

**DANH MỤC CÁC BÀI BÁO ISI, SCOPUS NĂM 2018 (ĐẾN THÁNG 6/2018)**

STT	Tác giả	Tác giả HUS	Tên công trình	Năm công bố	Cấp công bố	Impact Factor	Nơi công bố	Tập, số, trang
1	PC Vinh, VTN Anh, DX Tung, NT Kieu	Phạm Chí Vinh, Vũ Thị Ngọc Ánh (HV-NCS)	Homogenization of very rough interfaces for the micropolar elasticity theory	2018	ISI	2.35	Applied Mathematical Modelling	Vol.54, pp.467-482
2	Lê Quy Thuong, Nguyen Hong Duc	Lê Quý Thường	Euler reflexion formulas for motivic multiple zeta functions	2018	ISI	1.405	Journal of Algebraic Geometry	Vol.27, pp.91-120
3	Thao Thi Ta, Duc Anh Trinh, Nga Thu Do	Tạ Thị Thảo	Nitrogen flow assessment in rapidly urbanizing Hai Duong province, downstream of Cau River Basin, Vietnam	2018	ISI	1.604	Journal of Material Cycles and Waste Management	Vol.20, pp.533-542
4	Thuy Phuong Nhat Tran, Ashutosh Thakur, Dai Xuan Trinh, Anh Thi Ngoc Dao, Toshiaki Taniike	Trịnh Xuân Đại	Design of Pd@Graphene Oxide Framework Nanocatalyst with Improved Activity and Recyclability in Suzuki-Miyaura Cross-Coupling Reaction	2018	ISI	4.339	Applied Catalysis A: General	Vol.549, pp.60-67
5	Harald Neidhardt, Lenny H.E. Winkel, Ralf Kaegi, Caroline Stengel, Pham T.K. Trang, Vi M. Lan, Pham H. Viet, Michael Berg	Phạm Thị Kim Trang, Vũ Thị Mai Lan, Phạm Hùng Việt	Insights into arsenic retention dynamics of Pleistocene aquifer sediments by in situ sorption experiments	2018	ISI	6.942	Water Research	Vol.129, pp.123-132
6	Dao, V.-D., Le Chi, N.T.P., Van Thuan, D., Pham, T.-D., Tran, D.-T., Nguyen, M.P., Thao, P., Nguyen, M.V., Dieu Cam, N.T., Tuong, N.M., Dang, N.M., Choi, H.-S.	Đào Văn Dũng	Superior stability and photocatalytic activity of Ta3N5 sensitized/protected by conducting polymers for water splitting	2018	ISI	3.133	Journal of Alloys and Compounds, 775	pp. 942-949
7	Nguyen, T.D., Nguyen, M.H., Vu, M.T., Duong, H.A., Pham, H.V., Mai, T.D	Dương Hồng Anh, Phạm Hùng Việt	Dual-channeled capillary electrophoresis coupled with contactless conductivity detection for rapid determination of choline and taurine in energy drinks and dietary supplements	2018	ISI	4.162	Talanta, 193	pp. 168-175
8	Anh, H.Q., Tomioka, K., Tue, N.M., Tuyen, L.H., Chi, N.K., Minh, T.B., Viet, P.H., Takahashi, S.	Lê Hữu Tuyển, Từ Bình Minh, Phạm Hùng Việt	A preliminary investigation of 942 organic micro-pollutants in the atmosphere in waste processing and urban areas, northern Vietnam: Levels, potential sources, and risk assessment	2018	ISI	3.743	Ecotoxicology and Environmental Safety, 167	pp. 354-364
9	Erikson, U., Truong, H.T.M., Le, D.V., Pham, P.D., Svennevig, N., Phan, V.T.	Phan Văn Tân	Harvesting procedures, welfare and shelf life of ungutted and gutted shortfin pompano	2018	ISI	2.57	Aquaculture, 498	pp. 236-245
10	Thanh Truc, N.T., Thi Hanh, N., Nguyen, D.T., Trang, H.T., Nguyen, V.N., Ha, M.N., Nguyen, T.D.C., Pham, T.-D.	Nguyễn Thị Hạnh, Nguyễn Mạnh Hà	Novel overall photocatalytic water splitting of tantalum nitride sensitized/protected by conducting polymers	2018	ISI	2.299	Journal of Solid State Chemistry, 269	pp. 361-366
11	Nguyen, M.N., Dultz, S., Meharg, A., Pham, Q.V., Hoang, A.N., Dam, T.T.N., Nguyen, V.T., Nguyen, K.M., Nguyen, H.X., Nguyen, N.T.	Nguyễn Ngọc Minh, Phạm Văn Quang, Nguyễn Mạnh Khải, Nguyễn Xuân Huân	Phytolith content in Vietnamese paddy soils in relation to soil properties	2018	ISI	4.036	Geoderma, 333	pp. 200-213

12	Hung, N.H.V., Powell, G	Nguyễn Hữu Việt Hưng	The A-decomposability of the Singer construction	2018	ISI	0.61	Journal of Algebra, 517	pp. 186-206.
