

Narin Petrot

List of Publications by Year in descending order

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papers

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all docs

126
docs citations

126
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	A general iterative method for equilibrium problems and fixed point problems in Hilbert spaces. Journal of Mathematical Analysis and Applications, 2007, 336, 455-469.	0.5	115
2	A new iterative method for equilibrium problems and fixed point problems of nonexpansive mappings and monotone mappings. Applied Mathematics and Computation, 2008, 197, 548-558.	1.4	102
3	Strong convergence theorems for a common fixed point of two relatively nonexpansive mappings in a Banach space. Journal of Approximation Theory, 2007, 149, 103-115.	0.5	72
4	Approximation methods for common solutions of generalized equilibrium, systems of nonlinear variational inequalities and fixed point problems. Computers and Mathematics With Applications, 2010, 60, 2292-2301.	1.4	38
5	A hybrid projection method for generalized mixed equilibrium problems and fixed point problems in Banach spaces. Nonlinear Analysis: Hybrid Systems, 2010, 4, 631-643.	2.1	34
6	On the James constant and B-convexity of Cesàro and Cesàro-Orlicz sequence spaces. Journal of Mathematical Analysis and Applications, 2007, 326, 312-331.	0.5	33
7	Weak convergence theorem for monotone mappings and a countable family of nonexpansive mappings. Journal of Computational and Applied Mathematics, 2009, 224, 614-621.	1.1	29
8	Fixed-point solutions of variational inequalities for nonexpansive semigroups in Hilbert spaces. Mathematical and Computer Modelling, 2008, 48, 279-286.	2.0	28
9	Hybrid Iterative Methods for Convex Feasibility Problems and Fixed Point Problems of Relatively Nonexpansive Mappings in Banach Spaces. Fixed Point Theory and Applications, 2009, 2008, .	1.1	28
10	Fixed point result and applications on a b-metric space endowed with an arbitrary binary relation. Fixed Point Theory and Applications, 2013, 2013, .	1.1	25
11	Approximation of common fixed points for a countable family of relatively nonexpansive mappings in a Banach space and applications. Nonlinear Analysis: Theory, Methods & Applications, 2010, 72, 2896-2908.	0.6	21
12	On the convergence of modified Noor iterations with errors for asymptotically nonexpansive mappings. Journal of Mathematical Analysis and Applications, 2006, 322, 1018-1029.	0.5	20
13	A resolvent operator technique for approximate solving of generalized system mixed variational inequality and fixed point problems. Applied Mathematics Letters, 2010, 23, 440-445.	1.5	20
14	Convergence of Solutions to Set Optimization Problems with the Set Less Order Relation. Journal of Optimization Theory and Applications, 2020, 185, 416-432.	0.8	20
15	Basic topological and geometric properties of Cesàro-Orlicz spaces. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2005, 115, 461-476.	0.2	18
16	A hybrid iterative scheme for equilibrium problems and fixed point problems of asymptotically k -strict pseudo-contractions. Journal of Computational and Applied Mathematics, 2010, 233, 2013-2026.	1.1	17
17	Strong convergence of modified Ishikawa iteration for two asymptotically nonexpansive mappings and semigroups. Nonlinear Analysis: Theory, Methods & Applications, 2007, 67, 2306-2315.	0.6	15
18	A viscosity approximation method for equilibrium problems, fixed point problems of nonexpansive mappings and a general system of variational inequalities. Journal of Global Optimization, 2010, 46, 447-464.	1.1	15

