

S T T	Tên bài báo	Tên các tác giả	Tên tạp chí	Link bài	Ph ân loại vư c	Lĩ nh vư c
1	Triebel–Lizorkin–Morrey spaces associated to Hermite operators	Nguyen Ngoc Trong, Le Xuan Truong, Tran Tri Dung* , Hanh Nguyen Vo (đồng tác giả)	Revista Matemática Complutense	https://doi.org/10.1007/s13163-019-00314-1	Q2	Toán học
2	Generalized Local Homology and Duality	Đỗ Ngọc Yến, Trần Tuấn Nam* (tác giả liên hệ)	International Journal of Algebra and computation	https://www.worldscientific.com/doi/10.1142/S0218196719500152	Q2	Toán học
3	On the finiteness of associated primes of local cohomology modules	Nguyễn Minh Trí, Trần Tuấn Nam* , Nguyễn Thành Nam, Nguyễn Đức Minh (tác giả liên hệ)	Publicaciones Matemáticas	http://publi.mat.unideb.hu/contents.php?szam=94	Q2	Toán học
4	New gradient estimates for solutions to quasilinear divergence form elliptic equations with general Dirichlet boundary data	Minh-Phuong Tran, Thanh-Nhan Nguyen (tác giả liên hệ)	Journal of Differential Equations	https://doi.org/10.1016/j.jde.2019.08.052	Q1	Toán học
5	Lorentz-Morrey global bounds for singular quasilinear elliptic equations with measure data	Minh-Phuong Tran, Thanh-Nhan Nguyen (tác giả liên hệ)	Communications in Contemporary Mathematics	https://doi.org/10.1142/S021919719500330	Q1	Toán học
6	Generalized good- λ techniques and applications	Minh-Phuong Tran, Thanh-Nhan	Comptes Rendus Mathématique	https://doi.org/10.1016/j.crma.2019.08.002	Q2	Toán học

	to weighted Lorentz regularity for quasilinear elliptic equations	Nguyen (corresponding author)	(C. R. Acad. Sci. Paris)			
7	An application of global gradient estimates in Lorentz-Morrey spaces: The existence of stationary solution to degenerate diffusive Hamilton-Jacobi equations	Minh-Phuong Tran, Thanh-Nhan Nguyen (tác giả liên hệ)	Electronic Journal of Differential Equations	https://ejde.math.txstate.edu/Volumes/2019/118/abstract.html	Q3	Toán học
8	Image decomposition using a second-order variational model and wavelet shrinkage	Minh-Phuong Tran, Thanh-Nhan Nguyen (tác giả liên hệ)	Electronic Letters on Computer Vision and Image Analysis	https://doi.org/10.5565/rev/elecvi.1162	Q4	Toán học
9	Some extension groups between exponential functors	Nguyen Le Chi Quyet	Comptes Rendus Mathématique (C. R. Acad. Sci. Paris)	https://doi.org/10.1016/j.crma.2019.09.005	Q2	Toán học
10	Necessary and Sufficient Conditions for Qualitative Properties of Infinite Dimensional Linear Programming Problems	Pham Duy Khanh , Tran Hong Mo, Tran Thi Tu Trinh, (tác giả đầu và liên hệ)	Numerical Functional Analysis and Optimization	https://www.tandfonline.com/doi/abs/10.1080/01630563.2019.1566244	Q2	Toán học
11	Triebel-Lizorkin-Morrey spaces associated to Hermite operators	Nguyen Ngoc Trong* , Le Xuan Truong, Tran Tri Dung, Hanh Nguyen Vo	Revista Matemática Complutense	https://doi.org/10.1007/s13163-019-00314-1	Q2	Toán học