13	Tran, T.H., Nguyen, M.H., Nguyen, T.H.T., Dao, V.P.T., Nguyen, P.M., Nguyen, V.T., Pham, N.H., Le, V.V., Sai, C.D., Nguyen, Q.H., Nguyen, T.T., Ho, K.H., Doan, Q.K.	Nguyễn Minh Hiếu, Lê Văn Vũ, Sái Công Doanh, Nguyễn Quốc Hưng	Effect of annealing temperature on morphology and structure of CuO nanowires grown by thermal oxidation method	2018	ISI	1.751	Journal of Crystal Growth, 505	pp. 33-37
14	Tran, T.H., Bach, T.C., Pham, N.H., Nguyen, Q.H., Sai, C.D., Nguyen, H.N., Nguyen, V.T., Nguyen, T.T., Ho, K.H., Doan, Q.K.	Bạch Thành Công, Sái Công Doanh	Phase transition of LaMnO <sub>3</sub> nanoparticles prepared by microwave assisted combustion method	2018	ISI	2.359	Materials Science in Semiconductor Processing, 89	pp. 121-125
15	Tran, T.M., Tu, M.B., Vu, N.D.	Trần Mạnh Trí, Từ Bình Minh, Vũ Ngọc Duy	Cyclic siloxanes in indoor environments from hair salons in Hanoi, Vietnam: Emission sources, spatial distribution, and implications for human exposure	2018	ISI	4.208	Chemosphere, 212	pp. 330-336
16	Van Dung, D., Nga, N.T.	Đào Văn Dũng, Nguyễn Thị Nga	Thermomechanical postbuckling analysis of eccentrically stiffened FGM sandwich plates with general Sigmoid and power laws based on TSDT	2018	ISI	2.933	Journal of Sandwich Structures and Materials 20 (8),	pp. 907-945
17	Anh, P.K., Vinh, N.T., Dung, V.T.	Phạm Kỳ Anh, Vũ Tiến Dũng	A new self-adaptive CQ algorithm with an application to the LASSO problem	2018	ISI	0.681	Journal of Fixed Point Theory and Applications, 20 (4),	
18	Thanh Truc, N.T., Hanh, N.T., Nguyen, M.V., Le Chi, N.T.P., Van Noi, N., Tran, D.T., Ha, M.N., Trung, D.Q., Pham, T.-D.	Nguyễn Thị Hạnh, Nguyễn Văn Nội, Trần Đình Trinh, Hà Minh Ngọc, Đỗ Quang Trung	Novel direct Z-scheme Cu <sub>2</sub> V <sub>2</sub> O <sub>7</sub> /g-C <sub>3</sub> N <sub>4</sub> for visible light photocatalytic conversion of CO <sub>2</sub> into valuable fuels	2018	ISI	3.387	Applied Surface Science, 457	pp. 968-974.
19	Vinh, P.C., Anh, V.T.N., Merodio, J., Hue, L.T.	Phạm Chí Vĩnh, Vũ Thị Ngọc Ánh (HV-NCS)	Explicit transfer matrices of pre-stressed elastic layers	2018	ISI	2.074	International Journal of Non-Linear Mechanics, 106	pp. 288-296
20	Eguchi, A., Nomiyama, K., Sakurai, K., Kim Trang, P.T., Viet, P.H., Takahashi, S., Iwata, H., Tanabe, S., Todaka, E., Mori, C.	Phạm Thị Kim Trang, Phạm Hùng Việt	Alterations in urinary metabolomic profiles due to lead exposure from a lead-acid battery recycling site	2018	ISI	5.099	Environmental Pollution, 242	pp. 98-105
21	Nui, D.X., Tuan, L., Trung Kien, N.D., Huy, P.T., Dang, H.T., Viet, D.X.	Nguyễn Duy Huy	Correlation length in a generalized two-dimensional XY model	2018	ISI	4.808	Physical Review B, 98 (14),	art. no. 144421, .
