MikhaÃ⁻l I KamenskiÇ•

List of Publications by Year in descending order

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1040056 940533 40 688 9 16 citations g-index h-index papers 41 41 41 250 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Weak averaging of semilinear stochastic differential equations with almost periodic coefficients. Journal of Mathematical Analysis and Applications, 2015, 427, 336-364.	1.0	55
2	Optimal feedback control for a semilinear evolution equation. Journal of Optimization Theory and Applications, 1994, 82, 503-517.	1.5	32
3	Boundary value problems for semilinear differential inclusions of fractional order in a Banach space. Applicable Analysis, 2018, 97, 571-591.	1.3	22
4	On semilinear fractional order differential inclusions in Banach spaces. Fixed Point Theory, 2017, 18, 269-292.	0.7	20
5	Existence of Periodic Solutions of an Autonomous Damped Wave Equation in Thin Domains. Journal of Dynamics and Differential Equations, 1998, 10, 409-424.	1.9	17
6	A continuation principle for a class of periodically perturbed autonomoussystems. Mathematische Nachrichten, 2008, 281, 42-61.	0.8	15
7	An Alternative Approach to Study Bifurcation from a Limit Cycle in Periodically Perturbed Autonomous Systems. Journal of Dynamics and Differential Equations, 2011, 23, 425-435.	1.9	15
8	Existence of Weak Solutions to Stochastic Evolution Inclusions. Stochastic Analysis and Applications, 2005, 23, 723-749.	1.5	11
9	Title is missing!. Set-Valued and Variational Analysis, 2003, 11, 345-357.	0.5	9
10	On approximate solutions for a class of semilinear fractional-order differential equations in Banach spaces. Fixed Point Theory and Applications, 2017, 2017, .	1.1	9
11	Existence of equilibria of set-valued maps on bounded epi-Lipschitz domains in Hilbert spaces without invariance conditions. Nonlinear Analysis: Theory, Methods & Applications, 2010, 72, 262-276.	1.1	8
12	Global stability of almost periodic solutions to monotone sweeping processes and their response to non-monotone perturbations. Nonlinear Analysis: Hybrid Systems, 2018, 30, 213-224.	3.5	8
13	Small parameter perturbations of nonlinear periodic systems. Nonlinearity, 2004, 17, 193-205.	1.4	6
14	Bifurcation and multiplicity results for periodic solutions of a damped wave equation in a thin domain. Journal of Computational and Applied Mathematics, 2000, 113, 123-139.	2.0	5
15	On the Response of Autonomous Sweeping Processes to Periodic Perturbations. Set-Valued and Variational Analysis, 2016, 24, 551-563.	1.1	5
16	On the Existence of a Unique Solution for a Class of Fractional Differential Inclusions in a Hilbert Space. Mathematics, 2021, 9, 136.	2.2	5
17	An averaging method for singularly perturbed systems of semilinear differential inclusions with analytic semigroups. Nonlinear Analysis: Theory, Methods & Applications, 2003, 53, 467-480.	1.1	4
18	Nonsmooth Bifurcation Problems in Finite Dimensional Spaces Via Scaling of Variables. Differential Equations and Dynamical Systems, 2012, 20, 191-205.	1.0	4

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#	Article	IF	CITATIONS
19	On a variational problem for a model of a Stieltjes string with a backlash at the end. Optimization, 2020, 69, 1935-1959.	1.7	4
20	On the periodic solutions problem for parabolic inclusions with a large parameter. Topological Methods in Nonlinear Analysis, 1996, 8, 57.	0.2	4
21	A result on the singular perturbation theory for differential inclusions in Banach spaces. Topological Methods in Nonlinear Analysis, 2000, 15, 1.	0.2	4
22	Title is missing!. Journal of Dynamics and Differential Equations, 2000, 12, 681-712.	1.9	3
23	On semilinear differential inclusions with lower semicontinuous nonlinearities. Annali Di Matematica Pura Ed Applicata, 2000, 178, 235-244.	1.0	3
24	Existence of fixed points on compact epilipschitz sets without invariance conditions. Fixed Point Theory and Applications, 2005, 2005, 603074.	1.1	3
25	A bifurcation problem for a class of periodically perturbed autonomous parabolic equations. Boundary Value Problems, 2013, 2013, 101.	0.7	3
26	An infinite dimensional bifurcation problem with application to a class of functional differential equations of neutral type. Communications on Pure and Applied Analysis, 2013, 12, 1845-1859.	0.8	3
27	On bifurcation of periodic solutions for functional differential equations of the neutral type with small delay. Automation and Remote Control, 2008, 69, 2027-2032.	0.8	2
28	Periodic Bifurcation For Semilinear Differential Equations With Lipschitzian Perturbations in Banach Spaces. Advanced Nonlinear Studies, 2008, 8, 271-288.	1.7	2
29	A string oscillations simulation with boundary conditions of hysteresis type. Optimization, 2018, 67, 1321-1332.	1.7	2
30	On a hyperbolic equation on a geometric graph with hysteresis type boundary conditions. Optimization, 2020, 69, 283-304.	1.7	2
31	Bifurcation of periodic solutions of the Navier-Stokes equations in a thin domain. Topological Methods in Nonlinear Analysis, 1999, 13, 281.	0.2	2
32	Existence of periodic solutions of a ordinary differential equation perturbed by a small parameter: An averaging approach. Comptes Rendus Mathematique, 2009, 347, 369-374.	0.3	1
33	Averaging of Perturbed One Sided Lipschitz Differential Inclusions. Zeitschrift Fur Analysis Und Ihre Anwendung, 2004, 23, 765-774.	0.6	1
34	Bifurcation of periodic solutions from a degenerated cycle in equations of neutral type with a small delay. Discrete and Continuous Dynamical Systems - Series B, 2013, 18, 437-452.	0.9	1
35	On a Periodic Boundary Value Problem for Fractional Quasilinear Differential Equations with a Self-Adjoint Positive Operator in Hilbert Spaces. Mathematics, 2022, 10, 219.	2.2	1
36	Small periodic perturbations of autonomous self-oscillating planar systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2004, 37, 363-366.	0.4	0

#	Article	IF	CITATIONS
37	Exponential stability of positive semigroups in Banach spaces. Journal of Mathematical Analysis and Applications, 2015, 429, 833-848.	1.0	0
38	A Continuation Principle for Periodic BV-Continuous State-Dependent Sweeping Processes. SIAM Journal on Mathematical Analysis, 2020, 52, 5598-5626.	1.9	0
39	Almost periodic solutions of evolution equations. Topological Methods in Nonlinear Analysis, 2017, 49, 1.	0.2	0
40	A periodic bifurcation problem depending on a random variable. Topological Methods in Nonlinear Analysis, 0, , 1.	0.2	0