Nikolaos S Papageorgiou

List of Publications by Citations

400 papers	4,182 citations	32 h-index	46 g-index
408 ext. papers	4,762 ext. citations	1.2 avg, IF	6.61 L-index

#	Paper	IF	Citations
400	Nonlinear Analysis - Theory and Methods. *Springer Monographs in Mathematics*, **2019**,	1.3	186
399	Multiple solutions with precise sign for nonlinear parametric Robin problems. *Journal of Differential Equations*, **2014**, 256, 2449-2479	2.1	90
398	Nonlinear Nonhomogeneous Robin Problems with Superlinear Reaction Term. *Advanced Nonlinear Studies*, **2016**, 16, 737-764	1.2	89
397	Wang multiplicity result for superlinear (p,q)equations without the AmbrosettiRabinowitz condition. *Transactions of the American Mathematical Society*, **2013**, 366, 4919-4937	1	75
396	Nonsmooth critical point theory and nonlinear elliptic equations at resonance. *Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics*, **2000**, 69, 245-271		75
395	Degree theory for operators of monotone type and nonlinear elliptic equations with inequality constraints. *Memoirs of the American Mathematical Society*, **2008**, 196, 0-0	1.5	68
394	Double-phase problems and a discontinuity property of the spectrum. *Proceedings of the American Mathematical Society*, **2019**, 147, 2899-2910	0.8	55
393	Positive solutions for perturbations of the Robin eigenvalue problem plus an indefinite potential. *Discrete and Continuous Dynamical Systems*, **2017**, 37, 2589-2618	2	55
392	Exercises in Analysis. *Problem Books in Mathematics*, **2016**,	0.3	54
391	Double-phase problems with reaction of arbitrary growth. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2018**, 69, 1	1.6	53
390	Qualitative Phenomena for Some Classes of Quasilinear Elliptic Equations with Multiple Resonance. *Applied Mathematics and Optimization*, **2014**, 69, 393-430	1.5	51
389	A multiplicity theorem for problems with the p-Laplacian. *Journal of Functional Analysis*, **2007**, 244, 63-77	1.4	51
388	Constant-sign and nodal solutions of coercive -Laplacian problems. *Nonlinear Analysis: Theory, Methods & Applications*, **2013**, 77, 118-129	1.3	48
387	Multiple constant sign and nodal solutions for nonlinear elliptic equations with the p-Laplacian. *Journal of Differential Equations*, **2008**, 245, 1883-1922	2.1	47
386	Applied Nonlinear Functional Analysis **2018**,		44
385	Multiple Solutions for Nonlinear Coercive Problems with a Nonhomogeneous Differential Operator and a Nonsmooth Potential. *Set-Valued and Variational Analysis*, **2012**, 20, 417-443	1	43
384	Nodal and multiple constant sign solutions for resonant -Laplacian equations with a nonsmooth potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 71, 5747-5772	1.3	43

383	Nonlinear Analysis		43
382	Existence and Multiplicity of Solutions for Neumann p-Laplacian-Type Equations. *Advanced Nonlinear Studies*, **2008**, 8, 843-870	1.2	42
381	Existence and multiplicity of solutions for Neumann problems. *Journal of Differential Equations*, **2007**, 232, 1-35	2.1	41
380	Existence of five nonzero solutions with exact sign for a p-Laplacian equation. *Discrete and Continuous Dynamical Systems*, **2009**, 24, 405-440	2	39
379	Existence of solutions and periodic solutions for nonlinear evolution inclusions. *Rendiconti Del Circolo Matematico Di Palermo*, **1999**, 48, 341-364	0.5	37
378	Bifurcation-type results for nonlinear parametric elliptic equations. *Proceedings of the Royal Society of Edinburgh Section A: Mathematics*, **2012**, 142, 595-623	1	36
377	Multiplicity of solutions for parametric p-Laplacian equations with nonlinearity concave near the origin. *Tohoku Mathematical Journal*, **2010**, 62,	0.8	35
376	Periodic Problems for Strongly Nonlinear Second-Order Differential Inclusions. *Journal of Differential Equations*, **2002**, 183, 279-302	2.1	34
375	A bifurcation-type theorem for singular nonlinear elliptic equations. *Methods and Applications of Analysis*, **2015**, 22, 147-170	0.3	34
374	Nonlinear nonhomogeneous singular problems. *Calculus of Variations and Partial Differential Equations*, **2020**, 59, 1	1.5	34
373	Multiple solutions to a Robin problem with indefinite weight and asymmetric reaction. *Journal of Mathematical Analysis and Applications*, **2016**, 433, 1821-1845	1.1	33
372	Anisotropic nonlinear Neumann problems. *Calculus of Variations and Partial Differential Equations*, **2011**, 42, 323-354	1.5	33
371	Two Nontrivial Critical Points for Nonsmooth Functionals via Local Linking and Applications *Journal of Global Optimization*, **2006**, 34, 219-244	1.5	33
370	Seven solutions with sign information for sublinear equations with unbounded and indefinite potential and no symmetries. *Israel Journal of Mathematics*, **2014**, 201, 761-796	0.8	32
369	Positive solutions to a Dirichlet problem with p-Laplacian and concave-convex nonlinearity depending on a parameter. *Communications on Pure and Applied Analysis*, **2012**, 12, 815-829	1.9	32
368	Coercive and noncoercive nonlinear Neumann problems with indefinite potential. *Forum Mathematicum*, **2016**, 28,	0.6	32
367	Handbook of Applied Analysis. *Advances in Mechanics and Mathematics*, **2009**,	0.2	31
366	Existence of multiple solutions with precise sign information for superlinear Neumann problems. *Annali Di Matematica Pura Ed Applicata*, **2009**, 188, 679-719	0.8	30

365	Positive solutions for nonlinear elliptic problems with dependence on the gradient. *Journal of Differential Equations*, **2017**, 263, 1451-1476	2.1	28
364	Positive solutions for nonlinear parametric singular Dirichlet problems. *Bulletin of Mathematical Sciences*, **2019**, 09, 1950011	0.9	28
363	Resonant (p, 2)-equations with asymmetric reaction. *Analysis and Applications*, **2015**, 13, 481-506	2.5	27
362	Multiplicity of solutions for resonant Neumann problems with an indefinite and unbounded potential. *Transactions of the American Mathematical Society*, **2014**, 367, 8723-8756	1	27
361	A multiplicity theorem for hemivariational inequalities with a p -Laplacian-like differential operator. *Nonlinear Analysis: Theory, Methods & Applications*, **2008**, 69, 1150-1163	1.3	27
360	Singular p-Laplacian equations with superlinear perturbation. *Journal of Differential Equations*, **2019**, 266, 1462-1487	2.1	26
359	On the Existence of Solutions for Nonlinear Parabolic Problems with Nonmonotone Discontinuities. *Journal of Mathematical Analysis and Applications*, **1997**, 205, 434-453	1.1	26
358	The spectrum and an index formula for the Neumann $p-$Laplacian and multiple solutions for problems with a crossing nonlinearity. *Discrete and Continuous Dynamical Systems*, **2009**, 25, 431-456	2	26
357	Positive solutions for the Robin p-Laplacian problem with competing nonlinearities. *Advances in Calculus of Variations*, **2019**, 12, 31-56	1.7	26
356	Noncoercive resonant (p,2)-equations with concave terms. *Advances in Nonlinear Analysis*, **2020**, 9, 228-249	4.3	26
355	On a Class of Parametric (p, 2)-equations. *Applied Mathematics and Optimization*, **2017**, 75, 193-228	1.5	25
354	Existence and multiplicity of solutions for double-phase Robin problems. *Bulletin of the London Mathematical Society*, **2020**, 52, 546-560	0.9	25
353	Periodic solutions for second order differential inclusions with the scalar p-Laplacian. *Journal of Mathematical Analysis and Applications*, **2006**, 322, 913-929	1.1	25
352	Generalizations of Browder's Degree Theory. *Transactions of the American Mathematical Society*, **1995**, 347, 233	1	25
351	Constant sign and nodal solutions for superlinear double phase problems. *Advances in Calculus of Variations*, **2019**,	1.7	25
350	Sensitivity analysis for optimal control problems governed by nonlinear evolution inclusions. *Advances in Nonlinear Analysis*, **2017**, 6, 199-235	2.8	23
349	Positive solutions for nonlinear nonhomogeneous parametric Robin problems. *Forum Mathematicum*, **2018**, 30, 553-580	0.6	23
348	Nodal solutions for $(p,2)$-equations. *Transactions of the American Mathematical Society*, **2014**, 367, 7343-7372	1	23