#	ARTICLE	IF	CITATIONS
19	Existence and stability of iterative algorithms for the system of nonlinear quasi-mixed equilibrium problems. <i>Applied Mathematics Letters</i> , 2011, 24, 308-313.	1.5	15
20	Weak Convergence Theorems for a System of Mixed Equilibrium Problems and Nonspreading Mappings in a Hilbert Space. <i>Journal of Inequalities and Applications</i> , 2010, 2010, 246237.	0.5	14
21	Split hierarchical variational inequality problems and related problems. <i>Fixed Point Theory and Applications</i> , 2014, 2014, .	1.1	14
22	The general iterative methods for nonexpansive mappings in Banach spaces. <i>Journal of Global Optimization</i> , 2011, 51, 27-46.	1.1	13
23	Uniform Opial properties in generalized Cesàro sequence spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2005, 63, 1116-1125.	0.6	12
24	Strong convergence theorems for multi-step Noor iterations with errors in Banach spaces. <i>Journal of Mathematical Analysis and Applications</i> , 2006, 321, 10-23.	0.5	12
25	Strong convergence of modified Mann iterations for a countable family of nonexpansive mappings. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 70, 3110-3118.	0.6	12
26	Systems of general nonlinear set-valued mixed variational inequalities problems in Hilbert spaces. <i>Fixed Point Theory and Applications</i> , 2011, 2011, .	1.1	11
27	Adaptive subgradient method for the split quasi-convex feasibility problems. <i>Optimization</i> , 2016, 65, 1885-1898.	1.0	11
28	Random fixed point theorem of Krasnoselskii type for the sum of two operators. <i>Fixed Point Theory and Applications</i> , 2013, 2013, .	1.1	10
29	Implicit Iterations of Two Finite Families for Nonexpansive Mappings in Banach Spaces. <i>Numerical Functional Analysis and Optimization</i> , 2007, 28, 737-749.	0.6	9
30	Existence of solutions for generalized variational inequality problems in Banach spaces. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2011, 74, 999-1004.	0.6	9
31	Set-valued fixed-point theorems for generalized contractive mappings without the Hausdorff metric. <i>Applied Mathematics Letters</i> , 2011, 24, 1959-1967.	1.5	9
32	Extragradient subgradient methods for solving bilevel equilibrium problems. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 327.	0.5	9
33	EXISTENCE THEOREMS FOR FIXED FUZZY POINTS WITH CLOSED $\hat{\pm}$ -CUT SETS IN COMPLETE METRIC SPACES. <i>Communications of the Korean Mathematical Society</i> , 2011, 26, 115-124.	0.2	9
34	Regularization and iterative method for general variational inequality problem in hilbert spaces. <i>Journal of Inequalities and Applications</i> , 2011, 2011, .	0.5	8
35	On uniform Kadec-Klee properties and rotundity in generalized Cesàro sequence spaces. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2004, 2004, 91-97.	0.3	7
36	An Extragradient Method and Proximal Point Algorithm for Inverse Strongly Monotone Operators and Maximal Monotone Operators in Banach Spaces. <i>Fixed Point Theory and Applications</i> , 2009, 2009, 591874.	1.1	7

#	ARTICLE	IF	CITATIONS
37	On the System of Nonlinear Mixed Implicit Equilibrium Problems in Hilbert Spaces. Journal of Inequalities and Applications, 2010, 2010, 1-12.	0.5	7
38	Title is missing!. ScienceAsia, 2005, 31, 173.	0.2	7
39	The characteristic of noncompact convexity and random fixed point theorem for set-valued operators. Czechoslovak Mathematical Journal, 2007, 57, 269-279.	0.3	6
40	Mixed Variational-Like Inequality for Fuzzy Mappings in Reflexive Banach Spaces. Journal of Inequalities and Applications, 2009, 2009, 209485.	0.5	6
41	Existence and algorithm of solutions for general set-valued Noor variational inequalities with relaxed $(\frac{1}{4}, \frac{1}{2})$ -cocoercive operators in Hilbert spaces. Journal of Applied Mathematics and Computing, 2010, 32, 393-404.	1.2	6
42	Some Existence Theorems for Nonconvex Variational Inequalities Problems. Abstract and Applied Analysis, 2010, 2010, 1-9.	0.3	6
43	An Application of Fixed Point Theory to a Nonlinear Differential Equation. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.3	6
44	Approximation of a Common Random Fixed Point for a Finite Family of Random Operators. International Journal of Mathematics and Mathematical Sciences, 2007, 2007, 1-12.	0.3	5
45	Weak Convergence Theorem for Finding Fixed Points and Solution of Split Feasibility and Systems of Equilibrium Problems. Abstract and Applied Analysis, 2013, 2013, 1-8.	0.3	5
46	Weak convergence theorems for split feasibility problems on zeros of the sum of monotone operators and fixed point sets in Hilbert spaces. Fixed Point Theory and Applications, 2016, 2017, .	1.1	5
47	Strong convergence theorems of hybrid methods for two asymptotically nonexpansive mappings in Hilbert spaces. Nonlinear Analysis: Hybrid Systems, 2008, 2, 1125-1135.	2.1	4
48	A Viscosity Approximation Method for Finding Common Solutions of Variational Inclusions, Equilibrium Problems, and Fixed Point Problems in Hilbert Spaces. Fixed Point Theory and Applications, 2009, 2009, 567147.	1.1	4
49	Existence and iterative approximation of solutions of generalized mixed quasi-variational-like inequality problem in Banach spaces. Applied Mathematics and Computation, 2011, 217, 7496-7503.	1.4	4
50	System of General Variational Inequalities Involving Different Nonlinear Operators Related to Fixed Point Problems and Its Applications. Fixed Point Theory and Applications, 2011, 2011, 1-17.	1.1	4
51	Generalized mixed equilibrium problems with generalized \hat{I} -monotone bifunction in topological vector spaces. Applied Mathematics and Computation, 2015, 265, 313-319.	1.4	4
52	Convergence theorems for split feasibility problems on a finite sum of monotone operators and a family of nonexpansive mappings. Journal of Inequalities and Applications, 2018, 2018, 205.	0.5	4
53	A GENERAL VISCOSITY APPROXIMATION METHOD OF FIXED POINT SOLUTIONS OF VARIATIONAL INEQUALITIES FOR NONEXPANSIVE SEMIGROUPS IN HILBERT SPACES. Bulletin of the Korean Mathematical Society, 2008, 45, 717-728.	0.3	4
54	Random fixed point theorems for multivalued nonexpansive non-self-random operators. Journal of Applied Mathematics and Stochastic Analysis, 2006, 2006, 1-9.	0.3	3