		(tác giả chính)				
1 2	A mathematical function for describing the dependence of mass attenuation coefficient versus energy for composite materials in an energy range of 100 keV to 2 MeV	Nguyen Thi Kim Anh, Lam Duy Nhat, Ho Thi Tuyet Ngan, Hoang Duc Tam* (tác giả liên hệ, tác giả chính)	Nuclear Technology and Radiation Protection	http://ntrp.vinca.rs/2019_1/Tam2019_1.html	Q3	Vật lý
1 3	Semi-empirical method for determining the density of liquids using a NaI(Tl) scintillation detector	Huynh Dinh Chuong, Nguyen Thi My Le, Hoang Duc Tam* (*tác giả liên hệ, tác giả chính)	Applied Radiation and Isotopes	https://www.sciencedirect.com/science/article/abs/pii/S0969804319300843	Q2	Vật lý
1 4	Simple procedure for optimizing model of NaI(Tl) detector using Monte Carlo simulation	Truong Thanh Sang, Huynh Dinh Chuong, Hoang Duc Tam* (*tác giả liên hệ, tác giả chính)	Journal of Radioanalytical and Nuclear Chemistry	https://link.springer.com/article/10.1007/s10967-019-06787-0	Q2	Vật lý
1 5	High-precision methanol spectroscopy with a widely tunable SI-traceable frequency-comb-based mid-infrared QCL	R. Santagata*, D. B. A. Tran* , B. Argence, O. Lopez, S. K. Tokunaga, F. Wiotte, H. Mouhamad, A. Goncharov, M. Abgrall, Y. Le Coq, H. Alvarez-Martinez, R. Le Targat, W. K. Lee, D. Xu, P.-E. Pottie, B.	Optica	https://www.osapublishing.org/optica/abstract.cfm?uri=optica-6-4-411	Q1	Vật lý

		Darquié, and A. Amy-Klein (* tác giả chính: These authors contributed equally to this work)				
16	A new experiment to test parity symmetry in cold chiral molecules using vibrational spectroscopy	A. Cournol, M. Manceau, M. Pierens, L. Lecordier, D.B.A. Tran , R. Santagata, B. Argence, A. Goncharov, O. Lopez, M. Abgrall, Y. Le Coq, R. Le Targat, H. Álvarez Martinez, W.K. Lee, D. Xu, P.-E. Pottie, R.J. Hendricks, T.E. Wall, J.M. Bieniewska, B.E. Sauer, M.R. Tarbutt, A. Amy-Klein, S.K. Tokunaga, B. Darquié (đồng tác giả)	Quantum Electronics	https://iopscience.iop.org/article/10.1070/QEL16880/meta	Q2	Vật lý
17	Images of molecular orbitals in strong-field photoelectron momentum distributions generated by circularly polarized pulses	Vinh N. T. Pham , Oleg I. Tolstikhin, and Toru Morishita (tác giả đầu)	Physical Review A	https://journals.aps.org/pr/abstract/10.1103/PhysRevA.99.013428	Q1	Vật lý
18	Validation of an advanced analytical	Tran Thien Thanh, Le Quang Vuong* ,	Journal of Environmental Radioa	https://www.sciencedirect.com/science/article/pii/S0265931X1730	Q1	Vật lý

	procedure applied to the measurement of environmental radioactivity	Phan Long Ho, Huynh Dinh Chuong, Vo Hoang Nguyen, Chau Van Tao (*đồng tác giả)	activity	6574?via%3Dihub		
19	Heavily Fe-doped ferro-magnetic semiconductor (In,Fe)Sb with high Curie temperature and large magnetic anisotropy	Nguyen Thanh Tu* , Pham Nam Hai, Le Duc Anh, and Masaaki Tanaka (*tác giả chính)	Applied Physics Express	https://iopscience.iop.org/article/10.7567/1882-0786/ab3f4b	Q1	Vật lý
20	Electronic structure of the high-TC ferromagnetic semiconductor (Ga,Fe)Sb: X-ray magnetic circular dichroism and resonance photoemission spectroscopy studies	Shoya Sakamoto, Nguyen Thanh Tu* , Yukiharu Takeda, Shin-ichi Fujimori, Pham Nam Hai, Yuki K Wakabayashi, Goro Shibata, Masafumi Horio, Keisuke Ikeda, Yuji Saitoh, Hiroshi Yamagami, Masaaki Tanaka, Atsushi Fujimori (*đồng tác giả)	Physical Review B	https://journals.aps.org/prb/abstract/10.1103/PhysRevB.100.035204	Q1	Vật lý
21	Fe delta-doped (In, Fe) Sb ferro-magnetic semiconductor thin films for magnetic-field sensors with ultrahigh Hall sensitivity	Kento Nishijima, Nguyen Thanh Tu* , Masaaki Tanaka, Pham Nam Hai (*đồng tác giả)	Journal of Crystal Growth	https://www.sciencedirect.com/science/article/pii/S0022024819300570	Q2	Vật lý
22	Magneto-	Karumuri	APL Materials	https://aip.scitatis.org/abstract/10.1063/1.5044444	Q1	Vật lý

