Narin Petrot

List of Publications by Year
in descending order

125 papers	1,014 citations	567144 15 h-index	501076 28 g-index
126 all docs	126 docs citations	126 times ranked	316 citing authors

#	Article	IF	Citations
1	The Lightly Robust Max-Ordering Solution Concept for Uncertain Multiobjective Optimization Problems: An Ambulance Location Problem with Unavailability. Sustainability, 2022, 14, 7511.	1.6	0
2	Incremental proximal gradient scheme with penalization for constrained composite convex optimization problems. Optimization, 2021, 70, 1307-1336.	1.0	2
3	A Mean Extragradient Method for Solving Variational Inequalities. Symmetry, 2021, 13, 462.	1.1	1
4	Inertial Extragradient Methods for Solving Split Equilibrium Problems. Mathematics, 2021, 9, 1884.	1.1	1
5	On the properties of lexicographic tolerable robust solution sets for uncertain multi-objective optimization problems. Carpathian Journal of Mathematics, 2021, 37, 417-426.	0.4	0
6	On the properties of lexicographic tolerable robust solution sets for uncertain multi-objective optimization problems. Carpathian Journal of Mathematics, 2021, 38, 57-66.	0.4	0
7	Splitting proximal with penalization schemes for additive convex hierarchical minimization problems. Optimization Methods and Software, 2020, 35, 1098-1118.	1.6	1
8	The Lexicographic Tolerable Robustness Concept for Uncertain Multi-Objective Optimization Problems: A Study on Water Resources Management. Sustainability, 2020, 12, 7582.	1.6	3
9	Stochastic Heavy-Ball Method for Constrained Stochastic Optimization Problems. Acta Mathematica Vietnamica, 2020, 45, 501-514.	0.2	0
10	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
11	Proximal point algorithm for differentiable quasi-convex multiobjective optimization. Filomat, 2020, 34, 2367-2376.	0.2	1
12	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
13	A new extragradient algorithm for split equilibrium problems and fixed point problems. Journal of Inequalities and Applications, 2019, 2019, .	0.5	3
14	Shrinking Extragradient Method for Pseudomonotone Equilibrium Problems and Quasi-Nonexpansive Mappings. Symmetry, 2019, 11, 480.	1.1	1
15	Generalized forward–backward splitting with penalization for monotone inclusion problems. Journal of Global Optimization, 2019, 73, 825-847.	1.1	3
16	Numerical experiments on stochastic block proximal-gradient type method for convex constrained optimization involving coordinatewise separable problems. Carpathian Journal of Mathematics, 2019, 35, 371-378.	0.4	0
17	Coincidence point theorems for cyclic multi-valued and hybrid contractive mappings. Carpathian Journal of Mathematics, 2019, 35, 85-94.	0.4	1
18	On solving the variational inequality and fixed point problems in q-uniformly smooth Banach spaces. Fixed Point Theory, 2019, 20, 365-388.	0.3	0

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19	Extragradient subgradient methods for solving bilevel equilibrium problems. Journal of Inequalities and Applications, 2018, 2018, 327.	0.5	9
20	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
21	Subgradient algorithm for split hierarchical optimization problems. Carpathian Journal of Mathematics, 2018, 34, 391-399.	0.4	1
22	Comparison of Two Kinds of Modified PredictionCorrection Methods for Pseudomonotone Variational Inequalities. Applied Mathematics and Information Sciences, 2018, 12, 501-508.	0.7	1
23	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
24	Borweinâ€"Preiss vector variational principle. Positivity, 2017, 21, 1273-1292.	0.3	0
25	A generalization of Ekelandâ€™s variational principle by using the Ï„-distance with its applications. Journal of Inequalities and Applications, 2017, 2017, 181.	0.5	1
26	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
27	Adaptive subgradient method for the split quasi-convex feasibility problems. Optimization, 2016, 65, 1885-1898.	1.0	11
28	Borweinâ€"Preiss variational principle revisited. Journal of Mathematical Analysis and Applications, 2016, 435, 1183-1193.	0.5	3
29	Existence and convergence theorems for the split quasi variational inequality problems on proximally smooth sets. Journal of Nonlinear Science and Applications, 2016, 09, 2364-2375.	0.4	0
30	Fuzzy fixed point theorems on the complete fuzzy spaces under supremum metric. Fixed Point Theory and Applications, 2015, 2015, .	1.1	0
31	Common endpoints of generalized weak contractive mappings via separation theorem with applications. Fixed Point Theory and Applications, 2015, 2015, .	1.1	0
32	Generalized mixed equilibrium problems with generalized Î±â€‰Î²â€‰-monotone bifunction in topological vector spaces. Applied Mathematics and Computation, 2015, 265, 313-319.	1.4	4
33	On Best Proximity Point Theorems without Ordering. Abstract and Applied Analysis, 2014, 2014, 1-5.	0.3	2
34	The Hybrid Projection Methods for Pseudocontractive, Nonexpansive Semigroup, and Monotone Mapping. Abstract and Applied Analysis, 2014, 2014, 1-8.	0.3	0
35	LP Well-Posedness for Bilevel Vector Equilibrium and Optimization Problems with Equilibrium Constraints. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.3	3
36	A Generalized System of Nonlinear Variational Inequalities in Banach Spaces. Abstract and Applied Analysis, 2014, 2014, 1-10.	0.3	0