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55	Random Three-Step Iteration Scheme and Common Random Fixed Point of Three Operators. Journal of Applied Mathematics and Stochastic Analysis, 2007, 2007, 1-10.	0.3	3
56	Viscosity approximation methods for monotone mappings and a countable family of nonexpansive mappings. Mathematica Slovaca, 2011, 61, .	0.3	3
57	On the Krasnoselskii-type fixed point theorems for the sum of continuous and asymptotically nonexpansive mappings in Banach spaces. Journal of Inequalities and Applications, 2011, 2011, .	0.5	3
58	Existence Result of Generalized Vector Quasiequilibrium Problems in Locally G-Convex Spaces. Fixed Point Theory and Applications, 2011, 2011, 1-13.	1.1	3
59	LP Well-Posedness for Bilevel Vector Equilibrium and Optimization Problems with Equilibrium Constraints. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.3	3
60	Existence of Solutions of New Generalized Mixed Vector Variational-Like Inequalities in Reflexive Banach Spaces. Journal of Optimization Theory and Applications, 2014, 162, 589-604.	0.8	3
61	Existence theorems for multivalued variational inequality problems on uniformly prox-regular sets. Optimization Letters, 2014, 8, 99-111.	0.9	3
62	Borwein's Preiss variational principle revisited. Journal of Mathematical Analysis and Applications, 2016, 435, 1183-1193.	0.5	3
63	A new extragradient algorithm for split equilibrium problems and fixed point problems. Journal of Inequalities and Applications, 2019, 2019, .	0.5	3
64	Generalized forward-backward splitting with penalization for monotone inclusion problems. Journal of Global Optimization, 2019, 73, 825-847.	1.1	3
65	The Lexicographic Tolerable Robustness Concept for Uncertain Multi-Objective Optimization Problems: A Study on Water Resources Management. Sustainability, 2020, 12, 7582.	1.6	3
66	Strong Convergence Theorems of Modified Ishikawa Iterations for Countable Hemi-Relatively Nonexpansive Mappings in a Banach Space. Fixed Point Theory and Applications, 2009, 2009, 483497.	1.1	2
67	Strong and Weak Convergence of Modified Mann Iteration for New Resolvents of Maximal Monotone Operators in Banach Spaces. Abstract and Applied Analysis, 2009, 2009, 1-20.	0.3	2
68	Existence Results for System of Variational Inequality Problems with Semimonotone Operators. Journal of Inequalities and Applications, 2010, 2010, 251510.	0.5	2
69	A viscosity approximation method for finding a common solution of fixed points and equilibrium problems in Hilbert spaces. Journal of Global Optimization, 2011, 50, 313-327.	1.1	2
70	Existence of solutions of systems of generalized implicit vector quasi-equilibrium problems in $\langle \text{mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/table/dtd" \rangle$ Hilbert spaces. Computers and Mathematics with Applications, 2011, 61, 1585-1592.	1.4	2
71	Viscosity iterative methods for common fixed points of two nonexpansive mappings without commutativity assumption in Hilbert spaces. Acta Mathematica Scientia, 2011, 31, 716-726.	0.5	2
72	On the translations of quasimonotone maps and monotonicity. Journal of Inequalities and Applications, 2012, 2012, .	0.5	2