2	optical spectra and the presence of an impurity band in <i>p</i> -type ferro-magnetic semiconductor (Ga,Fe)Sb with high Curie temperature	Sriharsha, Le Duc Anh, Nguyen Thanh Tu* , Shobhit Goel, Masaaki Tanaka (* đồng tác giả)	Materials	on.org/doi/full/10.1063/1.5083175		t lý
2 3	In-plane to perpendicular magnetic anisotropy switching in heavily-Fe-doped ferro-magnetic semiconductor (Ga, Fe) Sb with high Curie temperature	Shobhit Goel, Le Duc Anh, Nguyen Thanh Tu* , Shinobu Ohya, Masaaki Tanaka (* đồng tác giả)	Physical Review Materials	https://journals.aps.org/prmaterials/abstract/10.1103/PhysRevMaterials.3.084417		Vậ t lý
2 4	Enhancement of monolayer SnSe light absorption by strain engineering: A DFT calculation	Tuan V. Vu, Hien D. Tong, Truong Khang Nguyen, Chuong V. Nguyen, A.A. Lavrentyev, O.Y. Khyzhun, B.V. Gabrelian, Hai L. Luong , Khang D. Pham, Phuc Toan Dang, Dat D. Vo (Đồng tác giả)	Chemical Physics	https://www.sciencedirect.com/science/article/abs/pii/S0301010418312308?via%3Dihub	Q2/ Q3	Vậ t lý
2 5	Structural, electronic, optical and elastic properties of XLa_2S_4 ($X = Ba, Ca$): Ab initio study	M. Batouche, T. Seddik, Tuan V. Vu, Khang D. Pham, Hien D. Tong, S. Uğur, G. Uğur, A.A. Lavrentyev, O.Y. Khyzhun, Hai L.	Physical B: Condensed Matter	https://www.sciencedirect.com/science/article/abs/pii/S092145261930033X?via%3Dihub	Q2	Vậ t lý

		Luong, A. Belfedal (Đồng tác giả)				
26	Effect of DFT methods on electronic structure and K-absorption spectra of InPS ₄ : detailed studies of the optical, thermoelectric and elastic properties	Tuan V Vu, A A Lavrentyev, B V Gabrelian, K F Kalmykova, Dat D Vo, Hien D Tong, D M Hoat, M B atouche, Hai L Luong and O Y Khyzhun (Đồng tác giả)	Material Research Express	https://iopscience.iop.org/article/10.1088/2053-1591/ab4164	Q2/ Q3	Vậ t lý
27	Biaxial strain and external electric field effects on the electronic structure of hydrogenated GaN monolayer	D. M. Hoat, Mosayeb Naseri, Tuan V. Vu, Hai L. Luong , Nguyen N. Hieu, R. Ponce-Pérez, J. F. Rivas-Silva, Gregorio H. Cocoletzi (Đồng tác giả)	Superlattices and Microstructures	https://www.sciencedirect.com/science/article/abs/pii/S0749603619314004?via%3Dihub	Q2	Vậ t lý
28	Electronic, optical and photocatalytic properties of fully hydrogenated GeC monolayer	Tuan V. Vu, Nguyen Thi Tuyet Anh, D.M.Hoat, Duy PhuTran, Hien D.Tong, Hai L.Luong , Le Minh Hieu, Chuong V.Nguyen, Huynh V. Phuc, Nguyen T. T. Binh, Nguyen N.Hieu (Đồng tác giả)	Physica E: Low-dimensional Systems and Nanostructures	https://www.sciencedirect.com/science/article/pii/S1386947719316200?via%3Dihub	Q2	Vậ t lý

