8	9
204	Common Fixed Point Theory for Multivalued Contractive Maps of Reich Type in Uniform Spaces. <i>Applicable Analysis</i> , 2004 , 83, 37-47	0.8	9
203	A Survey of Recent Results for Initial and Boundary Value Problems Singular in the Dependent Variable. <i>Handbook of Differential Equations: Ordinary Differential Equations</i> , 2004 , 1, 1-68		9
202	Constant-Sign Periodic and Almost Periodic Solutions for a System of Integral Equations. <i>Acta Applicandae Mathematicae</i> , 2005 , 89, 177-216	1.1	9
201	Cone Compression and Expansion Fixed Point Theorems in Fréchet Spaces with Applications. <i>Journal of Differential Equations</i> , 2001 , 171, 412-429	2.1	9

200	Fixed point theory of MĀch type for weakly sequentially upper semicontinuous maps. <i>Bulletin of the Australian Mathematical Society</i> , 2000 , 61, 439-449	0.4	9
199	Positive solutions for a class of boundary value problems on infinite intervals. <i>Nonlinear Differential Equations and Applications</i> , 1994 , 1, 203-228	0.8	9
198	Second and higher order systems of boundary value problems. <i>Journal of Mathematical Analysis and Applications</i> , 1991 , 156, 120-149	1.1	9
197	Existence of solutions to some initial value, two-point and multi-point boundary value problems with discontinuous nonlinearities. <i>Applicable Analysis</i> , 1989 , 33, 57-77	0.8	9
196	Singular Boundary Value Problems for Ordinary Differential Equations. <i>Boundary Value Problems</i> , 2009 , 2009, 1-2	2.1	9
195	Weak solutions for fractional differential equations in nonreflexive Banach spaces via Riemann-Pettis integrals. <i>Mathematische Nachrichten</i> , 2016 , 289, 395-409	0.8	9
194	A higher integrability theorem from a reverse weighted inequality. <i>Bulletin of the London Mathematical Society</i> , 2019 , 51, 967-977	0.9	8
193	Constant-sign solutions for singular systems of Fredholm integral equations. <i>Mathematical Methods in the Applied Sciences</i> , 2010 , 33, 1783-1793	2.3	8
192	CompressionĒxpansion fixed point theorem in two norms and applications. <i>Journal of Mathematical Analysis and Applications</i> , 2005 , 309, 383-391	1.1	8
191	A generalization of the PetryshynĒeggettĒWilliams fixed point theorem with applications to integral inclusions. <i>Applied Mathematics and Computation</i> , 2001 , 123, 263-274	2.7	8
190	Fixed point theory in FrĒchet spaces and variational inequalities. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2000 , 42, 1091-1099	1.3	8
189	Existence theorems for certain classes of singular boundary value problems. <i>Journal of Mathematical Analysis and Applications</i> , 1992 , 168, 523-539	1.1	8
188	On the solutions of first-order linear impulsive fuzzy differential equations. <i>Fuzzy Sets and Systems</i> , 2020 , 400, 1-33	3.7	8
187	Constant sign solutions for parameter-dependent superlinear second-order difference equations. <i>Journal of Difference Equations and Applications</i> , 2015 , 21, 649-659	1	7
186	Ēstability of infinite delay functional differential systems with impulsive effects. <i>Applicable Analysis</i> , 2013 , 92, 15-26	0.8	7
185	Coincidences for Admissible and ĒMaps and Minimax Inequalities. <i>Journal of Mathematical Analysis and Applications</i> , 1998 , 220, 322-333	1.1	7
184	Coincidence Points and Invariant Approximation Results for Multimaps. <i>Acta Mathematica Sinica, English Series</i> , 2007 , 23, 1601-1610	0.6	7
183	On the Oscillation of Certain Second Order Difference Equations. <i>Journal of Difference Equations and Applications</i> , 2003 , 9, 109-119	1	7