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73	General nonconvex variational inclusions and fixed point problems. Journal of Inequalities and Applications, 2013, 2013, .	0.5	2
74	On Best Proximity Point Theorems without Ordering. Abstract and Applied Analysis, 2014, 2014, 1-5.	0.3	2
75	Existence theorems for relaxed \hat{I} - \hat{I}_\pm pseudomonotone and strictly \hat{I} -quasimonotone generalized variational-like inequalities. Journal of Inequalities and Applications, 2014, 2014, .	0.5	2
76	Fixed points of set-valued Caristi-type mappings on semi-metric spaces via partial order relations. Fixed Point Theory and Applications, 2014, 2014, 27.	1.1	2
77	Strong convergence theorems by hybrid and shrinking projection methods for sums of two monotone operators. Journal of Inequalities and Applications, 2017, 2017, 72.	0.5	2
78	Iterative Methods for Finding Solutions of a Class of Split Feasibility Problems over Fixed Point Sets in Hilbert Spaces. Mathematics, 2019, 7, 1012.	1.1	2
79	Incremental proximal gradient scheme with penalization for constrained composite convex optimization problems. Optimization, 2021, 70, 1307-1336.	1.0	2
80	Approximating solutions for the systems of strongly accretive operator equations. Computers and Mathematics With Applications, 2007, 53, 1317-1324.	1.4	1
81	The criteria of strict monotonicity and rotundity points in generalized Calderón-Lozanovskiĭ spaces. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 2206-2215.	0.6	1
82	Strong Convergence Theorem for Equilibrium Problems and Fixed Points of a Nonspreading Mapping in Hilbert Spaces. Fixed Point Theory and Applications, 2010, 2010, 296759.	1.1	1
83	Some fixed point theorems for contractive multi-valued mappings induced by generalized distance in metric spaces. Fixed Point Theory and Applications, 2011, 2011, .	1.1	1
84	VISCOSITY APPROXIMATION METHODS OF RANDOM FIXED POINT SOLUTIONS AND RANDOM VARIATIONAL INEQUALITIES IN HILBERT SPACES. Asian-European Journal of Mathematics, 2011, 04, 283-293.	0.2	1
85	On the Existence Result for System of Generalized Strong Vector Quasiequilibrium Problems. Fixed Point Theory and Applications, 2011, 2011, 1-9.	1.1	1
86	Vectorial form of Ekeland-type variational principle. Fixed Point Theory and Applications, 2012, 2012, .	1.1	1
87	Existence theorems of an extension for generalized strong vector quasi-equilibrium problems. Fixed Point Theory and Applications, 2013, 2013, .	1.1	1
88	When a vector quasimonotone mapping is a vector monotone mapping. Optimization Letters, 2014, 8, 2127-2134.	0.9	1
89	A generalization of Ekeland's variational principle by using the \tilde{J}_α -distance with its applications. Journal of Inequalities and Applications, 2017, 2017, 181.	0.5	1
90	Shrinking Extragradient Method for Pseudomonotone Equilibrium Problems and Quasi-Nonexpansive Mappings. Symmetry, 2019, 11, 480.	1.1	1

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91	Splitting proximal with penalization schemes for additive convex hierarchical minimization problems. Optimization Methods and Software, 2020, 35, 1098-1118.	1.6	1
92	A Mean Extragradient Method for Solving Variational Inequalities. Symmetry, 2021, 13, 462.	1.1	1
93	Inertial Extragradient Methods for Solving Split Equilibrium Problems. Mathematics, 2021, 9, 1884.	1.1	1
94	Random fixed point theorem for multivalued nonexpansive operators in Uniformly nonsquare Banach spaces. , 0, .		1
95	Common solution of split feasibility, systems of equilibrium and fixed points problems in Hilbert spaces. Applied Mathematical Sciences, 0, 7, 3791-3804.	0.0	1
96	Proximal point algorithm for differentiable quasi-convex multiobjective optimization. Filomat, 2020, 34, 2367-2376.	0.2	1
97	Existence theorems for some systems of quasi-variational inequalities problems on uniformly prox-regular sets. Mathematical Inequalities and Applications, 2013, , 1229-1242.	0.1	1
98	Subgradient algorithm for split hierarchical optimization problems. Carpathian Journal of Mathematics, 2018, 34, 391-399.	0.4	1
99	Comparison of Two Kinds of Modified PredictionCorrection Methods for Pseudomonotone Variational Inequalities. Applied Mathematics and Information Sciences, 2018, 12, 501-508.	0.7	1
100	Coincidence point theorems for cyclic multi-valued and hybrid contractive mappings. Carpathian Journal of Mathematics, 2019, 35, 85-94.	0.4	1
101	The Locally Uniform Nonsquare in Generalized CesÀro Sequence Spaces. Journal of Inequalities and Applications, 2008, 2008, 162037.	0.5	0
102	Iterative Schemes for Fixed Points of Relatively Nonexpansive Mappings and Their Applications. Abstract and Applied Analysis, 2010, 2010, 1-18.	0.3	0
103	Algorithms for Solving System of Extended General Variational Inclusions and Fixed Points Problems. Abstract and Applied Analysis, 2012, 2012, 1-27.	0.3	0
104	System of Nonlinear Set-Valued Variational Inclusions Involving a Finite Family of $H(\hat{A}, \hat{A})$ -Accretive Operators in Banach Spaces. Journal of Applied Mathematics, 2012, 2012, 1-15.	0.4	0
105	Regularization method for Noor's variational inequality problem induced by a hemicontinuous monotone operator. Fixed Point Theory and Applications, 2012, 2012, .	1.1	0
106	A new class of general nonlinear random set-valued variational inclusion problems involving A-maximal m-relaxed \hat{I} -accretive mappings and random fuzzy mappings in Banach spaces. Journal of Inequalities and Applications, 2012, 2012, .	0.5	0
107	Existence and Stability of Iterative Algorithm for a System of Random Set-Valued Variational Inclusion Problems Involving $(\langle \text{mml:math} \rangle T_j \text{ ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 102 Td (xmlns:mml="http://www.w3.org/1998/Math/MathML})$ Monotone Operators. Journal of Applied Mathematics, 2012, 2012, 1-21.	0.4	0
108	Existence of solutions of a new system of generalized variational inequalities in Banach spaces. Journal of Inequalities and Applications, 2012, 2012, .	0.5	0