347	Nonsmooth critical point theory on closed convex sets and nonlinear hemivariational inequalities. *Nonlinear Analysis: Theory, Methods & Applications*, **2005**, 61, 373-403	1.3	23
346	Ground state and nodal solutions for a class of double phase problems. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2020**, 71, 1	1.6	23
345	Constant sign and nodal solutions for parametric (p, 2)-equations. *Advances in Nonlinear Analysis*, **2019**, 9, 449-478	2.8	22
344	Multiple Solutions to (p,q)-Laplacian Problems with Resonant Concave Nonlinearity. *Advanced Nonlinear Studies*, **2016**, 16, 51-65	1.2	22
343	Resonant (p, 2)-equations with concave terms. *Applicable Analysis*, **2015**, 94, 341-359	0.8	22
342	On the optimal control of strongly nonlinear evolution equations. *Journal of Mathematical Analysis and Applications*, **1992**, 164, 83-103	1.1	22
341	Robin problems with indefinite, unbounded potential and reaction of arbitrary growth. *Revista Matematica Complutense*, **2016**, 29, 91-126	0.8	21
340	Positive solutions for nonlinear Neumann problems with singular terms and convection. *Journal Des Mathematiques Pures Et Appliquees*, **2020**, 136, 1-21	1.7	21
339	Existence of three nontrivial solutions for nonlinear Neumann hemivariational inequalities. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 70, 3285-3297	1.3	20
338	A multiplicity theorem for the Neumann p-Laplacian with an asymmetric nonsmooth potential. *Journal of Global Optimization*, **2007**, 39, 365-392	1.5	20
337	Periodic solutions for nonautonomous systems with nonsmooth quadratic or superquadratic potential. *Topological Methods in Nonlinear Analysis*, **2004**, 24, 269	0	20
336	Nonlinear resonant periodic problems with concave terms. *Journal of Mathematical Analysis and Applications*, **2011**, 375, 342-364	1.1	19
335	Multiple solutions for nonlinear elliptic equations at resonance with a nonsmooth potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2004**, 56, 1211-1234	1.3	19
334	Second Order Nonlinear Evolution Inclusions I: Existence and Relaxation Results. *Acta Mathematica Sinica, English Series*, **2005**, 21, 977-996	0.6	19
333	A unified treatment using critical point methods of the existence of multiple solutions for superlinear and sublinear Neumann problems. *Communications on Pure and Applied Analysis*, **2011**, 10, 1791-1816	1.9	18
332	Existence and Relaxation Results for Nonlinear Second-Order Multivalued Boundary Value Problems in RN. *Journal of Differential Equations*, **1998**, 147, 123-154	2.1	18
331	Multiple nontrivial solutions for nonlinear periodic problems with the p-Laplacian. *Journal of Differential Equations*, **2007**, 243, 504-535	2.1	18
330	Multiple solutions of constant sign for nonlinear nonsmooth eigenvalue problems near resonance. *Calculus of Variations and Partial Differential Equations*, **2004**, 20, 1-24	1.5	18

329	Three nontrivial solutions for periodic problems with the p-Laplacian and a p-superlinear nonlinearity. *Communications on Pure and Applied Analysis*, **2009**, 8, 1421-1437	1.9	18
328	On p-superlinear equations with a nonhomogeneous differential operator. *Nonlinear Differential Equations and Applications*, **2013**, 20, 151-175	0.8	17
327	Multiple solutions for nonlinear elliptic equations with an asymmetric reaction term. *Discrete and Continuous Dynamical Systems*, **2013**, 33, 2469-2494	2	17
326	Dirichlet (p,q)-equations at resonance. *Discrete and Continuous Dynamical Systems*, **2014**, 34, 2037-2060	2	17
325	Nonlinear Elliptic Equations with Singular Terms and Combined Nonlinearities. *Annales Henri Poincare*, **2012**, 13, 481-512	1.2	16
324	Multiple solutions for superlinear Dirichlet problems with an indefinite potential. *Annali Di Matematica Pura Ed Applicata*, **2013**, 192, 297-315	0.8	16
323	Positive solutions for nonlinear periodic problems with concave terms. *Journal of Mathematical Analysis and Applications*, **2011**, 381, 866-883	1.1	16
322	Second Order Nonlinear Evolution Inclusions II: Structure of the Solution Set. *Acta Mathematica Sinica, English Series*, **2006**, 22, 195-206	0.6	16
321	ON THE EXISTENCE OF MULTIPLE PERIODIC SOLUTIONS FOR EQUATIONS DRIVEN BY THE -LAPLACIAN AND WITH A NON-SMOOTH POTENTIAL. *Proceedings of the Edinburgh Mathematical Society*, **2003**, 46, 229-249	0.7	16
320	SOLUTIONS FOR DOUBLY RESONANT NONLINEAR NON-SMOOTH PERIODIC PROBLEMS. *Proceedings of the Edinburgh Mathematical Society*, **2005**, 48, 199-211	0.7	16
319	Existence Theorems for Nonlinear Boundary Value Problems for Second Order Differential Inclusions. *Journal of Differential Equations*, **1996**, 132, 107-125	2.1	16
318	Nonlinear Neumann equations driven by a nonhomogeneous differential operator. *Communications on Pure and Applied Analysis*, **2011**, 10, 1055-1078	1.9	16
317	Infinitely Many Nodal Solutions for Nonlinear Nonhomogeneous Robin Problems. *Advanced Nonlinear Studies*, **2016**, 16, 287-299	1.2	16
316	On a Dirichlet problem with (p,q)-Laplacian and parametric concave-convex nonlinearity. *Journal of Mathematical Analysis and Applications*, **2019**, 475, 1093-1107	1.1	15
315	Anisotropic equations with indefinite potential and competing nonlinearities. *Nonlinear Analysis: Theory, Methods & Applications*, **2020**, 201, 111861	1.3	15
314	On a Parametric Nonlinear Dirichlet Problem with Subdiffusive and Equidiffusive Reaction. *Advanced Nonlinear Studies*, **2014**, 14, 565-591	1.2	15
313	Multiple solutions for asymptotically (p1)-homogeneous p-Laplacian equations. *Journal of Functional Analysis*, **2012**, 262, 2403-2435	1.4	15
312	Existence of Multiple Solutions for Nonlinear Dirichlet Problems with a Nonhomogeneous Differential Operator. *Advanced Nonlinear Studies*, **2010**, 10, 631-657	1.2	15