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37	An Application of Fixed Point Theory to a Nonlinear Differential Equation. Abstract and Applied Analysis, 2014, 2014, 1-7.	0.3	6
38	Existence theorems for relaxed Î·-Î± pseudomonotone and strictly Î·-quasimonotone generalized variational-like inequalities. Journal of Inequalities and Applications, 2014, 2014, .	0.5	2
39	Split hierarchical variational inequality problems and related problems. Fixed Point Theory and Applications, 2014, 2014, .	1.1	14
40	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
41	Existence theorems for multivalued variational inequality problems on uniformly prox-regular sets. Optimization Letters, 2014, 8, 99-111.	0.9	3
42	When a vector quasimonotone mapping is a vector monotone mapping. Optimization Letters, 2014, 8, 2127-2134.	0.9	1
43	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
44	Generalizations of the strong Ekeland variational principle with a generalized distance in complete metric spaces. Journal of Inequalities and Applications, 2013, 2013, .	0.5	0
45	Random fixed point theorem of Krasnoselskii type for the sum of two operators. Fixed Point Theory and Applications, 2013, 2013, .	1.1	10
46	General nonconvex variational inclusions and fixed point problems. Journal of Inequalities and Applications, 2013, 2013, .	0.5	2
47	Fixed point problems and a system of generalized nonlinear mixed variational inequalities. Fixed Point Theory and Applications, 2013, 2013, .	1.1	0
48	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
49	Existence theorems of an extension for generalized strong vector quasi-equilibrium problems. Fixed Point Theory and Applications, 2013, 2013, .	1.1	1
50	Existence Theorems for Quasivariational Inequality Problem on Proximally Smooth Sets. Abstract and Applied Analysis, 2013, 2013, 1-7.	0.3	0
51	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
52	Existence Solutions of Vector Equilibrium Problems and Fixed Point of Multivalued Mappings. Abstract and Applied Analysis, 2013, 2013, 1-6.	0.3	0
53	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
54	WEAK AND STRONG CONVERGENCE THEOREMS FOR A SYSTEM OF MIXED EQUILIBRIUM PROBLEMS AND A NONEXPANSIVE MAPPING IN HILBERT SPACES. Bulletin of the Korean Mathematical Society, 2013, 50, 375-388.	0.3	0

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55	Algorithms for Solving System of Extended General Variational Inclusions and Fixed Points Problems. Abstract and Applied Analysis, 2012, 2012, 1-27.	0.3	0
56	System of Nonlinear Set-Valued Variational Inclusions Involving a Finite Family ofH(Â·,Â·)-Accretive Operators in Banach Spaces. Journal of Applied Mathematics, 2012, 2012, 1-15.	0.4	0
57	Vectorial form of Ekeland-type variational principle. Fixed Point Theory and Applications, 2012, 2012, .	1.1	1
58	Regularization method for Noorâ€™s variational inequality problem induced by a hemicontinuous monotone operator. Fixed Point Theory and Applications, 2012, 2012, .	1.1	0
59	On the translations of quasimonotone maps and monotonicity. Journal of Inequalities and Applications, 2012, 2012, .	0.5	2
60	A new class of general nonlinear random set-valued variational inclusion problems involving A-maximal m-relaxed Î·-accretive mappings and random fuzzy mappings in Banach spaces. Journal of Inequalities and Applications, 2012, 2012, .	0.5	0
61	Existence and Stability of Iterative Algorithm for a System of Random Set-Valued Variational Inclusion Problems Involving (<mml:math) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 502 Td (xmlns:mml="http://www.w3.org/1998/Math/MathML... Monotone Operators. Journal of Applied Mathematics, 2012, 2012, 1-21.	0.4	0
62	Existence of solutions of a new system of generalized variational inequalities in Banach spaces. Journal of Inequalities and Applications, 2012, 2012, .	0.5	0
63	Systems of general nonlinear set-valued mixed variational inequalities problems in Hilbert spaces. Fixed Point Theory and Applications, 2011, 2011, .	1.1	11
64	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
65	Viscosity approximation methods for monotone mappings and a countable family of nonexpansive mappings. Mathematica Slovaca, 2011, 61, .	0.3	3
66	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
67	The general iterative methods for nonexpansive mappings in Banach spaces. Journal of Global Optimization, 2011, 51, 27-46.	1.1	13
68	Existence of solutions for generalized variational inequality problems in Banach spaces. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 999-1004.	0.6	9
69	A regularized ... quasi-equilibrium problems in <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:.. Computers and Mathemati...	1.4	2
70	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
71	Regularization and iterative method for general variational inequality problem in hilbert spaces. Journal of Inequalities and Applications, 2011, 2011, .	0.5	8
72	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

