

**DANH SÁCH BÀI BÁO TRÊN TẠP CHÍ KHOA HỌC QUỐC TẾ UY TÍN
TRONG DANH MỤC ISI, SCI, SCIE NĂM 2018
(Nguồn: Kê khai KLCT)**

STT	Tên bài báo	Tài trợ	Tác giả	Tên tạp chí, hệ số ảnh hưởng (IF)	Thời gian đăng	Đường link bài báo	Lĩnh vực/ngành khoa học
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Colorimetric analysis is not sufficient to estimate bioavailable phosphorus in a hypersaline aquatic environment		Châu Minh Khôi, Huynh Thanh Toi, N. H. K. Nuong , R. Merckx , G. Van Stappen	Hydrobiologia	2018	doi.org/10.1007/s10750-018-3560-9	Khoa học đất
2.	Artemia feeds: a review of brine shrimp production in the Mekong Delta, Vietnam		Trần Hữu Lễ, Nguyễn Văn Hòa, Patrick Sorgeloos, Gilbert Van Stappen	Reviews in Aquaculture	2018	doi.org/10.1111/raq.12285	Thủy sản
3.	Water pH limits extracellular but not intracellular pH compensation in the CO ₂ -tolerant freshwater fish <i>Pangasianodon hypophthalmus</i>		Michael A. Sackville, Nguyễn Thanh Phương, Đỗ Thị Thanh Hương, Ryan B. Shartau, Malthe Hvas, Colin J. Brauner, Christian Damsgaard, Le My Phuong, Mark Bayley, Tobias Wang	Journal of Experimental Biology	2018	doi.org/10.1242/jeb.190413	Thủy sản
4.	How do green attributes elicit pro-environmental behaviors in guests? The case of green hotels in Vietnam		Hồ Lê Thu Trang, Heesup Han, Jin-Soo Lee	Journal of Travel & Tourism Marketing	2018	doi.org/10.1080/10548408.2018.1486782	Kinh tế
5.	Virulent bacteriophage of <i>Edwardsiella ictaluri</i> isolated from kidney and liver of striped catfish <i>Pangasianodon hypophthalmus</i> in Vietnam		Đặng Thị Hoàng Oanh, Lê P Nga, Võ T Toan, Mai Hoàng Yên, Hoàng Anh Hoàng	DISEASES OF AQUATIC ORGANISMS	2018	doi.org/10.3354/dao03302	Thủy sản
6.	Relative Level of Bacteriophage		Botond Balogh, Nguyễn Thị	Frontiers in	2018	doi.org/10.3389/fmic	Nông

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	Multiplication in vitro or in Phyllosphere May Not Predict in planta Efficacy for Controlling Bacterial Leaf Spot on Tomato Caused by <i>Xanthomonas perforans</i>		Thu Nga, Jeffrey B. Jones	Microbiology		b.2018.02176	ng nghiệp
7.	Rice yield estimation using synthetic aperture radar (SAR) and the ORYZA crop growth model: development and application of the system in South and South-east Asian countries		T. D. Setiyono, Võ Quang Minh, Võ Quốc Tuấn, M. R. O. Mabalay, S. Pazhanivelan, T. Veasna, M. Sothy, P. Rakwatin, A. Intrman, D. M. Phuong, M. Barbieri, L. Gatti, F. Collivignarelli, J. Raviz, A. Rala, C. Garcia, A. Maunahan, G. Romuga, N. I. Khan, F. H. Holecz, E. D. Quicho	International Journal of Remote Sensing	2018	doi.org/10.1080/01431161.2018.1547457	Nông nghiệp
8.	Assessment of Sentinel-1A data for rice crop classification using random forests and support vector machines		Nguyen-Thanh Son, Võ Quang Minh, Cheng-Ru Chen, Chi-Farn Chen	Geocarto International	2018	doi.org/10.1080/10106049.2017.1289555	Nông nghiệp
9.	A study on treatment of surface water using cold plasma for domestic water supply		Nguyễn Văn Dũng, Phạm Văn Toàn, Hồ Quốc Phong, Kim Lavane, Nguyễn Văn Tuyển	Environmental Engineering Research	2018	doi.org/10.4491/eer.2018.215	Môi trường
10.	A convergent relaxation of the Douglas–Rachford algorithm		Nguyễn Hiếu Thảo	Computational Optimization and Applications	2018	doi.org/10.1007/s10589-018-9989-y	Toán học
11.	Strong Karush-Kuhn-Tucker optimality conditions for multiobjective semi-infinite programming via tangential		Lê Thanh Tùng	RAIRO-Operations Research	2018	doi.org/10.1051/ro/2018020	Toán học

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	subdifferential						
12.	A linear time algorithm for balance vertices on trees		Pham Van Huy, Nguyễn Trung Kiên, Tran Thu Le	Discrete Optimization	2018	doi.org/10.1016/j.disopt.2018.11.001	
13.	Prediction of enteric methane emission from beef cattle in Southeast Asia		Tomoyuki Kawashima, Nguyễn Văn Thu, Fuminori Terada, Takehiro Nishida, Takashi Sakai, Yimin Cai , Arun Phromlounsri, Peerapot Nitipot, Anan Chaokaur, Wanna Angthong, Kritapon Sommart, Suzuki Tomoyuki	Animal Science Journal	2018	doi.org/10.1111/asj.13058	Nông nghiệp