311	Solutions and multiple solutions for quasilinear hemivariational inequalities at resonance. *Proceedings of the Royal Society of Edinburgh Section A: Mathematics*, **2001**, 131, 1091-1111	1	15
310	Nonlinear Elliptic Inclusions with Unilateral Constraint and Dependence on the Gradient. *Applied Mathematics and Optimization*, **2018**, 78, 1-23	1.5	14
309	The Brezis□Oswald Result for Quasilinear Robin Problems. *Advanced Nonlinear Studies*, **2016**, 16, 603-622	1.2	14
308	Nonlinear elliptic equations with a jumping reaction. *Journal of Mathematical Analysis and Applications*, **2016**, 443, 1033-1070	1.1	14
307	Combined effects of singular and sublinear nonlinearities in some elliptic problems. *Nonlinear Analysis: Theory, Methods & Applications*, **2014**, 109, 236-244	1.3	14
306	A pair of positive solutions for (p,q)-equations with combined nonlinearities. *Communications on Pure and Applied Analysis*, **2014**, 13, 203-215	1.9	14
305	Bifurcation of positive solutions for nonlinear nonhomogeneous Robin and Neumann problems with competing nonlinearities. *Discrete and Continuous Dynamical Systems*, **2015**, 35, 5003-5036	2	14
304	Existence and multiplicity of solutions for asymptotically linear, noncoercive elliptic equations. *Monatshefte Fur Mathematik*, **2010**, 159, 59-80	0.7	14
303	On some elliptic hemivariational and variational□hemivaritional inequalities. *Nonlinear Analysis: Theory, Methods & Applications*, **2005**, 62, 757-774	1.3	14
302	Periodic solutions for nonconvex differential inclusions. *Proceedings of the American Mathematical Society*, **1999**, 127, 89-94	0.8	14
301	On parametric evolution inclusions of the subdifferential type with applications to optimal control problems. *Transactions of the American Mathematical Society*, **1995**, 347, 203-231	1	14
300	Two nontrivial solutions for periodic systems with indefinite linear part. *Discrete and Continuous Dynamical Systems*, **2007**, 19, 197-210	2	14
299	Positive solutions for nonlinear Robin problems with indefinite potential and competing nonlinearities. *Positivity*, **2020**, 24, 339-367	0.6	14
298	Bifurcation phenomena for nonlinear superdiffusive Neumann equations of logistic type. *Annali Di Matematica Pura Ed Applicata*, **2014**, 193, 1-21	0.8	13
297	Positive solutions and bifurcation phenomena for nonlinear elliptic equations of logistic type: The superdiffusive case. *Communications on Pure and Applied Analysis*, **2010**, 9, 1507-1527	1.9	13
296	MULTIPLE SOLUTIONS FOR NONLINEAR ELLIPTIC PROBLEMS WITH A DISCONTINUOUS NONLINEARITY. *Analysis and Applications*, **2006**, 04, 1-18	2.5	13
295	Existence of Solutions and of Multiple Solutions for Nonlinear Nonsmooth Periodic Systems. *Czechoslovak Mathematical Journal*, **2004**, 54, 347-371		13
294	An existence theorem for nonlinear hemivariational inequalities at resonance. *Bulletin of the Australian Mathematical Society*, **2001**, 63, 1-14	0.4	13

293	A variational approach to nonlinear logistic equations. *Communications in Contemporary Mathematics*, **2015**, 17, 1450021	1.1	12
292	Two nontrivial solutions for quasilinear periodic equations. *Proceedings of the American Mathematical Society*, **2003**, 132, 429-434	0.8	12
291	Positive Solutions for Resonant (p, q)-equations with convection. *Advances in Nonlinear Analysis*, **2020**, 10, 217-232	2.8	12
290	Positive and nodal solutions for parametric nonlinear Robin problems with indefinite potential. *Discrete and Continuous Dynamical Systems*, **2016**, 36, 6133-6166	2	12
289	On a class of critical Robin problems. *Forum Mathematicum*, **2020**, 32, 95-109	0.6	12
288	(p,2)-equations asymmetric at both zero and infinity. *Advances in Nonlinear Analysis*, **2018**, 7, 327-351	2.8	12
287	Nonlinear Robin problems with a reaction of arbitrary growth. *Annali Di Matematica Pura Ed Applicata*, **2016**, 195, 1207-1235	0.8	11
286	On a class of parametric Neumann problems with indefinite and unbounded potential. *Forum Mathematicum*, **2015**, 27,	0.6	11
285	A pair of positive solutions for the Dirichlet p(z)-Laplacian with concave and convex nonlinearities. *Journal of Global Optimization*, **2013**, 56, 1347-1360	1.5	11
284	Multiple Nontrivial Solutions for Doubly Resonant Periodic Problems. *Canadian Mathematical Bulletin*, **2010**, 53, 347-359	0.6	11
283	POSITIVE SOLUTIONS FOR THE PERIODIC SCALAR p-LAPLACIAN: EXISTENCE AND UNIQUENESS. *Taiwanese Journal of Mathematics*, **2012**, 16,	1.1	11
282	Multiplicity Results for Nonlinear Neumann Problems. *Canadian Journal of Mathematics*, **2006**, 58, 64-92	0.8	11
281	Constant sign and nodal solutions for superlinear (p, q)-equations with indefinite potential and a concave boundary term. *Advances in Nonlinear Analysis*, **2020**, 10, 76-101	2.8	11
280	Multiplicity of solutions for Neumann problems with an indefinite and unbounded potential. *Communications on Pure and Applied Analysis*, **2013**, 12, 1985-1999	1.9	11
279	On the Existence of Three Nontrivial Solutions for Periodic Problems Driven by the Scalar p-Laplacian. *Advanced Nonlinear Studies*, **2011**, 11, 455-471	1.2	10
278	The method of upper-lower solutions for nonlinear second order differential inclusions. *Nonlinear Analysis: Theory, Methods & Applications*, **2007**, 67, 708-726	1.3	10
277	Multiplicity theorems for superlinear elliptic problems. *Calculus of Variations and Partial Differential Equations*, **2008**, 33, 199-230	1.5	10
276	Solvability of nonlinear variational-hemivariational inequalities. *Journal of Mathematical Analysis and Applications*, **2005**, 311, 162-181	1.1	10

275	Robin problems with indefinite linear part and competition phenomena. *Communications on Pure and Applied Analysis*, **2017**, 16, 1293-1314	1.9	10
274	Multiple solutions with sign information for a (p,2)-equation with combined nonlinearities. *Nonlinear Analysis: Theory, Methods & Applications*, **2020**, 192, 111716	1.3	10
273	Noncoercive Resonant (p, 2)-Equations. *Applied Mathematics and Optimization*, **2017**, 76, 621-639	1.5	9
272	Nonlinear Nonhomogeneous Dirichlet Equations Involving a Superlinear Nonlinearity. *Results in Mathematics*, **2016**, 70, 31-79	0.9	9
271	Pairs of positive solutions for the periodic scalar p-Laplacian. *Journal of Fixed Point Theory and Applications*, **2009**, 5, 157-184	1.4	9
270	Pairs of positive solutions for -Laplacian equations with sublinear and superlinear nonlinearities which do not satisfy the AR-condition. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 70, 3854-3863	1.3	9
269	Nonlinear hemivariational inequalities of second order using the method of upper-lower solutions. *Proceedings of the American Mathematical Society*, **2003**, 131, 2359-2369	0.8	9
268	Continuous spectrum for a two phase eigenvalue problem with an indefinite and unbounded potential. *Journal of Differential Equations*, **2020**, 268, 4102-4118	2.1	9
267	Positive solutions for singular double phase problems. *Journal of Mathematical Analysis and Applications*, **2021**, 501, 123896	1.1	9
266	Asymmetric (p, 2)-equations with double resonance. *Calculus of Variations and Partial Differential Equations*, **2017**, 56, 1	1.5	8
265	Nonlinear multivalued Duffing systems. *Journal of Mathematical Analysis and Applications*, **2018**, 468, 376-390	1.1	8
264	Multiple solutions for a class of nonlinear Neumann eigenvalue problems. *Communications on Pure and Applied Analysis*, **2014**, 13, 1491-1512	1.9	8
263	Constant sign and nodal solutions for logistic-type equations with equidiffusive reaction. *Monatshefte Fur Mathematik*, **2012**, 165, 91-116	0.7	8
262	On nonlinear parametric problems for p-Laplacian-like operators. *Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas*, **2009**, 103, 177-200	1.6	8
261	Pairs of positive solutions for p--Laplacian equations with combined nonlinearities. *Communications on Pure and Applied Analysis*, **2009**, 8, 1031-1051	1.9	8
260	Solutions and multiple solutions for problems with the p-Laplacian. *Monatshefte Fur Mathematik*, **2007**, 150, 309-326	0.7	8
259	Nonlinear second-order multivalued boundary value problems. *Proceedings of the Indian Academy of Sciences: Mathematical Sciences*, **2003**, 113, 293-319	0.4	8
258	On the Existence of Positive Solutions for Hemivariational Inequalities Driven by the p-Laplacian. *Journal of Global Optimization*, **2005**, 31, 173-189	1.5	8

