Luong V Nguyen

List of Publications by Year
in descending order

28 papers	**443** citations	1040056 **9** h-index
28 all docs	**28** docs citations	**28** times ranked

713466 **21** g-index

206 citing authors

#	Article	IF	Citations
1	Variational inequalities governed by strongly pseudomonotone vector fields on Hadamard manifolds. Applicable Analysis, 2023, 102, 444-467.	1.3	3
2	On fixed points of asymptotically regular mappings. Rendiconti Del Circolo Matematico Di Palermo, 2021, 70, 709.	1.3	10
3	Weak Sharpness and Finite Convergence for Solutions of Nonsmooth Variational Inequalities in Hilbert Spaces. Applied Mathematics and Optimization, 2021, 84, 807-828.	1.6	8
4	Weak sharpness and finite termination for variational inequalities on Hadamard manifolds. Optimization, 2021, 70, 1443-1458.	1.7	3
5	Fixed point theorem for set-valued mappings with new type of inequalities. Asian-European Journal of Mathematics, 2021, 14, 2150024.	0.5	0
6	Some Results on Strongly Pseudomonotone Quasi-Variational Inequalities. Set-Valued and Variational Analysis, 2020, 28, 239-257.	1.1	23
7	Linear conditioning, weak sharpness and finite convergence for equilibrium problems. Journal of Global Optimization, 2020, 77, 405-424.	1.8	9
8	FrÃ©chet Analysis and Sensitivity Relations for the Optimal Time Problem. IEEE Access, 2020, 8, 46596-46604.	4.2	1
9	The minimal time function associated with a collection of sets. ESAIM - Control, Optimisation and Calculus of Variations, 2020, 26, 93.	1.3	9
10	On nonlinear F-contractive fuzzy mappings. Journal of Intelligent and Fuzzy Systems, 2019, 36, 6481-6491.	1.4	2
11	Fixed point theorems for multivalued maps. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	0
12	Some fixed point theorems for multivalued mappings concerning F-contractions. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	4
13	Weak Sharp Solutions for Nonsmooth Variational Inequalities. Journal of Optimization Theory and Applications, 2017, 175, 683-701.	1.5	6
14	Optimality Conditions (in Pontryagin Form). Lecture Notes in Mathematics, 2017, , 1-125.	0.2	8
15	Finite convergence analysis and weak sharp solutions for variational inequalities. Optimization Letters, 2017, 11, 1647-1662.	1.6	13
16	Variational Analysis and Regularity of the Minimum Time Function for Differential Inclusions. SIAM Journal on Control and Optimization, 2016, 54, 2235-2258.	2.1	3
17	Differentiability properties of the minimum time function for normal linear systems. Journal of Mathematical Analysis and Applications, 2015, 429, 143-174.	1.0	3
18	A note on optimality conditions for optimal exit time problems. Mathematical Control and Related Fields, 2015, 5, 291-303.	1.1	2

#	Article	IF	Citations
19	Local Regularity of the Minimum Time Function. Journal of Optimization Theory and Applications, 2015, 164, 68-91.	1.5	12
20	Non-Lipschitz points and the $${\mathit{SBV}}$$ SBV regularity of the minimum time function. Calculus of Variations and Partial Differential Equations, 2014, 51, 439-463.	1.7	5
21	Coupled points in ordered generalized metric spaces and application to integro-dierential equations. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2013, 21, 155-180.	0.3	4
22	Coupled coincidence points for mixed monotone operators in partially ordered metric spaces. Arabian Journal of Mathematics, 2012, 1, 329-339.	0.9	19
23	Quadruple fixed point theorems for nonlinear contractions. Computers and Mathematics With Applications, 2012, 64, 1839-1848.	2.7	49
24	Coupled fixed point theorems in partially ordered <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/co	2.0	39
25	A unique common coupled fixed point theorem for four maps under &#936;-&#934; contractive condition in partial metric spaces. Cubo, 2012, 14, 115-127.	0.5	3
26	Coupled fixed point theorems for mixed monotone mappings and an application to integral equations. Computers and Mathematics With Applications, 2011, 62, 4238-4248.	2.7	28
27	Coupled fixed points in partially ordered metric spaces and application. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 983-992.	1.1	176
28	An existence result for strongly pseudomonotone quasi-variational inequalities. Ricerche Di Matematica, 0, , 1.	1.0	1