- 182 On constant-sign solutions of a system of discrete equations. *Journal of Applied Mathematics and Computing*, **2004**, 14, 1-37 1.8 7
- 181 Time sensitive functionals of marked Cox processes. *Journal of Mathematical Analysis and Applications*, **2004**, 293, 14-27 1.1 7
- 180 Fuzzy Volterra Integral Equations: A Stacking Theorem Approach. *Applicable Analysis*, **2004**, 83, 521-532 0.8 7
- 179 Existence criteria for integral equations in banach spaces. *Journal of Inequalities and Applications*, **2001**, 2001, 841262 2.1 7
- 178 Common Fixed Point and Invariant Approximation Results on Non-Starshaped Domains. *Georgian Mathematical Journal*, **2005**, 12, 659-669 0.5 7
- 177 Robustness for linear evolution equations with non-instantaneous impulsive effects. *Bulletin Des Sciences Mathematiques*, **2020**, 159, 102827 0.7 7
- 176 Multiplicity results for a class of fourth order semipositone m-point boundary value problems. *Applicable Analysis*, **2012**, 91, 911-921 0.8 6
- 175 Fixed point theorems for convex-power condensing operators relative to the weak topology and applications to Volterra integral equations. *Journal of Integral Equations and Applications*, **2012**, 24, 1.2 6
- 174 An essential map approach for multimaps defined on closed subsets of Fréchet spaces. *Applicable Analysis*, **2006**, 85, 503-513 0.8 6
- 173 Homotopy invariant results on complete gauge spaces. *Bulletin of the Australian Mathematical Society*, **2003**, 67, 241-248 0.4 6
- 172 Approximation and fixed point theorems for countable condensing composite maps. *Bulletin of the Australian Mathematical Society*, **2003**, 68, 161-168 0.4 6
- 171 Volterra integral equations: the singular case. *Hokkaido Mathematical Journal*, **2003**, 32, 371 2.8 6
- 170 Upper and lower solutions for singular problems with nonlinear boundary data. *Nonlinear Differential Equations and Applications*, **2002**, 9, 419-440 0.8 6
- 169 Existence criteria for singular boundary value problems modelling the membrane response of a spherical cap. *Nonlinear Analysis: Real World Applications*, **2003**, 4, 223-244 2.1 6
- 168 Continuation Theory for Contractions on Spaces with Two Vector-Valued Metrics. *Applicable Analysis*, **2003**, 82, 131-144 0.8 6
- 167 Continuous and discrete boundary value problems on the infinite interval: existence theory. *Mathematika*, **2001**, 48, 273-292 0.6 6
- 166 A Unified Fixed Point Theory for Countably P-Concentrative Multimaps. *Applicable Analysis*, **2002**, 81, 565-574 0.8 6
- 165 A Fixed Point Theorem of Leggett-Williams Type with Applications to Single- and Multivalued Equations. *Georgian Mathematical Journal*, **2001**, 8, 13-25 0.5 6

164	Existence and approximation of solutions of non-linear discrete systems on infinite intervals. <i>Mathematical Methods in the Applied Sciences</i> , 1999 , 22, 91-99	2.3	6
163	Existence principles for continuous and discrete equations on infinite intervals in Banach spaces. <i>Mathematische Nachrichten</i> , 1999 , 207, 5-19	0.8	6
162	A Continuation Method for Weakly Condensing Operators. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 1996 , 15, 565-578	0.8	6
161	Existence Results for Some Initial- and Boundary-Value Problems. <i>Proceedings of the American Mathematical Society</i> , 1990 , 110, 661	0.8	6
160	FIXED POINTS AND HOMOTOPY RESULTS FOR RIEMANN TYPE MULTIVALUED OPERATORS ON A SET WITH TWO METRICS. <i>Bulletin of the Korean Mathematical Society</i> , 2008 , 45, 67-73		6
159	A computation method of Hausdorff distance for translation time scales. <i>Applicable Analysis</i> , 2020 , 99, 1218-1247	0.8	6
158	Ulam type stability of first-order linear impulsive fuzzy differential equations. <i>Fuzzy Sets and Systems</i> , 2020 , 400, 34-89	3.7	6
157	Geodesic B-Preinvex Functions and Multiobjective Optimization Problems on Riemannian Manifolds. <i>Journal of Applied Mathematics</i> , 2014 , 2014, 1-12	1.1	5
156	Common fixed point theorems and minimax inequalities in locally convex Hausdorff topological vector spaces. <i>Applicable Analysis</i> , 2009 , 88, 1691-1699	0.8	5
155	Constant Sign and Nodal Solutions for Problems with the p -Laplacian and a Nonsmooth Potential Using Variational Techniques. <i>Boundary Value Problems</i> , 2009 , 2009, 820237	2.1	5
154	Existence and uniqueness of positive solutions of boundary value problems for coupled systems of singular second-order three-point non-linear differential and difference equations. <i>Applicable Analysis</i> , 2008 , 87, 921-932	0.8	5
153	Fixed point theory for compact absorbing contractive admissible type maps. <i>Applicable Analysis</i> , 2008 , 87, 497-508	0.8	5
152	Coincidence degree theory for mappings of class $L^1(S^+)$. <i>Applicable Analysis</i> , 2006 , 85, 963-970	0.8	5
151	Existence and Multiplicity of Positive Solutions for Singular Semipositone p -Laplacian Equations. <i>Canadian Journal of Mathematics</i> , 2006 , 58, 449-475	0.8	5
150	Existence of Positive Solutions for Operator Equations and Applications to Semipositone Problems. <i>Positivity</i> , 2006 , 10, 315-328	0.6	5
149	Singular problems modelling phenomena in the theory of pseudoplastic fluids. <i>ANZIAM Journal</i> , 2003 , 45, 167-179	0.5	5
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