257	Existence of solutions for quasilinear second order differential inclusions with nonlinear boundary conditions. *Journal of Computational and Applied Mathematics*, **2000**, 113, 51-64	2.4	8
256	Nonlinear hemivariational inequalities at resonance. *Bulletin of the Australian Mathematical Society*, **1999**, 60, 353-364	0.4	8
255	Nonlinear elliptic equations with asymmetric asymptotic behavior at *Nonlinear Analysis: Real World Applications*, **2016**, 32, 159-177	2.1	8
254	Solutions for parametric double phase Robin problems. *Asymptotic Analysis*, **2021**, 121, 159-170	0.7	8
253	Superlinear Neumann problems with the p-Laplacian plus an indefinite potential. *Annali Di Matematica Pura Ed Applicata*, **2017**, 196, 479-517	0.8	7
252	Neumann problems with indefinite and unbounded potential and concave terms. *Proceedings of the American Mathematical Society*, **2015**, 143, 4803-4816	0.8	7
251	Nonlinear nonhomogeneous Robin problems with dependence on the gradient. *Boundary Value Problems*, **2018**, 2018,	2.1	7
250	Parametric nonlinear singular Dirichlet problems. *Nonlinear Analysis: Real World Applications*, **2019**, 45, 239-254	2.1	7
249	Neumann problems resonant at zero and infinity. *Annali Di Matematica Pura Ed Applicata*, **2012**, 191, 395-430	0.8	7
248	Multiple Solutions for Nearly Resonant Nonlinear Dirichlet Problems. *Potential Analysis*, **2012**, 37, 247-27[illegible]8	0.8	7
247	Dirichlet problems with double resonance and an indefinite potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2012**, 75, 4560-4595	1.3	7
246	Pairs of positive solutions for singular -Laplacian equations with a -superlinear potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2010**, 73, 1136-1142	1.3	7
245	Positive solutions for nonlinear hemivariational inequalities. *Journal of Mathematical Analysis and Applications*, **2005**, 310, 161-176	1.1	7
244	A weak nonsmooth palais-smale condition and coercivity. *Rendiconti Del Circolo Matematico Di Palermo*, **2000**, 49, 521-526	0.5	7
243	On a p-superlinear Neumann p-Laplacian equation. *Topological Methods in Nonlinear Analysis*, **2009**, 36, 111	0	7
242	A multiplicity result for nonlinear second order periodic equations with nonsmooth potential. *Bulletin of the Belgian Mathematical Society - Simon Stevin*, **2002**, 9,	2.1	7
241	Nonlinear Neumann problems with indefinite potential and concave terms. *Communications on Pure and Applied Analysis*, **2015**, 14, 2561-2616	1.9	7
240	Positive solutions for Robin problems with general potential and logistic reaction. *Communications on Pure and Applied Analysis*, **2016**, 15, 2489-2507	1.9	7

239	Nonlinear nonhomogeneous Robin problems with convection. *Annales Academiae Scientiarum Fennicae Mathematica*, **2019**, 44, 755-767	1.9	7
238	Nonlinear Nonhomogeneous Boundary Value Problems with Competition Phenomena. *Applied Mathematics and Optimization*, **2019**, 80, 251-298	1.5	7
237	Positive solutions for singular (p, 2)-equations. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2019**, 70, 1	1.6	6
236	Periodic solutions for a class of evolution inclusions. *Computers and Mathematics With Applications*, **2018**, 75, 3047-3065	2.7	6
235	Nonlinear second order evolution inclusions with noncoercive viscosity term. *Journal of Differential Equations*, **2018**, 264, 4749-4763	2.1	6
234	Extremal solutions and strong relaxation for nonlinear multivalued systems with maximal monotone terms. *Journal of Mathematical Analysis and Applications*, **2018**, 461, 401-421	1.1	6
233	Existence and Multiplicity of Solutions for Resonant (p,2)-Equations. *Advanced Nonlinear Studies*, **2018**, 18, 105-129	1.2	6
232	Positive solutions for nonlinear nonhomogeneous Dirichlet problems with concave-convex nonlinearities. *Positivity*, **2016**, 20, 945-979	0.6	6
231	Positive solutions for a class of singular Dirichlet problems. *Journal of Differential Equations*, **2019**, 267, 6539-6554	2.1	6
230	A nonlinear eigenvalue problem for the periodic scalar p-Laplacian. *Communications on Pure and Applied Analysis*, **2014**, 13, 1075-1086	1.9	6
229	Sublinear and superlinear AmbrosettiProdi problems for the Dirichlet -Laplacian. *Nonlinear Analysis: Theory, Methods & Applications*, **2014**, 95, 263-280	1.3	6
228	Nonhomogeneous Hemivariational Inequalities with Indefinite Potential and Robin Boundary Condition. *Journal of Optimization Theory and Applications*, **2017**, 175, 293-323	1.6	6
227	Multiple solutions to a Dirichlet problem with p-Laplacian and nonlinearity depending on a parameter. *Advances in Nonlinear Analysis*, **2012**, 1,	2.8	6
226	Positive solutions for nonlinear Neumann problems with concave and convex terms. *Positivity*, **2012** , 16, 271-296	0.6	6
225	Multiple Solutions for Nonlinear Neumann Problems with Asymmetric Reaction, via Morse Theory. *Advanced Nonlinear Studies*, **2011**, 11, 781-808	1.2	6
224	Multiple Nontrivial Solutions for Neumann Problems Involving the p-Laplacian: a Morse Theoretical Approach. *Advanced Nonlinear Studies*, **2010**, 10, 83-107	1.2	6
223	On superquadratic periodic systems with indefinite linear part. *Nonlinear Analysis: Theory, Methods & Applications*, **2010**, 72, 946-954	1.3	6
222	Multiple nontrivial solutions for resonant Neumann problems. *Mathematische Nachrichten*, **2010**, 283, 1000-1014	0.8	6

221	Nontrivial solutions for Neumann problems with an indefinite linear part. *Applied Mathematics and Computation*, **2010**, 217, 2666-2675	2.7	6
220	A MULTIPLICITY THEOREM FOR A VARIABLE EXPONENT DIRICHLET PROBLEM. *Glasgow Mathematical Journal*, **2008**, 50, 335-349	0.4	6
219	An obstacle problem for nonlinear hemivariational inequalities at resonance. *Journal of Mathematical Analysis and Applications*, **2002**, 276, 292-313	1.1	6
218	A multiplicity result for semilinear resonant elliptic problems with nonsmooth potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2005**, 61, 61-75	1.3	6
217	On the Existence of Periodic Solutions for Nonconvex-Valued Differential Inclusions in R N. *Proceedings of the American Mathematical Society*, **1995**, 123, 3043	0.8	6
216	On the solution set of differential inclusions in banach space. *Applicable Analysis*, **1987**, 25, 319-329	0.8	6
215	Solutions with sign information for nonlinear nonhomogeneous elliptic equations. *Topological Methods in Nonlinear Analysis*, **2015**, 45, 575	0	6
214	On a Robin (p,q)-equation with a logistic reaction. *Opuscula Mathematica*, **2019**, 39, 227-245	2.6	6
213	Time-dependent subdifferential evolution inclusions and optimal control. *Memoirs of the American Mathematical Society*, **1998**, 133, 0-0	1.5	6
212	Elliptic equations with indefinite and unbounded potential and a nonlinear concave boundary condition. *Communications in Contemporary Mathematics*, **2017**, 19, 1550090	1.1	5
211	Asymmetric (p,2)-equations, superlinear at +∞ resonant at −∞ *Bulletin Des Sciences Mathematiques*, **2017**, 141, 443-488	0.7	5
210	An infinity of nodal solutions for superlinear Robin problems with an indefinite and unbounded potential. *Bulletin Des Sciences Mathematiques*, **2017**, 141, 251-266	0.7	5
209	Multiple Solutions for ({varvec{(p,2)}})-Equations with Resonance and Concave Terms. *Results in Mathematics*, **2019**, 74, 1	0.9	5
208	Resonant equations with the Neumann p-Laplacian plus an indefinite potential. *Journal of Mathematical Analysis and Applications*, **2015**, 422, 1146-1179	1.1	5
207	Nonlinear nonhomogeneous Robin problems with gradient dependent reaction. *Nonlinear Analysis: Real World Applications*, **2020**, 55, 103135	2.1	5
206	Positive solutions for superdiffusive mixed problems. *Applied Mathematics Letters*, **2018**, 77, 87-93	3.5	5
205	Nonlinear elliptic problems with superlinear reaction and parametric concave boundary condition. *Israel Journal of Mathematics*, **2016**, 212, 791-824	0.8	5
204	On generalized logistic equations with a non-homogeneous differential operator. *Dynamical Systems*, **2014**, 29, 190-207	0.6	5