29	Odd-even harmonic generation from oriented CO molecules in linearly polarized fields and the influence of the dynamic core-electron polarization	Ngoc-Loan Phan , Cam-Tu Le, Van-Hung Hoang, and Van-Le (tác giả đầu)	Physical Chemistry Physical	https://pubs.rsc.org/en/content/articlelanding/2019/cp/c9cp04064a/unauth#!divAbstract	Q1	Vật lý
30	Influence of dynamic core-electron polarization on the structural minimum in high-order harmonics of CO ₂ molecules	Cam-Tu Le*, Dinh-Duy Vu, Cong Ngo, and Van-Le (tác giả chính)	Physical Review A	https://journals.aps.org/pr/abstract/10.1103/PhysRevA.100.053418	Q1	Vật lý
31	High-accuracy energy spectra of a two-dimensional exciton screened by reduced dimensionality with the presence of a constant magnetic field	Duy-Anh P. Nguyen, Duy-Nhat Ly , Dai-Nam Le, Ngoc-Tram D. Hoang, and Van-Hoang Le (đồng tác giả)	Physical E	https://www.sciencedirect.com/science/article/pii/S1386947719302644	Q2	Vật lý
32	High-accuracy numerical calculations of the bound states of a hydrogen atom in a constant magnetic field with arbitrary strength	Thanh-Xuan H. Cao, Duy-Nhat Ly , Ngoc-Tram D. Hoang, and Van-Hoang Le (đồng tác giả)	Computational Physics Communication	https://www.comscience.com/science/article/pii/S0010465519300657science-direct	Q1	Vật lý
33	Electric field and curvature effects on relativistic	Dai-Nam Le, Van-Hoang Le , and Pinaki Roy*	Journal of Physics: Condensed	https://iopscience.iop.org/article/10.1088/1361-648X/ab19c1/meta	Q1	Vật lý

	Landau levels on a pseudosphere	(đồng tác giả)	Matter			
34	The influence of electric field and geometry on relativistic Landau levels in spheroidal fullerene molecules	Anh-Luan Phan, Dai-Nam Le*, Van-Hoang Le , and Pinaki Roy (đồng tác giả)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719306277	Q2	Vật lý
35	Relativistic Coulomb problem in curved spaces	Dai-Nam Le, Anh-Luan Phan, Van-Hoang Le , and Pinaki Roy* (đồng tác giả)	Europhysics Letters	https://iopscience.iop.org/article/10.1209/0295-5075/127/10005/meta	Q2	Vật lý
36	Parabolic, prolate spheroidal bases and relation between bases of the nine-dimensional MICZ-Kepler problem	Dai-Nam Le, Ngoc-Hung Phan , Tuan-Quoc N. Thoi, and Van-Hoang Le (đồng tác giả)	Journal of Mathematical Physics	https://aip.scitation.org/doi/abs/10.1063/1.5051787	Q2	Vật lý
37	Bound state of (2+1)-dimensional massive Dirac fermions in a Lorentzian-shaped inhomogeneous perpendicular magnetic field	Dai-Nam Le, Phong-Su Luu , Thanh-Sang Ha, Ngoc-Hung Phan, and Van-Hoang Le (đồng tác giả)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719313669?via%3Dihub	Q2	Vật lý
38	Spherical fullerene molecules under the influence of electric and magnetic fields	Dai-Nam Le, Anh-Luan Phan, Van-Hoang Le , and Pinaki Roy* (đồng tác giả)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947718313675	Q2	Vật lý
39	Odd-even harmonic generation	Ngoc-Loan Phan, Cam-Tu Le, Van-	Physical Chemistry	https://pubs.rsc.org/en/content/articlelanding/2019	Q1	Vật lý

	from oriented CO molecules in linearly polarized fields and the influence of the dynamic core-electron polarization	Hung Hoang, and Van-Hoang Le* (tác giả liên hệ)	ical Physics	/cp/c9cp04064a/unauth#!divAbstract		
40	High-accuracy energy spectra of a two-dimensional exciton screened by reduced dimensionality with the presence of a constant magnetic field	Duy-Anh P. Nguyen, Duy-Nhat Ly, Dai-Nam Le, Ngoc-Tram D. Hoang , and Van-Hoang Le (tác giả chính, đồng tác giả, tác giả liên hệ)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719302644	Q2	Vật lý
41	Bound state of (2+1)-dimensional massive Dirac fermions in a Lorentzian-shaped inhomogeneous perpendicular magnetic field	Dai-Nam Le, Phong-Su Luu, Thanh-Sang Ha, Ngoc-Hung Phan, and Van-Hoang Le (đồng tác giả)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719313669?via%3Dihub	Q2	Vật lý
42	High-accuracy energy spectra of a two-dimensional exciton screened by reduced dimensionality with the presence of a constant magnetic field	Duy-Anh P. Nguyen, Duy-Nhat Ly, Dai-Nam Le, Ngoc-Tram D. Hoang, and Van-Hoang Le* (tác giả chính, đồng tác giả, tác giả liên hệ)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719302644	Q2	Vật lý
43	Bound state of (2+1)-dimensional massive Dirac	Dai-Nam Le, Phong-Su Luu , Thanh-	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719313669?via%3Dihub	Q2	Vật lý