14.	Finding the superior allele of japonica-type for increasing stem lodging resistance in indica rice varieties using chromosome segment substitution lines		Indria Wahyu Mulsanti, Võ Công Thành, Toshio Yamamoto, Tadamasu Ueda, Ahmad Fahim Samadi, Eri Kamahora, Indrastuti Apri Rumanti, Shunsuke Adachi, Sakae SuzukiMotoki Kanekatsu, Tadashi Hirasawa, Taiichiro Ookawa	Rice	2018	doi.org/10.1186/s12284-018-0216-3	Nông nghiệp
15.	Two new earthworm species of the genus Polypheretima Michaelsen, 1934 (Clitellata: Megascolecidae) from central Vietnam		Lâm Hải Đăng, Nguyễn Thanh Tùng, Hoàng Văn Sâm, Nguyễn Đức Anh	RAFFLES BULLETIN OF ZOOLOGY	2018	lkcnhm.nus.edu.sg/app/uploads/2018/01/66rbz572-579.pdf	Sinh học
16.	Isolation and molecular characterization of extended-spectrum β -lactamase producing Escherichia coli from industrial food animals in Mekong Delta, Vietnam		Atsushi Hinenoya, Nguyễn Công Hà, Nguyễn Trọng Ngữ, Shinji Yamasaki, Jayedul Hassan, Sharda Prasad Awasthi, Hoang Hoai	Japanese journal of veterinary research	2018	doi.org/10.14943/jjvr.66.1.1	Sinh học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			Phuong, Tran Thi Thu Suong, Le Nguyen Doan Duy, Yoshimasa Yamamoto, Yoshinori Sumimura				
17.	Comparative pathogenicity study of Malaysian QX-like and variant infectious bronchitis virus strains in chickens at different age of exposure to the viruses		Nguyễn Phúc Khánh, Trần Ngọc Bích, A.R. Omar, M. Hair-Bejo, K.S. Choi, H.J. Lee, S.K. Yeap, S.W. Tan	Journal of Comparative Pathology	2018	doi.org/10.1016/j.jcpa.2018.04.006	Chăn nuôi
18.	Intra- and inter-field diversity of 2,4-dichlorophenoxyacetic acid-degradative plasmids and their tfd catabolic genes in rice fields of the Mekong delta in Vietnam		Nguyễn Thị Phi Oanh, Søren Johannes Sørensen, Benjamin Horemans, Lars Hestbjerg Hansen, Martin Asser Hansen, René De Mot, Dirk Springael	FEMS Microbiology Ecology	2018	doi.org/10.1093/femsec/fiy214	Sinh học
19.	Natural chemicals produced by marine microalgae as predator deterrents can be used to control ciliates contamination in microalgal cultures		Nguyễn Thị Kim Huệ, Koenraad Muylaert, Dries Vandamme, Ellen Decaestecker, Bert Deruyck	Algal Research-Biomass Biofuels and Bioproducts	2018	doi.org/10.1016/j.algal.2017.11.036	Sinh học
20.	Fabrication of an integrated polystyrene microdevice for pre-concentration and amplification of Escherichia coli O157:H7 from raw milk		Kieu The Loan Trinh, Nguyễn Minh Chon, Nae Yoon Lee	Analytical methods	2018	doi.org/10.1039/C8AY01707G	Hóa học
21.	Field Survey and Comparative Study of Pteris Vittata and Pityrogramma Calomelanos Grown on Arsenic Contaminated Lands with Different Soil pH		Bui Thi Kim Anh, Lưu Thái Danh, Dang Dinh Kim, Tran Thien Cuong, Nguyen Thi Hoang Ha, Nguyen Trung Kien, Nguyễn Ngọc Minh,	Bulletin of Environmental Contamination and Toxicology	2018	doi.org/10.1007/s00128-018-2325-5	Sinh học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			Nguyễn Quang Trung				
22.	Reproductive biological traits of the goby <i>Stigmatogobius pleurostigma</i> (Bleeker, 1849) from the Mekong Delta, Vietnam		Đình Minh Quang, Trần Thị Tố Nguyên	Indian Journal of Fisheries	2018	doi.org/10.21077/ijf.2018.65.1.68188-04	Môi trường
23.	Population Dynamics of the Goby <i>Trypauchen vagina</i> (Gobiidae) at Downstream of Hau River, Vietnam		Đình Minh Quang	Pakistan Journal of Zoology	2018	dx.doi.org/10.17582/journal.pjz/2018.50.1.105.110	Toán học
24.	Water conservation and waste reduction management for increasing guest loyalty and green hotel practices		Heesup Han, Hồ Lê Thu Trang, Jin-Soo Lee, Wansoo Kim	International Journal of Hospitality management	2018	doi.org/10.1016/j.ijhm.2018.03.012	Môi trường
25.	Stability for bang-bang control problems of partial differential equations		Nguyễn Thành Quý, Daniel Wachsmuth	OPTIMIZATION	2018	doi.org/10.1080/02331934.2018.1522634	Toán học
26.	EFFECTS OF LAYER AGE AND EGG WEIGHT ON EGG QUALITY TRAITS OF JAPANESE QUAILS (<i>Coturnix coturnix japonica</i>)		Nguyễn Thị Hồng Nhân, Phạm Ngọc Du, Trần Nhân Dũng, Nguyễn Thị Kim Khang, Nguyễn Trọng Ngữ, Lý Thị Thu Lan	Journal of Animal and Plant Sciences	2018	www.cabdirect.org/cabdirect/FullTextPDF/2018/20183270799.pdf	Chăn nuôi