203	Robin problems with indefinite and unbounded potential, resonant at $-infty$, superlinear at $+infty$. *Tohoku Mathematical Journal*, **2017**, 69,	0.8	5
202	Nonlinear Parametric Robin Problems with Combined Nonlinearities. *Advanced Nonlinear Studies*, **2015**, 15, 715-748	1.2	5
201	Bifurcation near infinity for the Robin p-Laplacian. *Manuscripta Mathematica*, **2015**, 148, 415-433	0.5	5
200	Pairs of nontrivial solutions for resonant Neumann problems. *Journal of Mathematical Analysis and Applications*, **2013**, 398, 649-663	1.1	5
199	Nontrivial solutions for a class of resonant p-Laplacian Neumann problems. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 71, 6365-6372	1.3	5
198	A Multiplicity Theorem for Double Resonant Periodic Problems. *Advanced Nonlinear Studies*, **2010**, 10, 819-836	1.2	5
197	Multiple Positive Solutions for Eigenvalue Problems of Hemivariational Inequalities. *Positivity*, **2006** , 10, 491-515	0.6	5
196	Non-linear second-order periodic systems with non-smooth potential. *Proceedings of the Indian Academy of Sciences: Mathematical Sciences*, **2004**, 114, 269-298	0.4	5
195	Quasilinear hemivariational inequalities with strong resonance at infinity. *Nonlinear Analysis: Theory, Methods & Applications*, **2004**, 56, 331-345	1.3	5
194	Hemivariational inequalities with the potential crossing the first eigenvalue. *Bulletin of the Australian Mathematical Society*, **2001**, 64, 381-393	0.4	5
193	Extremal solutions and strong relaxation for nonlinear periodic evolution inclusions. *Proceedings of the Edinburgh Mathematical Society*, **2000**, 43, 569-586	0.7	5
192	Periodic solutions for time-dependent subdifferential evolution inclusions. *Evolution Equations and Control Theory*, **2017**, 6, 277-297	2	5
191	Multiple Solutions for a Class of Neumann Elliptic Problems on Compact Riemannian Manifolds with Boundary. *Canadian Mathematical Bulletin*, **2010**, 53, 674-683	0.6	5
190	Positive solutions for anisotropic singular (varvec{(p,q)})-equations. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2020**, 71, 1	1.6	5
189	Positive Solutions for the Generalized Nonlinear Logistic Equations. *Canadian Mathematical Bulletin* , **2016**, 59, 73-86	0.6	5
188	(p, 2)-Equations with a Crossing Nonlinearity and Concave Terms. *Applied Mathematics and Optimization*, **2020**, 81, 221-251	1.5	5
187	Multiple solutions for resonant problems of the Robin p-Laplacian plus an indefinite potential. *Calculus of Variations and Partial Differential Equations*, **2017**, 56, 1	1.5	4
186	On a nonlinear parametric Robin problem with a locally defined reaction. *Nonlinear Analysis: Theory, Methods & Applications*, **2019**, 185, 374-387	1.3	4

185	Parametric nonlinear nonhomogeneous Neumann equations involving a nonhomogeneous differential operator. *Monatshefte Fur Mathematik*, **2015**, 177, 203-233	0.7	4
184	Concave-Convex Problems for the Robin p-Laplacian Plus an Indefinite Potential. *Mathematics*, **2020**, 8, 421	2.3	4
183	Relaxation methods for optimal control problems. *Bulletin of Mathematical Sciences*, **2020**, 10, 2050004	0.9	4
182	Positive solutions for nonvariational Robin problems. *Asymptotic Analysis*, **2018**, 108, 243-255	0.7	4
181	Nonlinear singular problems with indefinite potential term. *Analysis and Mathematical Physics*, **2019**, 9, 2237-2262	1.3	4
180	A Multiplicity Theorem for p-Superlinear Neumann Problems with a Nonhomogeneous Differential Operator. *Advanced Nonlinear Studies*, **2014**, 14, 895-913	1.2	4
179	Positive solutions for nonlinear nonhomogeneous Neumann equations of superdiffusive type. *Journal of Fixed Point Theory and Applications*, **2014**, 15, 519-535	1.4	4
178	Multiplicity of positive solutions for eigenvalue problems of (p , 2) -equations. *Boundary Value Problems*, **2012**, 2012,	2.1	4
177	Existence and uniqueness of positive solutions for the Neumann p-Laplacian. *Positivity*, **2013**, 17, 309-332	0.6	4
176	Existence of three nontrivial solutions for asymptotically -linear noncoercive -Laplacian equations. *Nonlinear Analysis: Theory, Methods & Applications*, **2011**, 74, 5314-5326	1.3	4
175	Existence of positive and of multiple solutions for nonlinear periodic problems. *Nonlinear Analysis: Theory, Methods & Applications*, **2007**, 66, 2289-2314	1.3	4
174	Eigenvalue Problems for Hemivariational Inequalities. *Set-Valued and Variational Analysis*, **2008**, 16, 1061-1087		4
173	Multiplicity of nontrivial solutions for elliptic equations with nonsmooth potential and resonance at higher eigenvalues. *Proceedings of the Indian Academy of Sciences - Section A*, **2006**, 116, 233-255		4
172	Minimax control of nonlinear evolution equations. *Applied Mathematics and Computation*, **2002**, 131, 271-297	2.7	4
171	On the properties of the solution set of semilinear evolution inclusions. *Nonlinear Analysis: Theory, Methods & Applications*, **1995**, 24, 1683-1712	1.3	4
170	Anisotropic double-phase problems with indefinite potential: multiplicity of solutions. *Analysis and Mathematical Physics*, **2020**, 10, 1	1.3	4
169	Positive solutions of nonlinear Robin eigenvalue problems. *Proceedings of the American Mathematical Society*, **2016**, 144, 4913-4928	0.8	4
168	Solutions with sign information for nonlinear nonhomogeneous problems. *Mathematische Nachrichten*, **2019**, 292, 871-891	0.8	4

167	Robin problems with a general potential and a superlinear reaction. *Journal of Differential Equations*, **2017**, 263, 3244-3290	2.1	3
166	On a Robin problem with indefinite weight and asymmetric reaction superlinear at +∞. *Journal of Mathematical Analysis and Applications*, **2016**, 443, 123-145	1.1	3
165	Nonlinear Multivalued Periodic Systems. *Journal of Dynamical and Control Systems*, **2019**, 25, 219-243	1.1	3
164	Existence and nonexistence of positive solutions for parametric Neumann problems with p-Laplacian. *Tohoku Mathematical Journal*, **2014**, 66,	0.8	3
163	Nonlinear elliptic equations with an asymptotically linear reaction term. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 71, 3129-3151	1.3	3
162	Nonsmooth generalized guiding functions for periodic differential inclusions. *Nonlinear Differential Equations and Applications*, **2006**, 13, 43-66	0.8	3
161	Pairs of positive solutions for nonlinear elliptic equations with the p-Laplacian and a nonsmooth potential. *Annali Di Matematica Pura Ed Applicata*, **2005**, 184, 449-472	0.8	3
160	Nonlinear boundary value problems. *Proceedings of the Indian Academy of Sciences: Mathematical Sciences*, **1999**, 109, 211-230	0.4	3
159	Solutions of nonlinear nonhomogeneous Neumann and Dirichlet problems. *Communications on Pure and Applied Analysis*, **2013**, 12, 2889-2922	1.9	3
158	Positive solutions for parametric p-Laplacian equations. *Communications on Pure and Applied Analysis*, **2016**, 15, 1545-1570	1.9	3
157	Existence, nonexistence and uniqueness of positive solutions for nonlinear eigenvalue problems. *Communications on Pure and Applied Analysis*, **2017**, 16, 1169-1188	1.9	3
156	On nonlinear hemivariational inequalities. *Dissertationes Mathematicae*,419, 1-60		3
155	Multiple Solutions for Nonlinear Dirichlet Problems with Concave Terms. *Mathematica Scandinavica* , **2013**, 113, 206	0.8	3
154	Anisotropic singular double phase Dirichlet problems. *Discrete and Continuous Dynamical Systems - Series S*, **2021**,	2.8	3
153	Parameter dependence for the positive solutions of nonlinear, nonhomogeneous Robin problems. *Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas*, **2020**, 114, 1	1.6	3
152	Singular Dirichlet (p, q)-Equations. *Mediterranean Journal of Mathematics*, **2021**, 18, 1	0.9	3
151	A singular eigenvalue problem for the Dirichlet (p, q)-Laplacian. *Mathematische Zeitschrift*,1	0.7	3
150	On a Robin problem with p-Laplacian and reaction bounded only from above. *Monatshefte Fur Mathematik*, **2016**, 180, 317-336	0.7	3