	fermions in a Lorentzian-shaped inhomogeneous perpendicular magnetic field	Sang Ha, Ngoc-Hung Phan, and Van-Hoang Le (đồng tác giả)		ub		
44	Parabolic, prolate spheroidal bases and relation between bases of the nine-dimensional MICZ-Kepler problem	Dai-Nam Le, Ngoc-Hung Phan, Tuan-Quoc N. Thoi, and Van-Hoang Le* (tác giả chính, tác giả liên hệ)	Journal of Mathematical Physics	https://aip.scitatis.org/doi/abs/10.1063/1.5051787	Q2	Vật lý
45	Bound state of (2+1)-dimensional massive Dirac fermions in a Lorentzian-shaped inhomogeneous perpendicular magnetic field	Dai-Nam Le, Phong-Su Luu, Thanh-Sang Ha, Ngoc-Hung Phan , and Van-Hoang Le (đồng tác giả)	Physica E	https://www.sciencedirect.com/science/article/pii/S1386947719313669?via%3Dihub	Q2	Vật lý
46	Biomass and Astaxanthin Productivities of <i>Haematococcus pluvialis</i> in an Angled Twin-Layer Porous Substrate Photobioreactor: Effect of Inoculum Density and Storage Time	Thanh-Tri Do , Binh-Nguyen Ong, Minh-Ly Nguyen Tran, Doan Nguyen, Michael Melkonian and Hoang-Dung Tran	BIOLOGY-BASEL	https://doi.org/10.3390/biology8030068	Q1	Sinh học
47	Hematological Parameters in Red Tilapia (<i>Oreochromis</i> sp.) exposed to	Van-Thanh Vo , Thai-Minh-Long Le, Thi-Quynh-Anh Duong, Nha-Anh-Thu Mai	Research Journal of Pharmacy and Technology	http://rjptonline.org/AbstractView.aspx?PID=2019-12-11-26	Q3	Sinh học

	different concentrations of Lead (Pb)					
48	Selecting euploid embryo for transfer by preimplantation genetic testing for aneuploidy improved the clinical outcomes in patients with advanced maternal age	Le Thi Bich Phuong, Vo Nguyen Thuc, Pham Thieu Quan, Le Hoang Anh, Dang Quang Vinh, Nguyen Thi Thuong Huyen	Biomedical Research and Therapy	Doi:10.15419/bmrat.v6i12.581		Sinh học
49	Vietnamese teachers' perceptions of Social Emotional Learning education in primary schools	Huỳnh Văn Sơn , Trần Chí Vinh Long, Nguyễn Thị Tú (tác giả đầu)	European Journal of Contemporary Education	https://www.researchgate.net/publication/329771317_Vietnamese_Teachers'_Perceptions_of_Social_Emotional_Learning_Education_in_Primary_Schools_European_Journal_of_Contemporary_Education	Q2	Giáo dục
50	Embedding Social Emotional Learning Core Content into Life-Skills Instruction for Vietnamese Primary Students	Huỳnh Văn Sơn	International Journal of Educational Sciences	https://www.researchgate.net/publication/331614237_Embedding_Social_Emotional_Learning_Core_Content_into_Life-Skills_Instruction_for_Vietnamese_Primary_Students	Q2	Giáo dục
51	Prediction of psychological well-being based on empathy among Vietnamese school counselors	Trần Chí Vinh Long , Võ Thị Tường Vy, Đào Thị Duy Duyên, Nguyễn Thị Diễm My, Huỳnh Văn Sơn (tác giả đầu)	International Journal of Medical Research & Health Sciences	https://www.ijmrhs.com/medical-research/prediction-of-psychological-wellbeing-based-on-empathy-among-vietnamese-school-counselors.pdf	Q2	Giáo dục
52	The Correlation between	Huỳnh Văn Sơn , Nguyễn Thị	International Journal	https://www.ijmrhs.com/medical-research/the-correlation-between	Q2	Giáo dục