27.	A Differential Evolution-Based Clustering for Probability Density Functions		HO KIEU DIEM, Võ Văn Tài, NGUYEN TRANG THAO, NGUYEN THOI TRUNG, VO DUY TRUNG	IEEE Access	2018	doi.org/10.1109/ACCESS.2018.2849688	Toán học
28.	Clustering for Probability Density Functions by New k-Medoids Method		D. Ho-Kieu, Võ Văn Tài, T. Nguyen-Trang	Scientific Programming	2018	doi.org/10.1155/2018/2764016	Toán học
29.	Elucidation of the molecular and electronic structures of some magic silver clusters Ag_n ($n = 8, 18, 20$)		Phạm Vũ Nhật, Nguyen Thanh Si, Minh Tho Nguyen	Journal of Molecular Modeling	2018	doi.org/10.1007/s00894-018-3730-8	Hóa học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
30.	Adaptive co-management in the Vietnamese Mekong Delta: examining the interface between flood management and adaptation		Thong Anh Tran, Lê Anh Tuấn, Jamie Pittick	International Journal of Water Resources Development	2018	doi.org/10.1080/07900627.2018.1437713	Môi trường
31.	Renewable energy consumption, carbon emissions, and development stages: Some evidence from panel cointegration analysis		Nguyễn Kim Hạnh, Makoto Kakinaka	Renewable Energy	2018	doi.org/10.1016/j.renene.2018.08.069	Môi trường
32.	Replacement of fish oil for sunflower oil in growing goat diet induces shift of ruminal fermentation and fatty acid concentration without affecting intake and digestion		Lâm Phước Thành, Wisitiporn Suksombat, Noppharat Phakachoe, Chayapol Meeprom	Small Ruminant Research	2018	doi.org/10.1016/j.smallrumres.2018.05.015	Chăn nuôi
33.	Quantitative trait locus analysis of seed germination, seedling vigour and seedling-regulated hormones in Brassica napus		Nguyễn Châu Thanh Tùng, Wolfgang Friedt, Suzanne R. Abrams, Rod J. Snowdon	Plant breeding	2018	doi.org/10.1111/pbr.12576	Nông nghiệp
34.	Aquaculture innovation system analysis of transition to sustainable intensification in shrimp farming		Olivier M. Joffre, Trần Nguyễn Duy Khoa, Laurens Klerkx	Agronomy for Sustainable Development	2018	doi.org/10.1007/s13593-018-0511-9	Nông nghiệp
35.	Large variation in glyphosate mineralization in 21 different agricultural soils explained by soil properties		Nguyễn Khởi Nghĩa, Marjetka Suhadolc, Gerhard Welzl, Ulrike Dörfler, Jean Charles Munch, Reiner Schroll	Science of the total environment	2018	doi.org/10.1016/j.scitotenv.2018.01.204	Khoa học đất
36.	Unsaturated Cuticular Hydrocarbon Components of the Sex Pheromone of Eggplant Fruit Borer, Leucinodes orbonalis Guenée (Lepidoptera: Crambidae)		Lê Văn Vàng, Châu Nguyễn Quốc Khánh, Nguyen Thi Ngoc nghia, Qi Yan, Tetsu Ando	Journal of Chemical Ecology	2018	doi.org/10.1007/s10886-018-0985-6	Nông nghiệp

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
37.	An analytical approach in accounting for social values of ecosystem services in a Ramsar site: A case study in the Mekong Delta, Vietnam		Hồ Hữu Lộc, Nguyễn Thị Hồng Điệp, Võ Thanh Tuấn, Yoshihisa Shimizu	Ecological Indicators	2018	doi.org/10.1016/j.ecolind.2017.12.066	Môi trường
38.	Socio-geographic indicators to evaluate landscape Cultural Ecosystem Services: A case of Mekong Delta, Vietnam		Hồ Hữu Lộc, Nguyễn Thị Hồng Điệp, Yoshihisa Shimizu, Trương Thị Cẩm Tiên, Thomas J. Ballatore, Kim N. Irvine	Ecosystem Services	2018	doi.org/10.1016/j.ecoser.2017.11.003	Môi trường
39.	Quality of antimicrobial products used in white leg shrimp (<i>Litopenaeus vannamei</i>) aquaculture in Northern Vietnam		Kim Chi Tran, Trần Minh Phú, Thi Van Phan, Anders Dalsgaard	Aquaculture	2018	doi.org/10.1016/j.aquaculture.2017.09.038	Thủy sản
40.	Ball Milling Treatment of Black Dross for Selective Dissolution of Alumina in Sodium Hydroxide Leaching		Nguyễn Thị Thúy Nhi, Nguyễn Thị Hồng, Man Seung Lee	Processes	2018	doi.org/10.3390/pr6040029	Hóa học
41.	Comparison of separation behavior of Ir(IV) and Rh(III) between tin(II) chloride and ascorbic acid as a reducing agent in the extraction with Cyanex 921 and Cyanex 301		Lê Minh Nhân, Nguyễn Thị Hồng, Man Seung Lee	Solvent Extraction and Ion Exchange	2018	doi.org/10.1080/07366299.2018.1478373	Hóa học
42.	A review on the recovery of titanium dioxide from Ilmenite ores by direct leaching technologies		Nguyễn Thị Hồng, Man Seung Lee	Mineral Processing and Extractive Metallurgy Review	2018	doi.org/10.1080/08827508.2018.1502668	Hóa học