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73	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
74	Existence and stability of iterative algorithms for the system of nonlinear quasi-mixed equilibrium problems. Applied Mathematics Letters, 2011, 24, 308-313.	1.5	15
75	Set-valued fixed-point theorems for generalized contractive mappings without the Hausdorff metric. Applied Mathematics Letters, 2011, 24, 1959-1967.	1.5	9
76	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
77	On the Existence Result for System of Generalized Strong Vector Quasiequilibrium Problems. Fixed Point Theory and Applications, 2011, 2011, 1-9.	1.1	1
78	Existence Result of Generalized Vector Quasiequilibrium Problems in Locally G-Convex Spaces. Fixed Point Theory and Applications, 2011, 2011, 1-13.	1.1	3
79	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
80	EXISTENCE THEOREMS FOR FIXED FUZZY POINTS WITH CLOSED Î±-CUT SETS IN COMPLETE METRIC SPACES. Communications of the Korean Mathematical Society, 2011, 26, 115-124.	0.2	9
81	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
82	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
83	Existence and algorithm of solutions for general set-valued Noor variational inequalities with relaxed (Î¼,Î½)-cocoercive operators in Hilbert spaces. Journal of Applied Mathematics and Computing, 2010, 32, 393-404.	1.2	6
84	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
85	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
86	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
87	A hybrid iterative scheme for equilibrium problems and fixed point problems of asymptotically <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>k</mml:mi></mml:math>-strict pseudo-contractions. Journal of Computational and Applied Mathematics, 2010, 233, 2013-2026.	1.1	17
88	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
89	Some Existence Theorems for Nonconvex Variational Inequalities Problems. Abstract and Applied Analysis, 2010, 2010, 1-9.	0.3	6
90	Iterative Schemes for Fixed Points of Relatively Nonexpansive Mappings and Their Applications. Abstract and Applied Analysis, 2010, 2010, 1-18.	0.3	0

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91	Weak Convergence Theorems for a System of Mixed Equilibrium Problems and Nonspreading Mappings in a Hilbert Space. Journal of Inequalities and Applications, 2010, 2010, 246237.	0.5	14
92	On the System of Nonlinear Mixed Implicit Equilibrium Problems in Hilbert Spaces. Journal of Inequalities and Applications, 2010, 2010, 1-12.	0.5	7
93	Existence Results for System of Variational Inequality Problems with Semimonotone Operators. Journal of Inequalities and Applications, 2010, 2010, 251510.	0.5	2
94	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
95	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
96	An Extragradient Method and Proximal Point Algorithm for Inverse Strongly Monotone Operators and Maximal Monotone Operators in Banach Spaces. Fixed Point Theory and Applications, 2009, 2009, 591874.	1.1	7
97	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
98	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
99	Mixed Variational-Like Inequality for Fuzzy Mappings in Reflexive Banach Spaces. Journal of Inequalities and Applications, 2009, 2009, 209485.	0.5	6
100	The criteria of strict monotonicity and rotundity points in generalized Calderón–Lozanovskiǐ spaces. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 2206-2215.	0.6	1
101	Strong convergence of modified Mann iterations for a countable family of nonexpansive mappings. Nonlinear Analysis: Theory, Methods & Applications, 2009, 70, 3110-3118.	0.6	12
102	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
103	Fixed-point solutions of variational inequalities for nonexpansive semigroups in Hilbert spaces. Mathematical and Computer Modelling, 2008, 48, 279-286.	2.0	28
104	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
105	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
106	The Locally Uniform Nonsquare in Generalized Cesãro Sequence Spaces. Journal of Inequalities and Applications, 2008, 2008, 162037.	0.5	0
107	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
108	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

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109	Implicit Iterations of Two Finite Families for Nonexpansive Mappings in Banach Spaces. Numerical Functional Analysis and Optimization, 2007, 28, 737-749.	0.6	9
110	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
111	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
112	On the James constant and B-convexity of CesÃro and CesÃroâ€"Orlicz sequence spaces. Journal of Mathematical Analysis and Applications, 2007, 326, 312-331.	0.5	33
113	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
114	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
115	The characteristic of noncompact convexity and random fixed point theorem for set-valued operators. Czechoslovak Mathematical Journal, 2007, 57, 269-279.	0.3	6
116	Approximating solutions for the systems of strongly accretive operator equations. Computers and Mathematics With Applications, 2007, 53, 1317-1324.	1.4	1
117	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
118	Strong convergence theorems for multi-step Noor iterations with errors in Banach spaces. Journal of Mathematical Analysis and Applications, 2006, 321, 10-23.	0.5	12
119	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
120	Uniform Opial properties in generalized CesÃro sequence spaces. Nonlinear Analysis: Theory, Methods & Applications, 2005, 63, 1116-1125.	0.6	12
121	Basic topological and geometric properties of CesÃro-Orlicz spaces. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2005, 115, 461-476.	0.2	18
122	Title is missing!. ScienceAsia, 2005, 31, 173.	0.2	7
123	On uniform Kadec-Klee properties and rotundity in generalized CesÃro sequence spaces. International Journal of Mathematics and Mathematical Sciences, 2004, 2004, 91-97.	0.3	7
124	Random fixed point theorem for multivalued nonexpansive operators in Uniformly nonsquare Banach spaces. , 0, .		1
125	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