DANH SÁCH BÀI BÁO KHOA HỌC XUẤT BẢN TRÊN TẠP CHÍ CHUYÊN NGÀNH NĂM 2024

(Từ 01.2024 đến 12.2024)

STT	Năm	Tiêu đề	Tác giả	Tạp chí/Nguồn	Tập	Số	Trang	DOI
1	2024	\(L^p\)-boundedness of the Cauchy-Leray-Fantappiè integral on certain class of weakly pseudoconvex domains in \(^2\)	Ha, Ly Kim and Trung, Pham Huu	Bull. Korean Math. Soc.	61	6	1729--1737	10.4134/bkms.b240025
2	2024	A finite difference scheme for (2+1)D cubic-quintic nonlinear Schrödinger equations with nonlinear damping	Anh Ha Le and Toan T. Huynh and Quan M. Nguyen	Appl. Numer. Math.	205		215--239	10.1016/j.apnum.2024.07.008
3	2024	A generalized matrix power mean and a new quantum Hellinger divergence	Dinh, Trung Hoa and Le, Anh Vu and Nguyen, Thi and Phan, Ngoc Yen	Lobachevskii J. Math.	45	2	636--647	10.1134/s1995080224600304
4	2024	A note on normal maximal subgroups in Mal'cev-Neumann division rings	Danh, L. Q. and Deo, T. T.	Carpathian Math. Publ.	16	2	587--592	10.15330/cmp.16.2.587-592
5	2024	Accelerated Griffin-Lim algorithm: a fast and provably converging numerical method for phase retrieval	Nenov, Rossen and Nguyen, Dang-Khoa and Balazs, Peter and Bo, Radu loan	IEEE Trans. Signal Process.	72		190--202	10.1109/tsp.2023.3339232
6	2024	An enhanced flux continuity three-dimensional finite element method for heterogeneous and anisotropic diffusion problems on general meshes	Ong Thanh Hai and Thi Hoai Thuong Nguyen and Anh Ha Le and Nguyen Van Vuong Do	J. Eng. Math.	145		43	10.1007/s10665-024-10347-1
7	2024	An explicit Fourier-Klibanov method for an age-dependent tumor growth model of Gompertz type	Ngoc, Nguyen Thi Yen and Khoa, Vo Anh	Appl. Numer. Math.	198		401--418	10.1016/j.apnum.2024.01.020
8	2024	Analysis of a Crank-Nicolson finite difference scheme for (2 + 1)D perturbed nonlinear Schrödinger equations with saturable nonlinearity	Le, Anh Ha and Huynh, Toan T. and Nguyen, Quan M.	Comput. Math. Appl.	167		160--177	10.1016/j.camwa.2024.05.015
9	2024	Blowup of two-dimensional attractive Bose-Einstein condensates at the critical rotational speed	Dinh, van Duong and Nguyen, Dinh-Thi and Rougerie, Nicolas	Ann. Inst. Henri Poincaré C, Anal. Non Linéaire	41	5	1055--1081	10.4171/aihpc/94
10	2024	Cauchy problem for a semilinear elliptic equation with contaminated coefficients	Trong, Dang Duc and Duy, Bui Thanh and Minh, Nguyen Dang and Thang, Luu Xuan	Commun. Nonlinear Sci. Numer. Simul.	132		25	10.1016/j.cnsns.2024.107884
11	2024	Composition operators between Bergman spaces on infinite type convex domains in \(^2\)	Ly Kim Ha and Le Hai Khoi	Complex Var. Elliptic Equ.	69	8	1392--1411	10.1080/17476933.2023.2221642
12	2024	Correction to: ``An enhanced flux continuity three-dimensional finite element method for heterogeneous and anisotropic diffusion problems on general meshes''	Ong Thanh Hai and Thi Hoai Thuong Nguyen and Anh Ha Le and Vuong Nguyen Van Do	J. Eng. Math.	146		1	10.1007/s10665-024-10363-1
13	2024	Deconvolution of \((X_t < Y_t)\) for stationary processes with supersmooth error distributions	Trong, Dang Duc and Hung, Thai Phuc	Statistics	58	6	1463--1487	10.1080/02331888.2024.2407913
14	2024	Determining initial conditions for nonlinear hyperbolic equations with time dimensional reduction and the Carleman contraction principle	Dang, Trong D. and Nguyen, Loc H. and Vu, Huong T. T.	Inverse Probl.	40	12	24	10.1088/1361-6420/ad9498
15	2024	Functional mixtures-of-experts	Chamroukhi, Fa\"and Pham, Nhat Thien and Hoang, Van Hà and McLachlan, Geoffrey J.	Stat. Comput.	34	3	31	10.1007/s11222-023-10379-0