43.	A review on the separation of niobium and tantalum by solvent extraction		Nguyễn Thị Hồng, Man Seung Lee	Mineral Processing and Extractive	2018	doi.org/10.1080/08827508.2018.1526794	Hóa học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
				Metallurgy Review			
44.	PHYSICOCHEMICAL PROPERTIES OF Polygonum multiflorum THUNB. ROOT POWDER PRODUCED WITH DIFFERENT CARRIER AGENTS.		Lê Phạm Tấn Quốc, Nguyễn Văn Mười	Chemical Industry & Chemical Engineering Quarterly	2018	webbut.unitbv.ro/bulletin/Series%20II/2018/BULETIN%20I%20PDF/13_Muoi.pdf	Hóa học
45.	The Determinants Behind Changes of Farming Systems and Adaptation to Salinity Intrusion in the Coastal Regions of Mekong Delta		Nguyễn Thùy Trang, Huỳnh Việt Khải, Võ Hồng Tú, Mitsuyasu YABE	Journal of The Faculty of Agriculture Kyushu University	2018	https://catalog.lib.kyushu-u.ac.jp/opac_download_md/1955664/p417.pdf	Nông nghiệp
46.	Technical and environmental efficiency of eco-friendly rice production in the upstream region of the Vietnamese Mekong delta		Võ Hồng Tú, Nguyễn Duy Cần, Steven W. Kopp, Yoshifumi Takahashi, Mitsuyasu Yabe	Environment Development and Sustainability	2018	doi.org/10.1007/s10668-018-0140-0	Môi trường
47.	Impact of Salinity Intrusion on Rice Productivity in the Vietnamese Mekong Delta		Huỳnh Việt Khải, Nguyễn Hữu Đăng, Mitsuyasu Yabe	Journal of The Faculty of Agriculture Kyushu University	2018	https://catalog.lib.kyushu-u.ac.jp/opac_download_md/1911216/p143.pdf	Nông nghiệp
48.	Properties of Biochars Prepared from Local Biomass in the Mekong Delta, Vietnam		Nguyễn Xuân Lộc, Nguyễn Hữu Chiêm, Đỗ Thị Mỹ Phượng, Takayuki Miyanishi, Nguyen Dat Phuong, Pham Ngoc Thoa, Takayuki Okayama, Ryota Kose	Bioresources	2018	ojs.cnr.ncsu.edu/index.php/BioRes/article/view/BioRes_13_4_7325_Nguyen_Biochar_Local_Biomass_Vietnam	Môi trường
49.	Energy-Efficient Data Encryption Scheme for Cognitive Radio Networks		Đỗ Vinh Quang, Trần Nhật Khải Hoàn, Insoo Koo	IEEE Sensors Journal	2018	doi.org/10.1109/JSEN.2018.2791563	Công nghệ

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
50.	Joint Full-Duplex/Half-Duplex Transmission-Switching Scheduling and Transmission-Energy Allocation in Cognitive Radio Networks with Energy Harvesting		Trần Nhật Khải Hoàn, Insoo Koo, Hiep Vu-Van	Sensors	2018	doi.org/10.3390/s18072295	Công nghệ
51.	Ontogeny and morphometrics of the gills and swim bladder of air-breathing striped catfish <i>Pangasianodon hypophthalmus</i>		Le My Phuong, Đỗ Thị Thanh Hương, Hans Malte, Jens Randel Nyengaard, Mark Bayley	Journal of Experimental Biology	2018	jeb168658. doi:10.1242/jeb.168658	Thủy sản
52.	Screening of quinalphos, trifluralin and dichlorvos residues in fresh water of aquaculture systems in Mekong Delta, Vietnam		Nguyễn Quốc Thịnh, Nguyễn Thanh Phương, Đỗ Thị Thanh Hương, Trần Minh Phú, Marie- Louise Scippo, Francois Brose, Patrick Kestemont, Caroline Douny	Aquaculture Research	2018	doi.org/10.1111/are.13890	Thủy sản
53.	Excitation energy dependence of the life time of orange emission from Mn-doped ZnS nanocrystals		Nguyễn Trí Tuấn, Dirk Poelman, Katrien W. Meert, Philippe F. Smet, Nguyễn Thị Khôi, Phạm Thành Huy, Nguyễn Duy Hùng, Đỗ Quang Trung, Nguyễn Văn Quang	Journal of Luminescence	2018	doi.org/10.1016/j.jlumin.2018.02.062	Hóa học
54.	A Novel Reversible Data Hiding Scheme with Two-Dimensional Histogram Shifting Mechanism		Phuoc-Hung Vo, Đỗ Thanh Nghị, Van-Thanh Huynh, Thai-Son Nguyen	Multimedia Tools and Applications	2018	doi.org/10.1007/s11042-018-5991-8	Công nghệ thông tin
55.	Red Emission of SrAl ₂ O ₄ :Mn ⁴⁺ Phosphor for Warm White Light-Emitting Diodes		Nguyễn Thị Kim Chi, Nguyễn Trí Tuấn, Nguyen Thi Kim Lien, Nguyễn Duy Hùng	Journal of ELECTRONIC MATERIALS	2018	doi.org/10.1007/s11664-018-6320-8	Vật lý
56.	Cellular Simulation for Distributed		Trương Phong Tuyên, Huỳnh	Sensors	2018	doi.org/10.3390/s18	Công nghệ

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	Sensing over Complex Terrains		Xuân Hiệp, Bernard Pottier			072323	thông tin