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109	Generalizations of the strong Ekeland variational principle with a generalized distance in complete metric spaces. <i>Journal of Inequalities and Applications</i> , 2013, 2013, .	0.5	0
110	Fixed point problems and a system of generalized nonlinear mixed variational inequalities. <i>Fixed Point Theory and Applications</i> , 2013, 2013, .	1.1	0
111	Existence Theorems for Quasivariational Inequality Problem on Proximally Smooth Sets. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-7.	0.3	0
112	Existence Solutions of Vector Equilibrium Problems and Fixed Point of Multivalued Mappings. <i>Abstract and Applied Analysis</i> , 2013, 2013, 1-6.	0.3	0
113	The Hybrid Projection Methods for Pseudocontractive, Nonexpansive Semigroup, and Monotone Mapping. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-8.	0.3	0
114	A Generalized System of Nonlinear Variational Inequalities in Banach Spaces. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-10.	0.3	0
115	Fuzzy fixed point theorems on the complete fuzzy spaces under supremum metric. <i>Fixed Point Theory and Applications</i> , 2015, 2015, .	1.1	0
116	Common endpoints of generalized weak contractive mappings via separation theorem with applications. <i>Fixed Point Theory and Applications</i> , 2015, 2015, .	1.1	0
117	Borwein's Preiss vector variational principle. <i>Positivity</i> , 2017, 21, 1273-1292.	0.3	0
118	Stochastic Heavy-Ball Method for Constrained Stochastic Optimization Problems. <i>Acta Mathematica Vietnamica</i> , 2020, 45, 501-514.	0.2	0
119	WEAK AND STRONG CONVERGENCE THEOREMS FOR A SYSTEM OF MIXED EQUILIBRIUM PROBLEMS AND A NONEXPANSIVE MAPPING IN HILBERT SPACES. <i>Bulletin of the Korean Mathematical Society</i> , 2013, 50, 375-388.	0.3	0
120	Existence and convergence theorems for the split quasi variational inequality problems on proximally smooth sets. <i>Journal of Nonlinear Science and Applications</i> , 2016, 09, 2364-2375.	0.4	0
121	Numerical experiments on stochastic block proximal-gradient type method for convex constrained optimization involving coordinatewise separable problems. <i>Carpathian Journal of Mathematics</i> , 2019, 35, 371-378.	0.4	0
122	On solving the variational inequality and fixed point problems in q -uniformly smooth Banach spaces. <i>Fixed Point Theory</i> , 2019, 20, 365-388.	0.3	0
123	On the properties of lexicographic tolerable robust solution sets for uncertain multi-objective optimization problems. <i>Carpathian Journal of Mathematics</i> , 2021, 37, 417-426.	0.4	0
124	On the properties of lexicographic tolerable robust solution sets for uncertain multi-objective optimization problems. <i>Carpathian Journal of Mathematics</i> , 2021, 38, 57-66.	0.4	0
125	The Lightly Robust Max-Ordering Solution Concept for Uncertain Multiobjective Optimization Problems: An Ambulance Location Problem with Unavailability. <i>Sustainability</i> , 2022, 14, 7511.	1.6	0