22	Nguyen, H.H., Erfanfard, Y., Pham, V.D., Le, X.T., Bui, T.D., Petritan, I.C.	Nguyễn Huy Hoàng	Spatial association and diversity of dominant tree species in tropical rainforest, Vietnam	2018	ISI	1.951	Forests, 9 (10),	art. no. 615
23	Thao, N.T., Phuong, H.N., Tung, H.T., Phat, N.T., Dat, H.T., Vinh, L.Q.	Nguyễn Tiến Thảo	The enhanced current density of the quantum dots solar cells based on CdSe:Mn <sup>2+</sup> crystalline	2018	ISI	6.875	Optical Materials, 84	pp. 199-204.
24	Ali, M., Son, L.H., Thanh, N.D., Minh, N.V.	Lê Hoàng Sơn	A neutrosophic recommender system for medical diagnosis based on algebraic neutrosophic measures	2018	ISI		Applied Soft Computing Journal, 71	pp. 1054-1071
25	Vu, C.M., Nguyen, D.D., Sinh, L.H., Choi, H.J., Pham, T.D.	Phạm Tiến Đức	Improvement the mode I interlaminar fracture toughness of glass fiber reinforced phenolic resin by using epoxidized soybean oil	2018	ISI	1.43	Polymer Bulletin, 75 (10)	pp. 4769-4782

26	Doss, S., Nayyar, A., Suseendran, G., Tanwar, S., Khanna, A., Son, L.H., Thong, P.H.	Lê Hoàng Sơn, Phạm Huy Thông	APD-JFAD: Accurate Prevention and Detection of Jelly Fish Attack in MANET	2018	ISI	3.244	IEEE Access	
27	Son, L.H., Chiclana, F., Kumar, R., Mittal, M., Khari, M., Chatterjee, J.M., Baik, S.W.	Lê Hoàng Sơn	ARM-AMO: An efficient association rule mining algorithm based on animal migration optimization	2018	ISI	4.529	Knowledge-Based Systems, 154	pp. 68-80
28	Chuan, P.M., Son, L.H., Ali, M., Khang, T.D., Huong, L.T., Dey, N	Lê Hoàng Sơn	Link prediction in co-authorship networks based on hybrid content similarity metric	2018	ISI	1.904	Applied Intelligence, 48 (8)	pp. 2470-2486
29	Ngan, R.T., Son, L.H., Cuong, B.C., Ali, M	Lê Hoàng Sơn	H-max distance measure of intuitionistic fuzzy sets in decision making	2018	ISI	3.541	Applied Soft Computing Journal, 69	pp. 393-425
30	Linh, N.V., Somfai, T., Nguyen, T.H., Nhung, N.T., Hong, N.T., Dat, N.T., Thinh, N.H., Van, N.K., Quyen, D.V., Chu, H.H., Son, N.T., Kikuchi, K.	Nguyễn Thanh Sơn	Optimization of the in vitro fertilization protocol for frozen epididymal sperm with low fertilization ability in Ban—A native Vietnamese pigs	2018	ISI	1.325	Animal Science Journal, 89 (8)	pp. 1079-1084
31	Duoc, T.V.	Trịnh Viết Dược	Navier-stokes-oseen flows in the exterior of a rotating and translating obstacle	2018	ISI	1.099	Discrete and Continuous Dynamical Systems- Series A, 38 (7)	pp. 3387-3405.
32	Tam, N.T., Hai, D.T., Son, L.H., Vinh, L.T	Lê Hoàng Sơn, Lê Trọng Vĩnh	Improving lifetime and network connections of 3D wireless sensor networks based on fuzzy clustering and particle swarm optimization	2018	ISI	1.584	Wireless Networks, 24 (5)	pp. 1477-1490
33	Nam, V.H., Thi Phuong, N., Huy Bich, D.	Đào Huy Bích	Buckling analysis of parallel eccentrically stiffened functionally graded annular spherical segments subjected to mechanic loads	2018	ISI	1.196	Mechanics of Advanced Materials and Structures	pp. 1-10
34	Singh, K., Singh, K., Son, L.H., Aziz, A.	Lê Hoàng Sơn	Congestion control in wireless sensor networks by hybrid multi-objective optimization algorithm	2018	ISI	2.516	Computer Networks, 138	pp. 90-107
35	Lê, Q.T	Lê Quý Thường	Alexander polynomials of complex projective plane curves	2018	ISI	0.548	Bulletin of the Australian Mathematical Society, 97 (3),	pp. 386-395.