57.	Effects of Processing Parameters on Mechanical Properties and Structure of Banana Fiber-Reinforced Composites		Văn Phạm Đan Thủy, Nguyễn Minh Trí, Nguyễn Chánh Nghiệm, Yukihiro Nishikawa, Nguyen Khai Thinh, Pham Thi Yen Nhu, Le Thi Truc Duyen, Qui Tran-Cong-Miyata	Journal of Renewable Materials	2018	doi.org/10.7569/JR M.2018.634107	Môi trường
58.	A synbiotic improves the immunity of white shrimp, <i>Litopenaeus vannamei</i> : Metabolomic analysis reveal compelling evidence		Huỳnh Trường Giang, Chun-Hung Liu, Kuo-Hsun Chiu, Chia-Chun Chi, Ann-Chang Cheng	Fish & Shellfish Immunology	2018	doi.org/10.1016/j.fsi.2018.05.031	Thủy sản
59.	First record of the earthworm genus <i>Pheretima</i> Kinberg, 1867 sensu stricto in Vietnam, with description of a new species (Annelida: Clitellata: Megascolecidae)		Nguyễn Thanh Tùng, NAM Q. NGUYEN, Nguyễn Đức Anh	Zootaxa	2018	doi.org/10.11646/zootaxa.4496.1.20	Sinh học
60.	On Hölder continuity of solution maps to parametric vector primal and dual equilibrium problems		Lâm Quốc Anh, Phạm Thanh Duoc, Trần Ngọc Tâm	Optimization	2018	doi.org/10.1080/02331934.2018.1466298	Toán học
61.	Stability of solution mappings for parametric bilevel vector equilibrium problems		Lâm Quốc Anh, Nguyễn Văn Hùng	Journal of Computational and Applied Mathematics	2018	doi.org/10.1007/s40314-016-0411-z	Toán học
62.	Do OECD-type governance principles have economic value for Vietnamese firms at IPO?		Ngô Mỹ Trân, Ann Jorissen, Walter Nonneman	Corporate Governance-An International Review	2018	doi.org/10.1111/corg.12228	Kinh tế
63.	Levitin–Polyak well-posedness for strong bilevel vector equilibrium		Lâm Quốc Anh, Nguyễn Văn Hùng	Positivity	2018	doi.org/10.1007/s1117-018-0569-2	Toán học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	problems and applications to traffic network problems with equilibrium constraints						
64.	Painlevé–Kuratowski convergences of the solution sets for generalized vector quasi-equilibrium problems		Lâm Quốc Anh, Thanatporn Bantaojai, Võ Minh Tâm, Rabian Wangkeeree, Nguyễn Văn Hùng	Journal of Computational and Applied Mathematics	2018	doi.org/10.1007/s40314-017-0548-4	Toán học
65.	On penalty method for equilibrium problems in lexicographic order		Lâm Quốc Anh, Trần Quốc Duy	Positivity	2018	doi.org/10.1007/s1117-017-0496-7	Toán học
66.	Gap functions and Hausdorff continuity of solution mappings to parametric strong vector quasiequilibrium problems		Lâm Quốc Anh, Nguyễn Văn Hùng	Journal of Industrial and Management Optimization	2018	doi.org/10.3934/jimo.2017037	Toán học
67.	A Review on Separation of Gallium and Indium from Leach Liquors by Solvent Extraction and Ion Exchange		Nguyễn Thị Hồng, Man Seung Lee	Mineral Processing and Extractive Metallurgy Review	2018	doi.org/10.1080/08827508.2018.1538987	Hóa học
68.	Syntrophic Partners Enhance Growth and Respiratory Dehalogenation of Hexachlorobenzene by Dehalococcoides mccartyi Strain CBDB1		Châu Thị Anh Thy, Lorenz Adrian, Matthew Lee, Michael J. Manefield	Frontiers in Microbiology	2018	doi.org/10.3389/fmicb.2018.01927	Nông nghiệp
69.	Mekong River Delta farm-household willingness to pay for salinity intrusion risk reduction		Khổng Tiến Dũng, Adam J. Loch, Michael D. Young, Jayanthi Thennakoon	Agricultural Water Management	2018	doi.org/10.1016/j.agwat.2017.12.010	Kinh tế
70.	A Review on the Separation of Lithium Ion from Leach Liquors of Primary and Secondary Resources by Solvent Extraction with Commercial		Nguyễn Thị Hồng, Man Seung Lee	Processes	2018	doi.org/10.3390/pr6050055	Hóa học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Extractants						
71.	Tuning electronic transport properties of zigzag graphene nanoribbons with silicon doping and phosphorus passivation		Nguyễn Thành Tiên, Rajeev Ahuja, Vo Trung Phuc	AIP ADVANCES	2018	doi.org/10.1063/1.5035385	Vật lý
72.	New spatial-organization-based scale and rotation invariant features for heterogeneous-content camera-based document image retrieval		Quoc Bao Dang, Trần Cao Đệ, Muhammad Muzzamil Luqman, Mickaël Coustaty, Jean-Marc Ogier	Pattern Recognition Letters	2018	doi.org/10.1016/j.patrec.2018.07.009	Công nghệ thông tin
73.	Influence of Various Phenolic Compounds on Properties of Gelatin Film Prepared from Horse Mackerel <i>Trachurus japonicus</i> Scales		Lê Thị Minh Thủy, Hiroki Maki, Kigen Takahashi, Kazufumi Osako, Emiko Okazaki	Journal of Food Science	2018	doi.org/10.1111/1750-3841.14193	Chế biến