	Gender Problems and Gender Counseling's Need of Vietnamese Students	Tú, Giang Thiên Vũ, Mai Mỹ Hạnh	of Medical Research & Health Sciences	relation-between-gender-problem-s-and-gender-counselings-need-of-vietnamese-students.pdf		c
53	Improving the self-awareness capacity of secondary school students by forming a school counseling model based on student capacity development orientation in Vietnam	Trần Lương, Huỳnh Văn Sơn, Đinh Đức Hợi, Giang Thiên Vũ	Problem of Education in the 21st Century	http://www.scientiasocialis.lt/pec/node/files/pdf/vol77/722-733.Tran_Vol.77-6_PEC.pdf	Q4	Giáo dục
54	The beliefs and attitudes of teachers and school leaders on gender equality in Vietnamese primary schools: case studies of four schools	Dung Thi Thuy Mai & Mark Brundrett (tác giả đầu và liên hệ)	Education 3-13	https://doi.org/10.1080/03004279.2019.1612455	0	Giáo dục
55	Limited legitimacy among academics of centrally driven approaches to internal quality assurance in Vietnam	Huong Thi Pham	Journal of Higher Education Policy and Management	https://doi.org/10.1080/1360080X.2019.1565298	0	Giáo dục
56	The brain mechanisms in processing information regarding empathic and forgiveness: A Systematic Review	Huỳnh Lâm Anh Chương, Trần Chí Vinh Long	International Journal of Educational Sciences	https://www.researchgate.net/publication/335834787_The_brain_mechanisms_for_processing_information_regarding_empathic_and_forgiveness_A_Systematic_Review_International_Journal_of_Educational_Sciences	0	Giáo dục

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57	Vietnamese teachers' perceptions of Social Emotional Learning in primary schools	Huỳnh Văn Sơn, Trần Chí Vĩnh Long , Nguyễn Thị Tứ (tác giả liên hệ)	European Journal of Contemporary Educational Research	https://www.researchgate.net/publication/329771317_Vietnamese_Teachers'_Perceptions_of_Social-Emotional_Learning_Education_in_Primary_Schools_European_Journal_of_Contemporary_Education	Q2	Giáo dục
58	The Correlation between Gender Problems and Gender Counseling's Need of Vietnamese Students	Huỳnh Văn Sơn , Nguyễn Thị Tứ , Giang Thiên Vũ, Mai Mỹ Hạnh	International Journal of Medical Research & Health Sciences	https://www.ijmrhs.com/medical-research/the-correlation-between-gender-problems-and-gender-counselings-need-of-vietnamese-students.pdf	Q2	Giáo dục
59	Prediction of psychological well-being based on empathy among Vietnamese school counselors	Trần Chí Vĩnh Long , Võ Thị Tường Vy , Đào Thị Duy Duyên , Nguyễn Thị Diễm My , Huỳnh Văn Sơn	International Journal of Medical Research & Health Sciences	https://www.ijmrhs.com/medical-research/prediction-of-psychological-wellbeing-based-on-empathy-among-vietnamese-school-counselors.pdf	Q2	Giáo dục
60	Synthesis and magnetic characteristics of neodymium ferrite powders with perovskite structure	Tien A. Nguyen, M.V. Berezhnaya, Thanh L. Pham, V.O. Mittova, Mai Q. Vo, Linh T.Tr. Nguyen (đồng tác giả) , Huong Tr. Do, I. Ya. Mittova, E.L. Viryutina	Russian Journal of Applied Chemistry	10.1134/S1070427219040050	Q3	Hóa học
61	Crystal structure and magnetic properties of perovskite YFe _{1-x}	A.T. Nguyen, Vinh N.T. Pham, T.Tr.L. Nguyen (đồng tác giả)	Solid State Sciences	https://doi.org/10.1016/j.solidstateciences.2019.06.011	Q2	Hóa học