149	Relaxation for a Class of Control Systems with Unilateral Constraints. *Acta Applicandae Mathematicae*, **2020**, 167, 99-115	1.1	3
148	Multiple solutions with sign information for semilinear Neumann problems with convection. *Revista Matematica Complutense*, **2020**, 33, 19-38	0.8	3
147	Solutions with sign information for nonlinear Robin problems with no growth restriction on reaction. *Applicable Analysis*, **2021**, 100, 191-205	0.8	3
146	Robin double-phase problems with singular and superlinear terms. *Nonlinear Analysis: Real World Applications*, **2021**, 58, 103217	2.1	3
145	Asymptotically vanishing nodal solutions for critical double phase problems. *Asymptotic Analysis*, **2021**, 124, 291-302	0.7	3
144	Nonlinear singular problems with convection. *Journal of Differential Equations*, **2021**, 296, 493-511	2.1	3
143	Eigenvalue problems and their perturbations for the weighted (p,q)-Laplacian. *Communications in Nonlinear Science and Numerical Simulation*, **2021**, 101, 105887	3.7	3
142	Positive Solutions for the Neumann p-Laplacian with Superdiffusive Reaction. *Bulletin of the Malaysian Mathematical Sciences Society*, **2017**, 40, 1711-1731	1.2	2
141	Positive solutions for perturbations of the eigenvalue problem for the Robin p-Laplacian. *Annales Academiae Scientiarum Fennicae Mathematica*, **2015**, 40, 255-277	1.9	2
140	Landesman-Lazer type (p, q)-equations with Neumann condition. *Acta Mathematica Scientia*, **2020**, 40, 991-1000	0.7	2
139	Nonlinear singular problems with indefinite potential and a superlinear perturbation. *Complex Variables and Elliptic Equations*, **2020**, 1-23	0.5	2
138	Positive solutions for parametric singular Dirichlet (p,q)-equations. *Nonlinear Analysis: Theory, Methods & Applications*, **2020**, 198, 111882	1.3	2
137	Nodal Solutions for Nonlinear Non-Homogeneous Robin Problems with an Indefinite Potential. *Proceedings of the Edinburgh Mathematical Society*, **2018**, 61, 943-959	0.7	2
136	Parametric nonlinear resonant Robin problems. *Mathematische Nachrichten*, **2019**, 292, 2456-2480	0.8	2
135	Positive solutions for parametric equidiffusive p-Laplacian equations. *Acta Mathematica Scientia*, **2014**, 34, 610-618	0.7	2
134	Bifurcation near the origin for the Robin problem with concave–convex nonlinearities. *Comptes Rendus Mathematique*, **2014**, 352, 627-632	0.4	2
133	Multiplicity of solutions for nonlinear nonhomogeneous Robin problems. *Proceedings of the American Mathematical Society*, **2017**, 146, 601-611	0.8	2
132	Infinitely Many Solutions for Mixed Elliptic Problems Involving the p-Laplacian. *Advanced Nonlinear Studies*, **2015**, 15, 939-950	1.2	2

131	Periodic problems with double resonance. *Nonlinear Differential Equations and Applications*, **2012**, 19, 303-328	0.8	2
130	NODAL AND MULTIPLE SOLUTIONS FOR NONLINEAR PERIODIC PROBLEMS WITH COMPETING NONLINEARITIES. *Communications in Contemporary Mathematics*, **2013**, 15, 1350001	1.1	2
129	Existence and multiplicity of solutions for second order periodic systems with the p-Laplacian and a nonsmooth potential. *Monatshefte Fur Mathematik*, **2009**, 158, 121-150	0.7	2
128	Multiple solutions to a Neumann problem with equi-diffusive reaction term. *Discrete and Continuous Dynamical Systems - Series S*, **2012**, 5, 765-777	2.8	2
127	ON THE MULTIPLICITY OF SOLUTIONS FOR NON-LINEAR PERIODIC PROBLEMS WITH THE NON-LINEARITY CROSSING SEVERAL EIGENVALUES. *Glasgow Mathematical Journal*, **2010**, 52, 271-302	0.4	2
126	A multiplicity theorem for Neumann problems with asymmetric nonlinearity. *Annali Di Matematica Pura Ed Applicata*, **2010**, 189, 253-272	0.8	2
125	Multiple solutions for nonautonomous second order periodic systems. *Acta Mathematica Scientia*, **2010**, 30, 350-358	0.7	2
124	Neumann problems for nonlinear hemivariational inequalities. *Mathematische Nachrichten*, **2007**, 280, 290-301	0.8	2
123	Three nontrivial solutions for the p-Laplacian with a nonsmooth potential. *Nonlinear Analysis: Theory, Methods & Applications*, **2008**, 68, 3812-3827	1.3	2
122	Existence theory for nonlinear distributed parameter optimal control problems. *Japan Journal of Industrial and Applied Mathematics*, **1995**, 12, 457-485	0.6	2
121	Optimal Control and Admissible Relaxation of Uncertain Nonlinear Elliptic Systems. *Journal of Mathematical Analysis and Applications*, **1996**, 197, 27-41	1.1	2
120	Nonlinear nonhomogeneous Dirichlet problems with singular and convection terms. *Boundary Value Problems*, **2020**, 2020,	2.1	2
119	Nonlinear noncoercive Neumann problems. *Communications on Pure and Applied Analysis*, **2016**, 15, 1107-1123	1.1	2
118	Multiple solutions for nonlinear nonhomogeneous resonant coercive problems. *Discrete and Continuous Dynamical Systems - Series S*, **2018**, 11, 155-178	2.8	2
117	(p, q)-Equations with Singular and Concave Convex Nonlinearities. *Applied Mathematics and Optimization*, **2020**, 84, 2601	1.5	2
116	Resonant Anisotropic (p,q)-Equations. *Mathematics*, **2020**, 8, 1332	2.3	2
115	Positive Solutions for Singular Anisotropic (p, q)-Equations. *Journal of Geometric Analysis*,1	0.9	2
114	Positive solutions for (p, q)-equations with convection and a sign-changing reaction. *Advances in Nonlinear Analysis*, **2021**, 11, 40-57	2.8	2