74.	The combined effect of Bassa 50EC and Vitashield 40EC on the brain acetylcholinesterase activity in climbing perch (<i>Anabas testudineus</i>)		Nguyễn Thanh Tâm, Nguyễn Văn Công, Håkan Berg	Environmental Science and Pollution Research	2018	doi.org/10.1007/s11356-018-2112-1	Môi trường
75.	Effects of Exogenous Application of Protocatechuic Acid and Vanillic Acid to Chlorophylls, Phenolics and Antioxidant Enzymes of Rice (<i>Oryza sativa</i> L.) in Submergence		Tran Dang Xuan, Đỗ Tấn Khang	Molecules	2018	doi.org/10.3390/molecules23030620	Công nghệ sinh học
76.	ITS1 locus: a major determinant of genetic diversity of <i>Plantago</i> spp. (plantaginaceae)		Nguyễn Văn Ấy, Đỗ Tấn Khang, Baatartsogt O., Enkhchimeg V., Altantsetseg K.	PAKISTAN JOURNAL OF BOTANY	2018	https://inis.iaea.org/search/search.aspx?orig_q=RN:49043137	Công nghệ sinh học
77.	An improved fuzzy time series forecasting model using variations of data		Võ Văn Tài	Fuzzy Optimization and Decision Making	2018	doi.org/10.1007/s10700-018-9290-7	Tóa học

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
78.	New Surrogate Model for Wind Pressure Coefficients in a Schematic Urban Environment with a Regular Pattern		Nguyễn Văn Tâm, Frank De Troyer	Atmosphere	2018	doi.org/10.3390/atmos9030113	Công nghệ
79.	Effect of high MgO content on the performance of alkali-activated fine slag under water and air curing conditions		Chao-Lung Hwang, Trần Vũ An, Mitiku Damtie Yehualaw, Duy-Hai Vo	Construction and Building Materials	2018	doi.org/10.1016/j.conbuildmat.2018.07.129	Hóa học
80.	Exploring hidden diversity in Southeast Asia's <i>Dermogenys</i> spp. (Belontiiformes: Zenarchopteridae) through DNA barcoding		Samsudin Nurul Farhana, Dương Thúy Yên, Mohd Nor Siti Azizah, Mark de Bruyn, Zain Khaironizam, Eleanor A. S. Adamson, Yahui Zhao, Larry M. Page, Suwat Tanyaros, Zainal Abidin Muchlisin	Scientific Reports	2018	doi.org/10.1038/s41598-018-29049-7	Thủy sản
81.	Regional variation in genetic diversity between wild and cultured populations of bighead catfish (<i>Clarias macrocephalus</i>) in the Mekong Delta		Dương Thúy Yên, Kim Scribner	Fisheries Research	2018	doi.org/10.1016/j.fishres.2018.06.012	Thủy sản
82.	Enhancement of low-cement self-compacting concrete with dolomite powder		Nguyễn Hoàng Anh, Herry Suryadi Djayaprabha, Jeng-Ywan Shih, Ta-Peng Chang	Construction and Building Materials	2018	doi.org/10.1016/j.conbuildmat.2017.11.148	Hóa học
83.	Nonequilibrium free energy of colloidal glasses under shear		Đặng Minh Triết, P Schall, A Zaccone, D Bonn, R Zargar	Journal of Physics D-Applied Physics	2018	doi.org/10.1088/1361-6463/aad03a	Vật lý
84.	Polymorphism of PIT-1 and Prolactin Genes and Their Effects on Milk Yield in Holstein Frisian Dairy		Nguyễn Thị Diệu Thúy, Đỗ Võ Anh Khoa, T. T. B. Nguyen, L. V. Ty, N. H.	Russian Journal of Genetics	2018	doi.org/10.1134/S1022795418030146	Chăn nuôi

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Cows Bred in Vietnam		Cuong, N. T. Thu				
85.	Electronic structure of coinage metal clusters M ₂₀ (M = Cu, Ag, Au) from density functional calculations and the phenomenological shell model		Phạm Vũ Nhật, Truong Ba Tai	Chemical Physics Letters	2018	doi.org/10.1016/j.cpl.2018.05.077	Hóa học
86.	Lipomyces starkeyi: Its current status as a potential oil producer		Sylviana Sutanto, Trần Nguyễn Phương Lan, Siti Zullaikah, Yi-Hsu Ju, Suryadi Ismadji	Fuel Processing Technology	2018	doi.org/10.1016/j.fuproc.2018.04.012	Hóa học
87.	Remote sensing techniques to predict salinity intrusion: application for a data-poor area of the coastal Mekong Delta, Vietnam		Phuong T.B Nguyen, Văn Phạm Đăng Trí, Donald McNeil, Werapong Koedsin	International Journal of Remote Sensing	2018	doi.org/10.1080/01431161.2018.1466071	Môi trường
88.	Managing flood risks in the Mekong Delta: How to address emerging challenges under climate change and socioeconomic developments		Long Phi Hoang, Văn Phạm Đăng Trí, Fulco Ludwig, Pavel Kabat, Michelle T. H. van Vliet, Matti Kummu, Robbert Biesbroek, Rik Leemans	Ambio	2018	doi.org/10.1007/s13280-017-1009-4	Môi trường