16	2024	Generalized relative interiors and generalized convexity in infinite-dimensional spaces	Long, Vo Si Trong and Mordukhovich, Boris S. and Nam, Nguyen Mau	Optimization	73	12	3667--3697	10.1080/02331934.2024.2356205
17	2024	Green targeted lending operations in the euro area	Le, Anh H. and Uddin, Gazi Salah and Lucey, Brian	Econ. Lett.	243		5	10.1016/j.econlet.2024.111893
18	2024	Likelihood-type confidence regions for optimal sensitivity and specificity of a diagnostic test	Adimari, Gianfranco and To, Duc-Khanh and Chiogna, Monica and Scatozza, Francesca and Facchiano, Antonio	Comput. Stat. Data Anal.	189		17	10.1016/j.csda.2023.107840
19	2024	Locally solvable maximal subgroups in division rings	Khanh, Huynh Viet and Hai, Bui Xuan	Kyoto J. Math.	64	1	245--260	10.1215/21562261-2023-0017
20	2024	Nonlinear matrix equations involving Kubo-Ando means	Dinh, Trung Hoa and Le, Anh Vu and Nguyen, Anh Thi and Nguyen, Ai Nhan D.	Acta Sci. Math.	90	3-4	667--678	10.1007/s44146-024-00144-8
21	2024	On global error bounds for convex inequalities systems	Long, Vo Si Trong	J. Optim. Theory Appl.	202	3	1359--1384	10.1007/s10957-024-02458-7
22	2024	On one-dimensional Bose gases with two-body and (critical) attractive three-body interactions	Nguyen, Dinh-Thi and Ricaud, Julien	SIAM J. Math. Anal.	56	3	3203--3251	10.1137/22m1535139
23	2024	On the diagonal subgroup of the special linear group over a division ring	Hai, Bui Xuan	Acta Math. Vietnam.	49	3	427--440	10.1007/s40306-024-00544-6

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24	2024	On the fractional \(p\)-\(q\) Laplace operator with weights	Tran Thi Khieu and Thanh-Hieu Nguyen	Appl. Anal.	103	7	1314--1335	10.1080/00036811.2023.2243283
25	2024	Optimality and duality for robust optimization problems involving intersection of closed sets	Hung, Nguyen Canh and Chuong, Thai Doan and Anh, Nguyen Le Hoang	J. Optim. Theory Appl.	202	2	771--794	10.1007/s10957-024-02447-w
26	2024	Primal-dual cops and robber	Ha, Minh Tuan and Jungeblut, Paul and Ueckerdt, Torsten and Zylinski, Pawe	CGT, Comput. Geom. Topol.	3	2	12	10.57717/cgt.v3i2.49
27	2024	Products of infinite upper triangular quadratic matrices	Bien, M. H. and Tam, V. M. and Tri, D. C. M. and Truong, L. Q.	Linear Algebra Appl.	699		59--71	10.1016/j.laa.2024.06.021
28	2024	Products of unipotent matrices of index 2 over division rings	Bien, M. H. and Son, T. N. and Thuy, T. T. and Truong, L. Q.	Acta Math. Hung.	173	1	74--100	10.1007/s10474-024-01427-w
29	2024	Reconstructing the historical distribution of diffusion equation with poly-fractional operator in multi-dimensional space	Khanh, Tra Quoc and Khieu, Tran Thi	Commun. Pure Appl. Anal.	23	8	1064--1086	10.3934/cpaa.2024047
30	2024	Recovering the temperature distribution for multi-term time-fractional sideways diffusion equations	Khieu, Tran Thi	Comput. Appl. Math.	43	4	23	10.1007/s40314-023-02546-w
31	2024	Regularization of an inverse source problem for fractional diffusion-wave equations under a general noise assumption	Hai, Dinh Nguyen Duy and Chanh, Le Van	Fract. Calc. Appl. Anal.	27	5	2544--2576	10.1007s13540-024-00315-y
32	2024	Relatively polyform modules	Zhang, Xiaoxiang and Lee, Gangyong and Nguyen Khanh Tung	J. Algebra Appl.	23	8	17	10.1142/s021949882550046x
33	2024	Retracted article: Corrigendum to: ``A fractional sideways problem in a one-dimensional finite-slab with deterministic and random interior perturbed data''	Trong, Dang Duc and Nhung, Nguyen Thi Hong and Minh, Nguyen Dang and Lan, Nguyen Nhu	Math. Methods Appl. Sci.	47	11	8683--8708	10.1002/mma.10039
