Luong V Nguyen

List of Publications by Year
in descending order

28 **papers**	443 **citations**	1040056 9 **h-index**	713466 21 **g-index**
28 **all docs**	28 **docs citations**	28 **times ranked**	206 **citing authors**

#	Article	IF	Citations
1	Coupled fixed points in partially ordered metric spaces and application. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 983-992.	1.1	176
2	Quadruple fixed point theorems for nonlinear contractions. Computers and Mathematics With Applications, 2012, 64, 1839-1848.	2.7	49
3	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/c	2.0	39
4	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
5	Some Results on Strongly Pseudomonotone Quasi-Variational Inequalities. Set-Valued and Variational Analysis, 2020, 28, 239-257.	1.1	23
6	Coupled coincidence points for mixed monotone operators in partially ordered metric spaces. Arabian Journal of Mathematics, 2012, 1, 329-339.	0.9	19
7	Finite convergence analysis and weak sharp solutions for variational inequalities. Optimization Letters, 2017, 11, 1647-1662.	1.6	13
8	Local Regularity of the Minimum Time Function. Journal of Optimization Theory and Applications, 2015, 164, 68-91.	1.5	12
9	On fixed points of asymptotically regular mappings. Rendiconti Del Circolo Matematico Di Palermo, 2021, 70, 709.	1.3	10
10	Linear conditioning, weak sharpness and finite convergence for equilibrium problems. Journal of Global Optimization, 2020, 77, 405-424.	1.8	9
11	The minimal time function associated with a collection of sets. ESAIM - Control, Optimisation and Calculus of Variations, 2020, 26, 93.	1.3	9
12	Optimality Conditions (in Pontryagin Form). Lecture Notes in Mathematics, 2017, , 1-125.	0.2	8
13	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
14	Weak Sharp Solutions for Nonsmooth Variational Inequalities. Journal of Optimization Theory and Applications, 2017, 175, 683-701.	1.5	6
15	Non-Lipschitz points and the $${extit{SBV}}$$ SBV regularity of the minimum time function. Calculus of Variations and Partial Differential Equations, 2014, 51, 439-463.	1.7	5
16	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
17	Some fixed point theorems for multivalued mappings concerning F-contractions. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	4
18	Differentiability properties of the minimum time function for normal linear systems. Journal of Mathematical Analysis and Applications, 2015, 429, 143-174.	1.0	3

#	Article	IF	Citations
19	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
20	Weak sharpness and finite termination for variational inequalities on Hadamard manifolds. Optimization, 2021, 70, 1443-1458.	1.7	3
21	Variational inequalities governed by strongly pseudomonotone vector fields on Hadamard manifolds. Applicable Analysis, 2023, 102, 444-467.	1.3	3
22	A unique common coupled fixed point theorem for four maps under Ψ-Φ contractive condition in partial metric spaces. Cubo, 2012, 14, 115-127.	0.5	3
23	A note on optimality conditions for optimal exit time problems. Mathematical Control and Related Fields, 2015, 5, 291-303.	1.1	2
24	On nonlinear F-contractive fuzzy mappings. Journal of Intelligent and Fuzzy Systems, 2019, 36, 6481-6491.	1.4	2
25	Fréchet Analysis and Sensitivity Relations for the Optimal Time Problem. IEEE Access, 2020, 8, 46596-46604.	4.2	1
26	An existence result for strongly pseudomonotone quasi-variational inequalities. Ricerche Di Matematica, 0, , 1.	1.0	1
27	Fixed point theorems for multivalued maps. Journal of Fixed Point Theory and Applications, 2018, 20, 1.	1.1	0
28	Fixed point theorem for set-valued mappings with new type of inequalities. Asian-European Journal of Mathematics, 2021, 14, 2150024.	0.5	0