	Mn _x O ₃ nano powders synthesized by co-precipitation method	V.O. Mittova, Q.M. Vo, M.V. Berezhnaya, I.Ya. Mittova, Tr.H Do, H.D. Chau,				
62	Crystal structure and magnetic properties of LaFe _{1-x} Ni _x O ₃ nanomaterials prepared via a simple co-precipitation method	Tien A. Nguyen, Vinh N.T. Pham, Hanh T.Le, Diem H. Chau, V.O. Mittova, Linh T.Tr. Nguyen (đồng tác giả), D.A. Dinh, T.V. Nhan Hao, I.Ya. Mittova	Ceramics International	https://doi.org/10.1016/j.ceramint.2019.07.178	Q1	Hoá học
63	Investigation of bioactive glass-ceramic 60SiO ₂ -30CaO-10P ₂ O ₅ prepared by hydrothermal method	Vuong Xuan Bui, Mai Quang Vo, Tien Anh Ng (đồng tác giả), Hoa Thi Bui	Advances in Materials Science and Engineering	https://doi.org/10.1155/2019/1528326	Q2	Hoá học
64	Adsorption isotherms and kinetic models for congo red adsorption on Ca-Al layer double hydroxide adsorbent	To-Uyen T. Dao, Hong-Tham T. Nguyen, Doan Trung Sy, Khoa Hien, Nguyen Anh Tien (đồng tác giả), Trung Thanh Nguyen, Trinh Duy Nguyen	Solid State Phenomena	https://doi.org/10.4028/www.scientific.net/SSP.298.128	Q3	Hoá học
65	Process optimization studies of congo red dye adsorption onto nickel iron layerer	To-Uyen T. Dao, Hong-Tham T. Nguyen, Doan Trung Sy, Khoa Hien, Nguyen	Solid State Phenomena	https://doi.org/10.4028/www.scientific.net/SSP.298.83	Q3	Hoá học

	double hydroxide using response surface methodology	Anh Tien (đồng tác giả), Trung Thanh Nguyen, Trinh Duy Nguyen				
66	Biocompatibility study of multi-layered hydroxyapatite coatings synthesized on Ti-6Al-4V alloys by RF magnetron sputtering for prosthetic orthopaedic implant applications	Dunya Abdulsahib Hamdi, Zhong-Tao Jiang, Kwangsoo No, M. Mahbubur Rahman, Ping-Chin Lee, Linh Nguyen Thi Truc (đồng tác giả), Jaegyu Kim, Mohammed noor Altarawneh, Thamir Abdul-Jabaar Jumaa, Bogdan Z. Dlugogorski, L. Thair	Applied Surface Science	https://doi.org/10.1016/j.apsusc.2018.08.157	Q1	Hoá học
67	Work function investigations of Al-doped ZnO for band-alignment in electronic and optoelectronic applications	Grant Drewelow, Austin Reed, Chandon Stone, Kwangdong Roh, Zhong-Tao Jiang, Kwangsoo No, Linh Nguyen Thi Truc (đồng tác giả), Hongsik Park, Sunghwan Lee	Applied Surface Science	https://doi.org/10.1016/j.apsusc.2019.04.079	Q1	Hoá học
68	Synthesis and redetermination of the crystal structure of salicylaldehyde N(4)-morpholinolthiosemicarbazone	Dang Tran Buu (tác giả chính), Vu Duong Ba (đồng tác giả), Minh Khoi Nguyen Hoang, Trung Vu Quoc, Linh	Acta Crystallographica Section E, Crystallographic communication	https://doi.org/10.1107/S2056989019011812	Q3	Hoá học

		Duong Khanh, Yen Oanh Doan Thi and Luc Van Meervelt				
69	Electrode Composite LiFePO ₄ @ Carbon: Structure and Electrochemical Performances	Le Thanh Nguyen Huynh, Hoang Hai Au Nguyen, Thi Thuy Dung Tran, Thi Thu Trang Ng uyen (đồng tác giả), Thi My Anh Ng uyen, Thi Hang La, Van Man Tran, My Loan Phung Le	Journal of Nano material s	https://doi.org/10.1155/2019/2464920	Q2	Hồ á h ọc
70	Gas Sensing Properties of Mg-Incorporated Metal-Organic Frameworks	J.- H. Lee*, T.- B. Nguyen *, D.- K. Nguyen, J.- H. Kim, J.- Y. Kim, B. T. Phan, và S. S. Kim. (*co-first authors: tác giả chính)	Sensors	https://www.mdpi.com/1424-8220/19/15/3323	Q2	Hồ á h ọc
71	Microscopic Origins of Poor Crystallinity in the Synthesis of Covalent Organic Framework COF-5	Vu Nguyen and Michael Grünwald	J. Am. Chem. Soc	https://pubs.acs.org/doi/10.1021/jacs.7b12529	Q1	Hồ á h ọc
72	Performance of a Carbon Dioxide Removal Process Using a Water Scrubber with the Aid of a Wa	Mai Kim Diem N guy en, Tsuyoshi Imai, Wataru Yoshida, Loc Thi Thanh	Waste and Biomass Valorization (Volume 9, Issue 10, pp 1827–1839)	https://link.springer.com/article/10.1007/s12649-017-9951-8	Q2	Hồ á h ọc

