

# Mikhail I Kamenskiĭ

## List of Publications by Year in descending order

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papers

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citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	On a Periodic Boundary Value Problem for Fractional Quasilinear Differential Equations with a Self-Adjoint Positive Operator in Hilbert Spaces. <i>Mathematics</i> , 2022, 10, 219.	2.2	1
2	On the Existence of a Unique Solution for a Class of Fractional Differential Inclusions in a Hilbert Space. <i>Mathematics</i> , 2021, 9, 136.	2.2	5
3	On a hyperbolic equation on a geometric graph with hysteresis type boundary conditions. <i>Optimization</i> , 2020, 69, 283-304.	1.7	2
4	On a variational problem for a model of a Stieltjes string with a backlash at the end. <i>Optimization</i> , 2020, 69, 1935-1959.	1.7	4
5	A Continuation Principle for Periodic BV-Continuous State-Dependent Sweeping Processes. <i>SIAM Journal on Mathematical Analysis</i> , 2020, 52, 5598-5626.	1.9	0
6	A string oscillations simulation with boundary conditions of hysteresis type. <i>Optimization</i> , 2018, 67, 1321-1332.	1.7	2
7	Boundary value problems for semilinear differential inclusions of fractional order in a Banach space. <i>Applicable Analysis</i> , 2018, 97, 571-591.	1.3	22
8	Global stability of almost periodic solutions to monotone sweeping processes and their response to non-monotone perturbations. <i>Nonlinear Analysis: Hybrid Systems</i> , 2018, 30, 213-224.	3.5	8
9	On approximate solutions for a class of semilinear fractional-order differential equations in Banach spaces. <i>Fixed Point Theory and Applications</i> , 2017, 2017, .	1.1	9
10	On semilinear fractional order differential inclusions in Banach spaces. <i>Fixed Point Theory</i> , 2017, 18, 269-292.	0.7	20
11	Almost periodic solutions of evolution equations. <i>Topological Methods in Nonlinear Analysis</i> , 2017, 49, 1.	0.2	0
12	On the Response of Autonomous Sweeping Processes to Periodic Perturbations. <i>Set-Valued and Variational Analysis</i> , 2016, 24, 551-563.	1.1	5
13	Weak averaging of semilinear stochastic differential equations with almost periodic coefficients. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 427, 336-364.	1.0	55
14	Exponential stability of positive semigroups in Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 429, 833-848.	1.0	0
15	A bifurcation problem for a class of periodically perturbed autonomous parabolic equations. <i>Boundary Value Problems</i> , 2013, 2013, 101.	0.7	3
16	An infinite dimensional bifurcation problem with application to a class of functional differential equations of neutral type. <i>Communications on Pure and Applied Analysis</i> , 2013, 12, 1845-1859.	0.8	3
17	Bifurcation of periodic solutions from a degenerated cycle in equations of neutral type with a small delay. <i>Discrete and Continuous Dynamical Systems - Series B</i> , 2013, 18, 437-452.	0.9	1
18	Nonsmooth Bifurcation Problems in Finite Dimensional Spaces Via Scaling of Variables. <i>Differential Equations and Dynamical Systems</i> , 2012, 20, 191-205.	1.0	4

#	ARTICLE	IF	CITATIONS
19	An Alternative Approach to Study Bifurcation from a Limit Cycle in Periodically Perturbed Autonomous Systems. <i>Journal of Dynamics and Differential Equations</i> , 2011, 23, 425-435.	1.9	15
20	Existence of equilibria of set-valued maps on bounded epi-Lipschitz domains in Hilbert spaces without invariance conditions. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2010, 72, 262-276.	1.1	8
21	Existence of periodic solutions of a ordinary differential equation perturbed by a small parameter: An averaging approach. <i>Comptes Rendus Mathematique</i> , 2009, 347, 369-374.	0.3	1
22	A continuation principle for a class of periodically perturbed autonomous systems. <i>Mathematische Nachrichten</i> , 2008, 281, 42-61.	0.8	15
23	On bifurcation of periodic solutions for functional differential equations of the neutral type with small delay. <i>Automation and Remote Control</i> , 2008, 69, 2027-2032.	0.8	2
24	Periodic Bifurcation For Semilinear Differential Equations With Lipschitzian Perturbations in Banach Spaces. <i>Advanced Nonlinear Studies</i> , 2008, 8, 271-288.	1.7	2
25	Existence of fixed points on compact epilipschitz sets without invariance conditions. <i>Fixed Point Theory and Applications</i> , 2005, 2005, 603074.	1.1	3
26	Existence of Weak Solutions to Stochastic Evolution Inclusions. <i>Stochastic Analysis and Applications</i> , 2005, 23, 723-749.	1.5	11
27	Small parameter perturbations of nonlinear periodic systems. <i>Nonlinearity</i> , 2004, 17, 193-205.	1.4	6
28	Small periodic perturbations of autonomous self-oscillating planar systems. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2004, 37, 363-366.	0.4	0
29	Averaging of Perturbed One Sided Lipschitz Differential Inclusions. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2004, 23, 765-774.	0.6	1
30	Title is missing!. <i>Set-Valued and Variational Analysis</i> , 2003, 11, 345-357.	0.5	9
31	An averaging method for singularly perturbed systems of semilinear differential inclusions with analytic semigroups. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2003, 53, 467-480.	1.1	4
32	Bifurcation and multiplicity results for periodic solutions of a damped wave equation in a thin domain. <i>Journal of Computational and Applied Mathematics</i> , 2000, 113, 123-139.	2.0	5
33	Title is missing!. <i>Journal of Dynamics and Differential Equations</i> , 2000, 12, 681-712.	1.9	3
34	On semilinear differential inclusions with lower semicontinuous nonlinearities. <i>Annali Di Matematica Pura Ed Applicata</i> , 2000, 178, 235-244.	1.0	3
35	A result on the singular perturbation theory for differential inclusions in Banach spaces. <i>Topological Methods in Nonlinear Analysis</i> , 2000, 15, 1.	0.2	4
36	Bifurcation of periodic solutions of the Navier-Stokes equations in a thin domain. <i>Topological Methods in Nonlinear Analysis</i> , 1999, 13, 281.	0.2	2

#	ARTICLE	IF	CITATIONS
37	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
38	On the periodic solutions problem for parabolic inclusions with a large parameter. Topological Methods in Nonlinear Analysis, 1996, 8, 57.	0.2	4
39	Optimal feedback control for a semilinear evolution equation. Journal of Optimization Theory and Applications, 1994, 82, 503-517.	1.5	32
40	A periodic bifurcation problem depending on a random variable. Topological Methods in Nonlinear Analysis, 0, , 1.	0.2	0