113	Positive solutions for weighted singular p-Laplace equations via Nehari manifolds. *Applicable Analysis*, **2019**, 1-13	0.8	2
112	Nonlinear Nonhomogeneous Robin Problems with Almost Critical and Partially Concave Reaction. *Journal of Geometric Analysis*, **2020**, 30, 1774-1803	0.9	2
111	Semilinear Robin Problems with Indefinite Potential and Competition Phenomena. *Acta Applicandae Mathematicae*, **2020**, 168, 187-216	1.1	2
110	Multiple Solutions with Sign Information for a Class of Coercive (p, 2)-Equations. *Bulletin of the Malaysian Mathematical Sciences Society*, **2020**, 43, 2343-2371	1.2	2
109	Multiple Solutions with Sign Information for a Class of Parametric Superlinear (p, 2)-Equations. *Applied Mathematics and Optimization*, **2021**, 83, 1523-1545	1.5	2
108	On the set of positive solutions for resonant Robin (p, q)-equations. *Advances in Nonlinear Analysis*, **2021**, 10, 1132-1153	2.8	2
107	Nonlinear eigenvalue problems for the (p,q)-Laplacian. *Bulletin Des Sciences Mathematiques*, **2021**, 172, 103039	0.7	2
106	Parametric superlinear double phase problems with singular term and critical growth on the boundary. *Mathematical Methods in the Applied Sciences*, **2022**, 45, 2276-2298	2.3	2
105	Existence of solutions for singular double phase problems via the Nehari manifold method. *Analysis and Mathematical Physics*, **2022**, 12,	1.3	2
104	On p-logistic equations of equidiffusive type. *Positivity*, **2017**, 21, 9-21	0.6	1
103	Robin problems with general potential and double resonance. *Applied Mathematics Letters*, **2017**, 68, 122-128	3.5	1
102	Positive solutions for nonlinear Robin problems with convection. *Mathematical Methods in the Applied Sciences*, **2019**, 42, 1907-1920	2.3	1
101	Nonlinear, Nonhomogeneous Periodic Problems with no Growth Control on the Reaction. *Journal of Dynamical and Control Systems*, **2015**, 21, 423-441	1.1	1
100	Constant sign and nodal solutions for a class of nonlinear Dirichlet problems. *Journal of Mathematical Analysis and Applications*, **2015**, 422, 646-666	1.1	1
99	Singular (p, q)-equations with superlinear reaction and concave boundary condition. *Applicable Analysis*, **2020**, 1-23	0.8	1
98	Existence and multiplicity of positive solutions for parametric nonlinear nonhomogeneous singular Robin problems. *Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas*, **2020**, 114, 1	1.6	1
97	Positive solutions for the Neumann p-Laplacian. *Monatshefte Fur Mathematik*, **2018**, 185, 557-573	0.7	1
96	On noncoercive elliptic problems. *Nonlinear Differential Equations and Applications*, **2016**, 23, 1	0.8	1

95	Nonlinear nonhomogeneous periodic problems. *Nonlinear Differential Equations and Applications*, **2016**, 23, 1	0.8	1
94	Asymmetric Robin Problems with Indefinite Potential and Concave Terms. *Advanced Nonlinear Studies*, **2019**, 19, 69-87	1.2	1
93	Pairs of solutions for Robin problems with an indefinite and unbounded potential, resonant at zero and infinity. *Manuscripta Mathematica*, **2019**, 158, 487-503	0.5	1
92	Multiplicity of solutions for Neumann problems resonant at any eigenvalue. *Kyoto Journal of Mathematics*, **2014**, 54,	1.1	1
91	Existence and multiplicity of solutions for nonlinear periodic problems with the scalar p -Laplacian and double resonance. *Journal of Differential Equations*, **2013**, 255, 3678-3702	2.1	1
90	Infinitely many nodal solutions for semilinear Robin problems with an indefinite linear part. *Applied Mathematics Letters*, **2017**, 64, 42-50	3.5	1
89	Robin Problems Near Resonance at Any Nonprincipal Eigenvalue. *Results in Mathematics*, **2017**, 71, 1389-1412	0.9	1
88	Extremal, Nodal and Stable Solutions for Nonlinear Elliptic Equations. *Advanced Nonlinear Studies*, **2015**, 15, 629-665	1.2	1
87	Multiple solutions for asymptotically linear elliptic equations with sign-changing weight. *Kyoto Journal of Mathematics*, **2015**, 55,	1.1	1
86	Constant-Sign and Nodal Solutions to a Dirichlet Problem with p-Laplacian and Nonlinearity Depending on a Parameter. *Proceedings of the Edinburgh Mathematical Society*, **2014**, 57, 521-532	0.7	1
85	A Bifurcation-Type Result for Nonlinear Neumann Eigenvalue Problems. *Funkcialaj Ekvacioj*, **2012**, 55, 1-15	0.4	1
84	Multiple Solutions for Nonlinear Periodic Problems. *Canadian Mathematical Bulletin*, **2013**, 56, 366-377	0.6	1
83	Two positive solutions for p-Laplacian equations with convex and concave non-linearities and a non-smooth potential. *Applicable Analysis*, **2010**, 89, 193-206	0.8	1
82	Solutions and multiple solutions for periodic p-Laplacian systems with a non-smooth potential. *Applicable Analysis*, **2010**, 89, 207-219	0.8	1
81	Multiplicity theorems for semilinear elliptic problems depending on a parameter. *Proceedings of the Edinburgh Mathematical Society*, **2009**, 52, 171-180	0.7	1
80	A bifurcation theorem for the p-logistic equation. *Applied Mathematics and Computation*, **2011**, 217, 7504-7508	1.7	1
79	On resonant Neumann problems: Multiplicity of solutions. *Nonlinear Analysis: Theory, Methods & Applications*, **2011**, 74, 6487-6498	1.3	1
78	Dirichlet Problems with an Indefinite and Unbounded Potential and Concave-Convex Nonlinearities. *Abstract and Applied Analysis*, **2012**, 2012, 1-36	0.7	1

77	Multiple positive solutions for a class of -superlinear elliptic problems. *Nonlinear Analysis: Theory, Methods & Applications*, **2010**, 72, 3069-3079	1.3	1
76	Positive solutions for nonlinear periodic problems. *Positivity*, **2008**, 12, 733-750	0.6	1
75	Eigenvalue problems for nonlinear elliptic equations with unilateral constraints. *Nonlinear Analysis: Theory, Methods & Applications*, **2008**, 69, 85-109	1.3	1
74	Positive Periodic and Homoclinic Solutions for Nonlinear Differential Equations with Nonsmooth Potential. *Positivity*, **2006**, 10, 343-363	0.6	1
73	Extremal Solutions and Strong Relaxation for Second Order Multivalued Boundary Value Problems. *Czechoslovak Mathematical Journal*, **2005**, 55, 827-844		1
72	Arbitrarily Small Nodal Solutions for Parametric Robin (p, q)-Equations Plus an Indefinite Potential. *Acta Mathematica Scientia*, **2022**, 42, 561-574	0.7	1
71	Ground-state nodal solutions for superlinear perturbations of the Robin eigenvalue problem. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2022**, 73, 1	1.6	1
70	Positive solutions for nonlinear parametric singular Dirichlet problems. *Bulletin of Mathematical Sciences*,	0.9	1
69	Resonant double phase equations. *Nonlinear Analysis: Real World Applications*, **2022**, 64, 103454	2.1	1
68	Nodal solutions for the Robin p-Laplacian plus an indefinite potential and a general reaction term. *Communications on Pure and Applied Analysis*, **2018**, 17, 231-241	1.9	1
67	Resonant Robin problems with indefinite and unbounded potential. *Mathematische Nachrichten*, **2018**, 291, 848-878	0.8	1
66	Singular Neumann (p, q)-equations. *Positivity*, **2020**, 24, 1017-1040	0.6	1
65	Multiple solutions for Robin (p, q)-equations plus an indefinite potential and a reaction concave near the origin. *Analysis and Mathematical Physics*, **2021**, 11, 1	1.3	1
64	Anisotropic Singular Neumann Equations with Unbalanced Growth. *Potential Analysis*,1	0.8	1
63	Singular (p,q)-equations with competing perturbations. *Applicable Analysis*,1-21	0.8	1
62	Multiple solutions with sign information for superlinear (p, q)-equations. *Positivity*,1	0.6	1
61	Anisotropic (p, q)-equations with gradient dependent reaction. *Nonlinearity*, **2021**, 34, 5319-5343	1.7	1
60	Existence and Nonexistence of Positive Solutions for Singular (p, q)-Equations with Superdiffusive Perturbation. *Results in Mathematics*, **2021**, 76, 1	0.9	1

