

TT	Tên tác giả	Tên bài báo	Tên tạp chí	Năm xuất bản/Nhận đăng	Xếp hạng
1.	Ng.Buong, V.X. Quynh, and Ng.T.T. Thuy	A steepest-descent Krasnosel'skii–Mann algorithm for a class of variational inequalities in Banach spaces	Journal of Fixed Point Theory and Applications	2016	SCIE
2.	Ng.T.T. Thuy , P.T. Hieu, and J.J. Strodiot	Regularization methods for accretive variational inequalities over the set of common fixed points of nonexpansivesemigroups	Optimization	2016	SCIE
3.	Ng. Buong, Ng.S. Ha , and Ng.T.T. Thuy	A new explicit iteration method for a class of variational inequalities	Numerical Algorithm	2016	SCIE
4.	Ng.T.T. Thuy	Regularization Methods and Iterative Methods for Variational Inequality with Accretive Operator	Acta Mathematica Vietnamica	2016	ESCI
5.	Ng. Buong, T.T. Huong, and Ng.T.T. Thuy	A quasi-residual principle in regularization for a common solution of a system of nonlinear monotone ill-posed equations	Russian Mathematics	2016	Scopus
6.	P.T. Hieu and Ng.T.T. Thuy	Regularization Methods for Nonexpansive Semigroups in Hilbert Spaces	Vietnam Journal of Mathematics	2016	Scopus
7.	J.K. Kim, T.M. Tuyen	Approximation common zero of two accretive operators in Banach spaces	Appl. Math. Comp.	2016	SCIE
8.	J.K. Kim, T.M. Tuyen	On the some regularization methods for common fixed point of a finite family of nonexpansive mappings	Journal of Nonlinear and Convex Analysis	2016	SCIE
9.	T.M. Tuyen	Parallel iterative methods for Bregmann strongly nonexpansive operators in reflexive Banach spaces	Journal of fixed point theory and applications	2016	SCIE
10.	T.M. Tuyen	Parallel iterative methods for solving systems of generalized mixed equilibrium in reflexive Banach spaces	Optimization	2016	SCIE
11.	J.K. Kim, T.M. Tuyen	New iterative methods for finding a common zero of a finite family of monotone operators in Hilbert spaces	Bulletin of the Korean Math. Soc.	2016	SCIE
12.	T.M. Tuyen	A hybrid projection method for common zero of monotone operators in Hilbert sapces	Comm. Korean Math. Soc.	2016	Scopus
13.	M.V. Thuan , H. Trinh, L.V. Hien	New inequality-based approach to passivity analysis of neural networks with interval time-varying delay	Neurocomputing	2016	SCIE
14.	M.V. Thuan , H.M. Tran, H. Trinh	Reachable sets bounding for generalized neural networks with interval time-varying delay and bounded disturbances	Neural Computing and Applications	2016	SCIE

15.	D.N. Hao, Ng.T.N. Oanh	Determination of the initial condition in parabolic equations from boundary observations	Inverse and Ill-Posed Problems	2016	SCIE
16.	D.N. Hao, B.V. Huong, Ng.T.N. Oanh and D.X. Thanh	Determination of a term in the right-hand side of parabolic equations	Computational and Applied Mathematics	2016	SCI
17.	Ng.T.N. Oanh and B.V. Huong	Determination of a time-dependent term in the right-hand side of linear parabolic equations	Acta Mathematica Vietnamica	2016	ESCI
18.	D.N. Hao and Ng.T.N. Oanh	Determination of the initial condition in parabolic equations from integral observations	Inverse Problems in Science Eng.	2016	SCI
19.	L.T. Nhan, T.D. Dung , and T.D.M. Chau	A measure of non sequential Cohen - Macaulayness of finitely generated modules	Journal of Algebra	2016	SCI
20.	Ng.T. Ngoan , D.Q. Thang	On Some Hasse Principles for Homogeneous Space of Algebraic Groups over Global Fields of Positive Characteristic	Proceeding of the steklovInstitute of Mathematics	2016	SCIE
21.	Ng.T. Ngoan , D.Q. Thang	On Some Hasse Principles for Algebraic Groups over Global Fields III	Proceedings of the Japan Academy	2016	SCIE
22.	D.H. Thang, Ng. Thinh, and T.X. Quý	Abstract randon linear operators on probabilistic unitary spaces	Journal of the Korean Mathematical Society	2016	SCIE
23.	D.T.V. An , J.-C. Yao	Further Results on Differential Stability of Convex Optimization Problems	Journal of Optimization Theory and Applications	2016	SCI
24.	L.H. Yen, L.D. Muu, and Ng.T.T. Huyen	An algorithm for a class of split feasibility problems: application to a model in electricity production	Mathematical Methods of Operations Research	2016	SCIE
25.	Ng.T. Hang , T.N. Trung	The behavior of depth function of cover ideals of unimodularhypergrahs	Arkiv for Matematik	2016	SCIE
26.	D.T.T. Quynh , Ng.H. Quynh, P.V. Canh, and Ng.Q. Tao	An efficient semantic-related image retrieval method	Expert systems with applications	2016	SCIE
27.	P.T. Hieu, Ng.T.T. Thuy and J.J. Strodiot	Explicit iteration methods for solving variational inequalities in Banach spaces	<u>Bull. Malays. Math. Sci. Soc.</u>	2017	SCIE
28.	J.K. Kim, T.M. Tuyen	Alternating resolvent algorithms for finding a common zero of two accretive operators in Banach spaces	Journal of the Korean Mathematical Society	2017	SCIE
29.	M.V. Thuan , H. Trinh, D.C. Huong	Reachable sets bounding for switched systems with timevarying delay and bounded disturbances	International Journal of Systems Sciences	2017	SCIE
30.	D.C. Huong, M.V. Thuan	State transformations of time-varying delay systems and their applications to state observer design	Discrete and Continuous Dynamical Systems - Series S	2017	SCIE
31.	M.V. Thuan , N.T.H. Thu	New results on reachable sets bounding for switched neural networks systems with discrete, distributed delays and bounded	Neural Processing Letters	2017	SCIE

		disturbances			
32.	M.V. Thuan , D.C. Huong	New results on exponential stability and passivity analysis of delayed switched systems with nonlinear perturbations	Circuits, Systems and Signal Processing	2017	SCIE
33.	Ng.T. Son , T. Stykel	Solving parameter-dependent Lyapunov equations using reduced basis method with applications to parametric model order reduction	SIAM J. Matrix Analysis and Applications	2017	SCI
34.	Ng.S. Ha , Ng. Buong and Ng.T.T. Thuy	A New Simple Parallel Iteration Method for a Class of Variational Inequalities	Acta Mathematica Vietnamica	2017	ESCI
35.	T.M. Tuyen	A strong convergence theorem for the split common null point problem in Banach spaces	Appl. Math. Optim.	2017	SCI