	ter-Film-Forming Apparatus	Dang, Takaya Higuchi, Ariyo Kanno, Koichi Yamamoto, Masahiko Sekine (tác giả)				
73	Identification of factors that accelerate hydrogen production by Clostridium butyricum RAK25832 using casamino acids as a nitrogen source	Shahira Said Aly, Tsuyoshi Imai, Mohamed Salah Hassouna, Diem-Mai Kim Nguyen , Takaya Higuchi, Ariyo Kanno, Koichi Yamamoto, Rinji Akada, Masahiko Sekine (đồng tác giả)	International Journal of Hydrogen Energy (Volume 43, Issue 10, pp 5300-5313)	https://www.sciencedirect.com/science/article/abs/pii/S0360319917334742	Q1	Hoá học
74	Synthesis and cytotoxic evaluation of usnic acid benzylidene derivatives as potential anticancer agents	Phạm Đức Dũng (đồng tác giả)	Natural Product Research	https://doi.org/10.1080/14786419.2019.1639176	Q3	Hoá học
75	Genome sequence data of Streptomyces sp. SS52, an endophytic strain for daidzein biosynthesis	Dương Thúc Huy (đồng tác giả)	Data in Brief	https://doi.org/10.1016/j.dib.2019.104746	Q1	Hoá học
76	Eumitrins C: Structurally diverse xanthone dimers from the vietnamese lichen	Dương Thúc Huy (đồng tác giả)	Fitoterapia	https://doi.org/10.1016/j.fitote.2019.104449	Q2	Hoá học

	Usnea baileyi					
77	A new cardenolide glycoside from the roots of Streptocaulon juvenas (lour.) merr. (Asclepiadaceae)	Xuan-Hao Bui , Phu Hoang Dang, Tuan Trong Vo, Nhi Y Thi Nguyen, Minh-Duc, Nguyen & Quan Le Tran (tác giả chính)	Natural Product Research	https://doi.org/10.1080/14786419.2019.1641806	Q1	Hoá học
78	Synthesis and Evaluation of Cytotoxic Activity on MCF-7 Cell Line of Some Diester Derived from 5-(Hydroxybenzylidene)Thiazolidin-2,4-Diones	Hieu Tran Quang, Hien Cao Nguyen, Thin Van Nguyen, Thanh Thi Nguyen, Toan Ngoc Vo, Cong Tien Nguyen	Chemical Hasi	https://doi.org/10.2478/achi-2018-0015	Q4	Hoá học
79	Synthesis and Antimicrobial Activity of Some 1-arylideneamino-4-(4-chlorobenzylidene)-2-methyl-1H-imidazolin-5(4H)-one Compounds	Cong Tien Nguyen , Dao Thi Hong Dinh, Thin Van Nguyen, Giang Duc Le, Hien Cao Nguyen	Oriental Journal of Chemistry	http://dx.doi.org/10.13005/ojc/350245	Q1	Hoá học
80	Synthesis of a new series of 2-hydroxy-5-iodo-N'-(1-arylethylidene) benzohydrazides using a deep eutectic solvent as solvent/catalyst under sonication", ()	The Thai Nguyen, Cong Tien Nguyen, Phuong Hoang Tran,	Heliyon	https://doi.org/10.1016/j.heliyon.2019.e02353	Q1	Hoá học
81	Synthesis and	Cong T. Nguyen,	Journal of Chem	https://doi.org/10.1155/2019/149	Q2	Hoá học

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8 A numerical calculation of the Nuclear spin-parity and magnetic moment based on the single-particle shell model	Nguyen Ngoc Duy, Latsamy Xayavong, Nguyen Kim Uyen, Vinh N. T. Pham, and Tran Viet Nhan Hao	New Physics: Sae Mulli	http://dx.doi.org/10.3938/NPSM.69.1091	Q3	Vậ t lí