59	Nonlinear Dirichlet problems with sign changing drift coefficient. *Applied Mathematics Letters*, **2019**, 90, 209-214	3.5	1
58	Nodal Solutions for Indefinite Robin Problems. *Bulletin of the Malaysian Mathematical Sciences Society*, **2019**, 42, 171-184	1.2	1
57	Nonlinear, Nonhomogeneous Robin Problems with Indefinite Potential and General Reaction. *Applied Mathematics and Optimization*, **2020**, 81, 823-857	1.5	1
56	Positive Solutions for Parametric Nonlinear Nonhomogeneous Robin Problems. *Funkcialaj Ekvacioj*, **2018**, 61, 285-313	0.4	1
55	A singular (p,q)-equation with convection and a locally defined perturbation. *Applied Mathematics Letters*, **2021**, 118, 107175	3.5	1
54	Anisotropic (p, q)-Equations with Competition Phenomena. *Acta Mathematica Scientia*,1	0.7	1
53	Positive Solutions for Anisotropic Singular Dirichlet Problems. *Bulletin of the Malaysian Mathematical Sciences Society*,1	1.2	1
52	Non-autonomous (p,q)-equations with unbalanced growth. *Mathematische Annalen*,1	1	1
51	Least Energy Solutions with Sign Information for Parametric Double Phase Problems. *Results in Mathematics*, **2022**, 77, 1	0.9	1
50	Ambrosetti–Prodi problems for the Robin (p,q)-Laplacian. *Nonlinear Analysis: Real World Applications*, **2022**, 67, 103640	2.1	1
49	Multivalued periodic Lienard systems. *Journal of Mathematical Analysis and Applications*, **2019**, 477, 196-221	1.1	0
48	Singular Double Phase Problems with Convection. *Acta Applicandae Mathematicae*, **2020**, 170, 947-962	1.1	0
47	Positive solutions for parametric (p(z),q(z))-equations. *Open Mathematics*, **2020**, 18, 1076-1096	0.8	0
46	Anisotropic Robin problems with logistic reaction. *Zeitschrift Fur Angewandte Mathematik Und Physik*, **2021**, 72, 1	1.6	0
45	On a class of singular anisotropic (p, q)-equations. *Revista Matematica Complutense*,1	0.8	0
44	Existence and Relaxation Results for Second Order Multivalued Systems. *Acta Applicandae Mathematicae*, **2021**, 173, 1	1.1	0
43	Positive solutions for nonlinear singular superlinear elliptic equations. *Positivity*, **2019**, 23, 761-778	0.6	0
42	Schrödinger Robin problems with indefinite potential and logistic reaction. *Complex Variables and Elliptic Equations*, **2021**, 66, 118-143	0.5	0

41	Singular and Superlinear Perturbations of the Eigenvalue Problem for the Dirichlet p-Laplacian. *Results in Mathematics*, **2021**, 76, 1	0.9	0
40	Positive solutions for double phase problems with combined nonlinearities. *Positivity*, **2022**, 26, 1	0.6	0
39	Nodal solutions for anisotropic (p,q)-equations. *Nonlinear Analysis: Real World Applications*, **2022**, 67, 103585	2.1	0
38	Existence, nonexistence and multiplicity of positive solutions for nonlinear, nonhomogeneous Neumann problems. *Manuscripta Mathematica*, **2017**, 154, 257-274	0.5	
37	Dirichlet problems with singular and superlinear terms. *Communications in Contemporary Mathematics*, **2015**, 17, 1550056	1.1	
36	Anti-periodic solutions for nonlinear evolution inclusions. *Journal of Evolution Equations*, **2018**, 18, 1025-1047	1.1	
35	Multiple solutions for strongly resonant Robin problems. *Mathematische Nachrichten*, **2018**, 291, 1147-1168	0.7	
34	Semilinear Robin problems resonant at both zero and infinity. *Forum Mathematicum*, **2018**, 30, 237-251	0.6	
33	Bifurcation near infinity for the Neumann problem with concave–convex nonlinearities. *Comptes Rendus Mathematique*, **2014**, 352, 811-816	0.4	
32	Solutions and multiple solutions for superlinear perturbations of the periodic scalar p-Laplacian. *Proceedings of the Edinburgh Mathematical Society*, **2013**, 56, 805-827	0.7	
31	Periodic Problems with the Scalar p-Laplacian Resonant at any Eigenvalue via Critical Point Methods. *Advanced Nonlinear Studies*, **2013**, 13, 751-772	1.2	
30	A multiplicity theorem for p-superlinear p-Laplacian equations using critical groups and morse theory. *Monatshefte Fur Mathematik*, **2011**, 163, 471-491	0.7	
29	The existence of two nontrivial solutions via homological local linking for the non-coercive p-Laplacian Neumann problem. *Nonlinear Analysis: Theory, Methods & Applications*, **2009**, 70, 4386-4392	1.3	
28	Existence of a pair of positive solutions for a class of nonlinear eigenvalue problems. *Positivity*, **2009**, 13, 783-792	0.6	
27	Existence of Solutions for a Class of Nonvariational Quasilinear Periodic Problems. *Set-Valued and Variational Analysis*, **2008**, 16, 923-941		
26	Nonlinear Parametric Evolution Inclusions. *Mathematische Nachrichten*, **2002**, 233-234, 201-219	0.8	
25	Optimal control problems for a class of nonlinear evolution equations. *Periodica Mathematica Hungarica*, **2002**, 45, 43-63	0.4	
24	Periodic solutions for nonlinear differential equations with maximal monotone terms. *Nonlinear Analysis: Theory, Methods & Applications*, **2003**, 52, 1317-1330	1.3	

23	Nonlinear elliptic differential equations with multivalued nonlinearities. *Proceedings of the Indian Academy of Sciences: Mathematical Sciences*, **2001**, 111, 489-508	0.4
22	Relation between relaxability and performance stability for optimal control problems governed by non-linear evolution equations. *International Journal of Systems Science*, **1991**, 22, 237-259	2.3
21	Nonlinear Eigenvalue Problems for the Dirichlet (p,2)-Laplacian. *Axioms*, **2022**, 11, 58	1.6
20	Nodal and Multiple Constant Sign Solution for Equations with the p-Laplacian **2007**, 1-14	
19	Positive solutions for nonlinear Robin problems with convection. *Science Technology and Innovation*, **2021**, 12, 26-36	0.3
18	Nonlinear concave-convex problems with indefinite weight. *Complex Variables and Elliptic Equations*,1-15	0.5
17	Multiple solutions for superlinear double phase Neumann problems. *Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas*, **2022**, 116, 1	1.6
16	Double resonance for Robin problems with indefinite and unbounded potential. *Discrete and Continuous Dynamical Systems - Series S*, **2018**, 11, 323-344	2.8
15	Superlinear Robin problems with indefinite linear part. *Science Technology and Innovation*, **2018**, 2, 74-94	0.3
14	Nonlinear Nonhomogeneous Elliptic Problems **2019**, 647-713	
13	CONSTANT SIGN AND NODAL SOLUTIONS FOR NONLINEAR ROBIN EQUATIONS WITH LOCALLY DEFINED SOURCE TERM. *Mathematical Modelling and Analysis*, **2020**, 25, 374-390	1.3
12	Bifurcation Phenomena for Parametric Nonlinear Elliptic Hemivariational Inequalities. *Advances in Mechanics and Mathematics*, **2015**, 3-37	0.2
11	Superlinear Perturbations of the Eigenvalue Problem for the Robin Laplacian Plus an Indefinite and Unbounded Potential. *Results in Mathematics*, **2020**, 75, 1	0.9
10	On Noncoercive (p, q)-Equations. *Acta Mathematica Scientia*, **2021**, 41, 1788-1808	0.7
9	Pairs of Positive Solutions for Nonhomogeneous Dirichlet Problems. *Bulletin of the Malaysian Mathematical Sciences Society*, **2021**, 44, 3969	1.2
8	Nonlinear systems with Hartman-type perturbations. *Monatshefte Fur Mathematik*, **2019**, 190, 389-404	0.7
7	Nonlinear Dirichlet problems with unilateral growth on the reaction. *Forum Mathematicum*, **2019**, 31, 319-340	0.6
6	On Resonant Robin Problems with General Potential. *Bulletin of the Malaysian Mathematical Sciences Society*, **2019**, 42, 1485-1506	1.2

5	Superlinear Robin Problems with Indefinite Linear Part. *Bulletin of the Malaysian Mathematical Sciences Society*, **2020**, 43, 537-562	1.2
4	Double phase problem with critical and locally defined reaction terms. *Asymptotic Analysis*, **2020**, 116, 73-92	0.7
3	Constant sign and nodal solutions for parametric anisotropic (p, 2) -equations. *Applicable Analysis*,1-18	0.8
2	Strongly Singular Double Phase Problems. *Mediterranean Journal of Mathematics*, **2022**, 19, 1	0.9
1	Sequences of high and low energy solutions for weighted (<i>p</i>, <i>q</i>)-equations. *Discrete and Continuous Dynamical Systems - Series S*, **2022**,	2.8