89.	Governance conditions for adaptive freshwater management in the Vietnamese Mekong Delta		T.P.Hà, Văn Phạm Đăng Trí, Piet Hoekstra, Henriëtte S.Otter, Carel Dieperink	Journal of Hydrology	2018	doi.org/10.1016/j.jhydrol.2017.12.024	Môi trường
90.	Future changes in rice yields over the Mekong River Delta due to climate change—Alarming or alerting?		Jiang Ze, Văn Phạm Đăng Trí, Nguyễn Văn Quý, Shie-Yui Liong, Yabin Sun, Jina Hur, Srivatsan V. Raghavan	Theoretical and Applied Climatology	2018	doi.org/10.1007/s00704-018-2617-z	Môi trường
91.	On the complexity of inverse convex ordered 1-median problem on the plane and on tree networks		Nguyễn Trung Kiên, Nguyễn Thu Hương, Nguyễn Thanh Hùng	Mathematical Methods of Operations	2018	doi.org/10.1007/s00186-018-0632-6	Toán học

STT	Tên bài báo	Tài trợ	Tác giả	Tên tạp chí, hệ số ảnh hưởng (IF)	Thời gian đăng	Đường link bài báo	Lĩnh vực/ngành khoa học
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
				Research			
92.	Linear Time Optimal Approaches for Max-Profit Inverse 1-Median Location Problems		Esmaeil Afrashteh, Nguyễn Trung Kiên, Fahimeh Baroughi, Behrooz Alizadeh	Asia-Pacific Journal of Operational Research	2018	doi.org/10.1142/S0217595918500306	Toán học
93.	Infection by Magnaporthe oryzae chrysovirus 1 strain A triggers reduced virulence and pathogenic race conversion of its host fungus, Magnaporthe oryzae		Mitsuhiro Aihara, Lê Minh Tường, Ken Komatsu, Tohru Teraoka, Tsutomu Arie, Tomoya Higashiura, Yu Katoh, Syun-ichi Urayama, Hiromitsu Moriyama, Toshiyuki Fukuhara	Journal of General Plant Pathology	2018	doi.org/10.1007/s10327-018-0766-7	Nông nghiệp
94.	General one-loop formulas for decay $h \rightarrow Z\gamma$		Lê Thọ Huệ, Nguyễn Thanh Phong, A. B. Arbuzov, Hoàng Ngọc Long, Đặng Trung Sĩ, Trịnh Thị Hồng	European Physical Journal C	2018	doi.org/10.1140/epjc/s10052-018-6349-0	Vật lý
95.	Decay of standard-model-like Higgs boson $h \rightarrow \mu \tau$ in a 3-3-1 model with inverse seesaw neutrino masses		Nguyễn Thanh Phong, Lê Thọ Huệ, Lê Thị Thu Thủy, Trịnh Thị Hồng	Physical Review D	2018	doi.org/10.1103/PhysRevD.97.073003	Vật lý
96.	Expression of defence-related genes in stems and leaves of resistant and susceptible field pea (<i>Pisum sativum</i>) during infection by <i>Phoma koolunga</i>		Trần Sỹ Hiếu, Martin John Barbetti, Mingpei You	Plant Pathology	2018	doi.org/10.1111/ppa.12709	Nông nghiệp
97.	Effect of residual rice husk ash on mechanical-microstructural properties and thermal conductivity of sodium-hydroxide-activated bricks		Huỳnh Trọng Phước, Kae-Long Lin, Chao-Lung Hwang, Ngô Sĩ Huy	Environmental Progress & Sustainable Energy	2018	doi.org/10.1002/ep.12848	Môi trường
98.	The long-term creep and shrinkage behaviors of green concrete designed		Huỳnh Trọng Phước, Andrian H. Limongan, Chao-Lung	Cement & Concrete	2018	doi.org/10.1016/j.cemconcomp.2017.12	Vật liệu

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	for bridge girder using a densified mixture design algorithm		Hwang	Composites		004	
99.	Engineering and durability properties of eco-friendly mortar using cement-free SRF binder		Huỳnh Trọng Phước, Duy-Hai Vo, Chao-Lung Hwang	Construction and Building Materials	2018	doi.org/10.1016/j.conbuildmat.2017.11.040	Hóa học
100.	ELUCIDATING THE EFFECTS OF NANOSILICA ON THE CHARACTERISTICS OF ALKALI-ACTIVATED THIN-FILM TRANSISTOR LIQUID-CRYSTAL DISPLAY WASTE GLASS.		Kang Gao, Bùi Lê Anh Tuấn, DeYing Wang, Ta-Wui Cheng, Kae-Long Lin, Chao-Lung Hwang	Environmental Engineering and Management Journal	2018	eemj.eu/index.php/EMJ/article/view/3494	Môi trường
101.	Crystallization of supercooled liquid and amorphous silicene		Nguyễn Trường Long, Huỳnh Anh Huy, Ông Kim Lệ, Trương Quốc Tuấn, Nguyễn Hoàng Giang, Võ Văn Hoàng	Journal of Non-Crystalline Solids	2018	doi.org/10.1016/j.jnoncrysol.2018.02.024	Vật lý
102.	Effects of partial replacement of fishmeal protein with green seaweed (<i>Cladophora</i> spp.) protein in practical diets for the black tiger shrimp (<i>Penaeus monodon</i>) postlarvae		Nguyễn Thị Ngọc Anh, Trần Thị Thanh Hiền, Trần Ngọc Hải	Journal of Applied Phycology	2018	doi.org/10.1007/s10811-018-1457-7	Thủy sản
