## Nikolay D Dimitrov

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Third-order differential equations with three-point boundary conditions. Open Mathematics, 2021, 19, 11-31.	1.0	6
2	Non-Trivial Solutions of Non-Autonomous Nabla Fractional Difference Boundary Value Problems. Symmetry, 2021, 13, 1101.	2.2	3
3	Green's functions for fractional difference equations with Dirichlet boundary conditions. Chaos, Solitons and Fractals, 2021, 153, 111455.	5.1	1
4	Existence of Solutions of nth-Order Nonlinear Difference Equations with General Boundary Conditions. Acta Mathematica Scientia, 2020, 40, 226-236.	1.0	2
5	Nontrivial solutions of non-autonomous dirichlet fractional discrete problems. Fractional Calculus and Applied Analysis, 2020, 23, 980-995.	2.2	7
6	Existence of homoclinic solutions for a nonlinear fourth order <inline-formula><tex-math id="M1"&gt;egin{document}\$ p \$end{document}</tex-math </inline-formula> -Laplacian difference equation. Discrete and Continuous Dynamical Systems - Series B, 2020, 25, 555-567.	0.9	2
7	Homoclinic solutions for a class of nonlinear fourth order p-Laplacian differential equations. Applied Mathematics Letters, 2019, 96, 208-215.	2.7	1
8	Multiple solutions of fractional difference equations with nonlocal conditions. AIP Conference Proceedings, 2019, , .	0.4	0
9	Existence results for a class of fourth order difference equations with sign-changing nonlinearity. AIP Conference Proceedings, 2019, , .	0.4	0
10	Nontrivial solutions of inverse discrete problems with sign-changing nonlinearities. Advances in Difference Equations, 2019, 2019, .	3.5	1
11	Existence of periodic solutions for a nonlinear discrete p-Laplacian system. AIP Conference Proceedings, 2018, , .	0.4	0
12	Positive homoclinic solutions of nâ€th order difference equations with signâ€changing Green's function. Mathematical Methods in the Applied Sciences, 2018, 41, 4763-4775.	2.3	0
13	Existence of solutions of nonlocal perturbations of dirichlet discrete nonlinear problems. Acta Mathematica Scientia, 2017, 37, 911-926.	1.0	4
14	Existence results for singular φ-Laplacian problems in presence of lower and upper solutions. Analysis and Applications, 2015, 13, 135-148.	2.2	2
15	Multiplicity results for nonlinear periodic fourth order difference equations with parameter dependence and singularities. Journal of Mathematical Analysis and Applications, 2010, 371, 518-533.	1.0	22