## Nguyen The Vinh

List of Publications by Year in descending order

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| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A new relaxed CQ algorithm for solving split feasibility problems in Hilbert spaces and its applications. Journal of Industrial and Management Optimization, 2019, 15, 963-984. | 0.8 | 43        |
| 2  | A strong convergence theorem for Tseng's extragradient method for solving variational inequality problems. Optimization Letters, 2020, 14, 1157-1175.                           | 0.9 | 38        |
| 3  | Inertial Extragradient Algorithms for Solving Equilibrium Problems. Acta Mathematica Vietnamica, 2019, 44, 639-663.   | 0.2 | 36        |
| 4  | Accelerated Subgradient Extragradient Methods for Variational Inequality Problems. Journal of Scientific Computing, 2019, 80, 1438-1462.  | 1.1 | 34        |
| 5  | New strong convergence theorem of the inertial projection and contraction method for variational inequality problems. Numerical Algorithms, 2020, 84, 285-305.                  | 1.1 | 33        |
| 6  | A New CQ Algorithm for Solving Split Feasibility Problems in Hilbert Spaces. Bulletin of the Malaysian<br>Mathematical Sciences Society, 2019, 42, 2517-2534.                   | 0.4 | 25        |
| 7  | Vector Quasi-Equilibrium Problems for the Sum of Two Multivalued Mappings. Journal of Optimization Theory and Applications, 2016, 169, 424-442.                                 | 0.8 | 17        |
| 8  | Self-adaptive gradient projection algorithms for variational inequalities involving non-Lipschitz continuous operators. Numerical Algorithms, 2019, 81, 983-1001.               | 1.1 | 17        |
| 9  | Two new splitting algorithms for equilibrium problems. Revista De La Real Academia De Ciencias<br>Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2017, 111, 1051-1069.    | 0.6 | 15        |
| 10 | Inertial methods for fixed point problems and zero point problems of the sum of two monotone mappings. Optimization, 2019, 68, 1037-1072.                                       | 1.0 | 15        |
| 11 | Improved inertial extragradient methods for solving pseudo-monotone variational inequalities.<br>Optimization, 2020, , 1-24.  | 1.0 | 15        |
| 12 | Some subgradient extragradient type algorithms for solving split feasibility and fixed point problems.<br>Mathematical Methods in the Applied Sciences, 2016, 39, 3808-3823.    | 1.2 | 13        |
| 13 | A new self-adaptive CQ algorithm with an application to the LASSO problem. Journal of Fixed Point<br>Theory and Applications, 2018, 20, 1.                                      | 0.6 | 13        |
| 14 | Versions of the Subgradient Extragradient Method for Pseudomonotone Variational Inequalities.<br>Acta Applicandae Mathematicae, 2020, 170, 319-345.                             | 0.5 | 13        |
| 15 | Accelerated hybrid and shrinking projection methods for variational inequality problems.<br>Optimization, 2019, 68, 981-998.  | 1.0 | 9         |
| 16 | Three new iterative methods for solving inclusion problems and related problems. Computational and Applied Mathematics, 2020, 39, 1.  | 1.0 | 6         |
| 17 | Gradient projection-type algorithms for solving equilibrium problems and its applications.<br>Computational and Applied Mathematics, 2019, 38, 1.                               | 1.0 | 5         |
| 18 | A new projection algorithm for solving constrained equilibrium problems in Hilbert spaces.<br>Optimization, 2019, 68, 1447-1470.  | 1.0 | 2         |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Some further applications of KKM theorem in topological semilattices. Journal of Nonlinear Science and Applications, 2012, 05, 161-173.  | 0.4 | 1         |
| 20 | New results on system of generalized quasi-Ky Fan inequalities with set-valued mappings in topological semilattice spaces. Journal of Systems Science and Complexity, 2016, 29, 1585-1595. | 1.6 | 0         |
| 21 | Vector equilibrium problems for multifunctions in topological semilattice spaces. Fixed Point Theory, 2017, 18, 741-754.   | 0.3 | 0         |