103.	The effects of elevated environmental CO ₂ on nitrite uptake in the air-breathing clown knifefish, <i>Chitala ornata</i>		Le Thi Hong Gam, Nguyễn Thanh Phương, Đỗ Thị Thanh Hương, Frank Bo Jensen, Mark Bayley	Aquatic Toxicology	2018	doi.org/10.1016/j.aquatox.2018.01.011	Thủy sản
104.	Effects of synbiotic containing <i>Lactobacillus plantarum</i> 7–40 and galactooligosaccharide on the growth performance of white shrimp, <i>Litopenaeus vannamei</i>		Huỳnh Trường Giang, Nguyễn Thanh Phương, Trần Thị Thanh Hiền, Chun-Hung Liu, Chia-Chun Chi, Ann-Chang Cheng	Aquaculture Research	2018	doi.org/10.1111/are.13701	Thủy sản
105.	Ventilatory responses of the clown		Dang Diem Tuong, Nguyễn	Journal of	2018	doi.org/10.1007/s00	Thủy sản

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	knifefish, <i>Chitala ornata</i> , to hypercarbia and hypercapnia		Thanh Phuong, Đỗ Thị Thanh Hương, William K. Milsom, Derek Somo, Renato Filogonio, Alexander M. Clifford, Brittney Borowiec, Mark Bayley, Tobias Wang	Comparative Physiology B-Biochemical Systemic and Environmental Physiology		360-018-1150-9	
106.	Clown knifefish (<i>Chitala ornata</i>) oxygen uptake and its partitioning in present and future temperature environments		Dang Diem Tuong, Nguyễn Thanh Phuong, Trần Ngọc Hải, Đỗ Thị Thanh Hương, Vo Thi Nhu Huynh, Tran Bao Ngoc, Mark Bayley, Tobias Wang	Comparative Biochemistry and Physiology A-Molecular & Integrative Physiology	2018	doi.org/10.1016/j.cbpa.2017.11.018	Thủy sản
107.	Acid–base regulation in the air-breathing swamp eel (<i>Monopterus albus</i>) at different temperatures		Phan Vinh Thinh, Nguyễn Thanh Phuong, Đỗ Thị Thanh Hương, Justin L. Conner, Garfield T. Kwan, Andrew T. Wood, Colin J. Brauner, Mark Bayley, Tobias Wang	Journal of Experimental Biology	2018	doi.org/10.1242/jeb.172551	Thủy sản
108.	Reviews and syntheses: Anthropogenic perturbations to carbon fluxes in Asian river systems – concepts, emerging trends, and research challenges		Ji-Hyung Park, Đỗ Thị Xuân, Ruihong Yu, Shafi M. Tareq, Vedula V. S. S. Sarma, Jeffrey E. Richey, Lishan Ran, Xixi Lu, Sanjeev Kumar, Richard G. Keil, Jens Hartmann, Eliyan Chea, Most S. Begum, Omme K. Nayna	Biogeosciences	2018	doi.org/10.5194/bg-15-3049-2018	Sinh học
109.	The importance of wild gecko as a source of human <i>Salmonella</i> infection		Khanh Thuan NGUYEN, Lý Thị Liên Khai, Nguyễn Thu Tâm, Hideki	Journal of Veterinary Medical Science	2018	doi.org/10.1292/jvms.18-0233	Chăn nuôi

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
			HAYASHIDANI, Takahide TANIGUCHI, Thi Hong To TRAN, Thi Minh Tam VO, Mizuki HASEGAWA				
110.	Regularized gap functions and error bounds for generalized mixed strong vector quasiequilibrium problems		Lâm Quốc Anh, Võ Minh Tâm, Nguyễn Văn Hùng	Journal of Computational and Applied Mathematics	2018	doi.org/10.1007/s40314-018-0670-y	Toán học
111.	Enhancement of the Seebeck effect in bilayer armchair graphene nanoribbons by tuning the electric fields		Vũ Thanh Trà, Van-Cuong Nguyen, Thi-My-The Nguyen, Thi-Kim-Quyen Nguyen, Van-Truong Tran	Superlattices and Microstructures	2018	doi.org/10.1016/j.spmi.2017.11.042	Vật lý
112.	Adaptive filtering of physiological noises in fNIRS data		Nguyễn Hoàng Dũng, M. Raheel Bhutta, So-Hyeon Yoo, Keum-Shik Hong	Biomedical Engineering Online	2018	doi.org/10.1186/s12938-018-0613-2	Sinh học
113.	Diverse Electronic and Magnetic Properties of Chlorination-Related Graphene Nanoribbons		Nguyễn Duy Khánh, Nguyễn Thành Tiên, Ming -Fa Lin, Trần Thị Thanh Thủy	Scientific Reports	2018	doi.org/10.1038/s41598-018-35627-6	Vật lý
114.	Consumer intention and credit card adoption in Vietnam		Nguyễn Đình Yên Oanh, John F. Cassidy	Asia Pacific Journal of Marketing and Logistics	2018	doi.org/10.1108/APJML-01-2017-0010	Kinh tế

- (1) Số thứ tự;
- (2) Ghi tên gốc của bài báo;
- (3) Nếu có tài trợ thì ghi rõ tên cá nhân, tổ chức tài trợ (ví dụ: Bài báo là sản phẩm của đề tài NCKH thì ghi *Đề tài*)
- (4) Tác giả: Ghi như thứ tự ghi trong bài báo.
- (5) Ghi tên gốc của tạp chí, có thứ hạng bao nhiêu, hệ số ảnh hưởng (IF)
- (6) Thời gian: Ghi rõ thời gian đăng.
- (7) Link để tra cứu.
- (8) Lĩnh vực/ngành khoa học.