34	2024	Skew linear groups with rank conditions	Le Van Chua and Cao Minh Nam and Bui Xuan Hai	J. Algebra	653		200--219	10.1016/j.jalgebra.2024.04.026
35	2024	Static and vibration analyses of functionally graded porous shell structures by using an averaged edge/node-based smoothed MITC3 element	Pham, Quoc Hoa and Nguyen, Thien-Anh and Do, Ngoc-Tu and Tran, Van Ke and Nguyen, Minh-Nhan	Comput. Math. Appl.	153		56--70	10.1016/j.camwa.2023.10.037
36	2024	Surjectivity of word maps on special linear groups of degree 2	Mai Hoang Bien and Ramezan-Nassab, Mojtaba and Nguyen Mac Nam Trung	J. Algebra	650		377--393	10.1016/j.jalgebra.2024.03.027
37	2024	A finite difference scheme for (2+1)D cubic-quintic nonlinear Schrödinger equations with nonlinear damping	Le, Anh Ha and Huynh, Toan T. and Nguyen, Quan M.	Applied Numerical Mathematics	205		215-239	10.1016/j.apnum.2024.07.008
38	2024	Analysis of a Crank-Nicolson finite difference scheme for (2 + 1)D perturbed nonlinear Schrödinger equations with saturable nonlinearity	Le, Anh Ha and Huynh, Toan T. and Nguyen, Quan M.	Computers & Mathematics with Applications	167		160-177	10.1016/j.camwa.2024.05.015
39	2024	Regularization of an inverse source problem for fractional diffusion-wave equations under a general noise assumption	Hai, Dinh Nguyen Duy and Chanh, Le Van	Fract Calc Appl Anal	27	5	2544-2576	10.1007/s13540-024-00315-y
40	2024	Interval estimation in three-class receiver operating characteristic analysis: A fairly general approach based on the empirical likelihood	To, Duc-Khanh and Adimari, Gianfranco and Chiogna, Monica	Stat Methods Med Res	33	5	875-893	10.1177/09622802241238998
41	2024	The Effects of Data Imputation on Covariance and Inverse Covariance Matrix Estimation	Tuan L. Vo; Quan Huu Do; Thu Nguyen; Pål Halvorsen; Michael A. Riegler; Binh T. Nguyen	IEEE Access 12 (Journal)				
42	2024	Real-time Single-Channel EOG removal based on Empirical Mode Decomposition	Kien Nguyen Trong; Nguyen Luong Nhat; Hanh Tan; Duy Tran Trung; Huong Ha Thi Thanh; Duy Pham The; Nguyen Thanh Binh	EAI Endorsed Transactions on Industrial Networks and Intelligent Systems (Journal)				
43	2024	Fall detection using mixtures of convolutional neural networks	Thao V. Ha; Hoang M. Nguyen; Son H. Thanh; Binh T. Nguyen	Multimedia Tools and Applications 83(6):18091-18118 (Journal)				
44	2024	Intelligent search system for resume and labor law	Hien D. Nguyen; Vuong T. Pham; Quoc Hung Ngo; Anh T. Huynh; Binh T. Nguyen; José Machado	PeerJ Computer Science 10:e1786 (Journal)				
45	2024	Correlation Visualization Under Missing Values: A Comparison Between Imputation and Direct Parameter Estimation Methods	Nhat-Hao Pham; Khanh-Linh Vo; Mai Anh Vu; Thu Nguyen; Michael A. Riegler; Pål Halvorsen; Binh T. Nguyen	MMM 2024 (Conference)				10.1007/978-3-031-53302-0_8
46	2024	VideoCLIP 2.0: An Interactive CLIP-Based Video Retrieval System for Novice Users at VBS2024	Thao-Nhu Nguyen; Le Minh Quang; Graham Healy; Binh T. Nguyen; Cathal Gurrin	MMM 2024 (Conference)				10.1007/978-3-031-53302-0_37
47	2024	Gender and Dialect Classification for the Vietnamese Language	Tran Nguyen; Uyen Nguyen; Thinh Pham; Truc Nguyen; Binh T. Nguyen	PACLIC 2024 (Conference)				
48	2024	Fact-checking for online advertisement posts	Tam T. Nguyen; Hao Nguyen Thi Phuong; Truong Phu Le; Binh T. Nguyen	PACLIC 2024 (Conference)				