36	Anh, H.Q., Tomioka, K., Tue, N.M., Suzuki, G., Minh, T.B., Viet, P.H., Takahashi, S	Từ Bình Minh, Phạm Hùng Việt	Comprehensive analysis of 942 organic micro-pollutants in settled dusts from northern Vietnam: pollution status and implications for human exposure	2018	ISI	1.604	Journal of Material Cycles and Waste Management	pp. 1-10
37	Lê Quy Thuong	Lê Quý Thường	The motivic Thom-Sebastiani theorem for regular and formal functions	2018	ISI	1.687	Journal für die reine und angewandte Mathematik 2018;735(2):	175-198
38	Dinh Dũng, Michael Griebel, Vu Nhat Huy, Christian Rieger	Vũ Nhật Huy	e-dimension in infinite dimensional hyperbolic cross approximation and application to parametric elliptic PDEs	2018	ISI	1.306	Journal of Complexity Volume 46, June 2018,	Pages 66-89
39	N.T. Dung, N.N. Khanh, Q.A. Ngo	Ngô Quốc Anh	Gradient estimates for some f-heat equations driven by Lichnerowicz's equation on complete smooth metric measure spaces	2018	ISI	0.607	Manuscripta Mathematica 155 (2018),	pp. 471–501
40	Trong Hieu Nguyen, Timothée Brochier, Pierre Auger, Viet DuocTrinh, Patrice Brehmer	Nguyễn Trọng Hiếu, Trịnh Viết Dược	Competition or cooperation in transboundary fish stocks management: Insight from a dynamical model	2018	ISI	2.113	Journal of Theoretical Biology, 447 (2018),	pp. 1-11
41	Pham Ky Anh, Trinh Ngoc Hai	Phạm Kỳ Anh	A splitting algorithm for equilibrium problem given by the difference of two bifunctions.	2018	ISI	0.681	J. Fixed Point Theory Appl., (2018)	DOI 10.1007/s11784-018-0532-7.

42	Vu Hoang Linh, Ngo Thi Thanh Nga, Do Duc Thuan	Vũ Hoàng Linh	Exponential stability and robust stability for linear time-varying singular systems of second order difference equations	2018	ISI	2.194	SIAM J. Matrix Anal. & Appl. 39-1 (2018),	pp. 204-233.
43	Vu Hoang Linh, Nguyen Duy Trung	Vũ Hoàng Linh	Runge-Kutta Methods Revisited for a Class of Structured Strangeness-Free Differential-Algebraic Equations	2018	ISI	0.925	Electronic Transactions on Numerical Analysis, 48(2018),	pp. 131-155.
44	Tien Duc Pham, Thu Thuy Bui, Van Thanh Nguyen, Thi Kieu Van Bui, Thi Thuy Tran, Quynh Chi Phan, Tien Dat Pham, Thu Ha Hoang	Phạm Tiến Đức	Adsorption of polyelectrolyte onto nanosilica synthesized from rice husk: Characteristics, mechanisms, and application for antibiotic removal	2018	ISI	3.364	Polymers, Volume10, Issue 2,	page 220
45	Cuong Manh Vu, Dinh Duc Nguyen, Hyoung Jin Choi, Tien Duc Pham	Phạm Tiến Đức	Micro-fibril cellulose as a filler for glass fiber reinforced unsaturated polyester composites: fabrication and mechanical characteristics	2018	ISI	1.405	Macromolecular Research Volume 26, Issue 1,	page 54-60
46	Thi Thuy Hai Cao, Takashi Nakamura, Makoto Saiki, Thi Thao Ta, Tadashi Toyama, Kei Nishida	Tạ Thị Thảo	Towards high-resolution tissue imaging using nanospray desorption electrospray ionization mass spectrometry coupled to shear force microscopy	2018	ISI	2.786	Journal of the American Society for Mass Spectrometry, 29, 2,	316-322
47	Son N Nguyen, Ryan L Sontag, James P Carson, Richard A Corley, Charles Ansong, Julia Laskin	Nguyễn Ngọc Sơn	PBDEs and novel brominated flame retardants in road dust from northern Vietnam	2018	ISI	4.208	Chemosphere 197,	389-398
48	Hoang Quoc Anh, Keidai Tomioka, Nguyen Minh Tue, Tran Manh Tri, Tu Binh Minh, Shin Takahashi	Từ Bình Minh	Synthesis and Cytotoxicity of Dibenzo[ $\gamma$ -aryl]pyridino]aza-17-crown-5 Ethers	2018	ISI	0.703	Macroheterocycles 11(2), pp.197-202	DOI: 10.6060/mhc170406a
49	Hung Q. Tran, Tuan T. Dang, Nghia N. Phạm, Peter Langer.	Đặng Thanh Tuấn, Phạm Ngô Nghĩa	Production of Biodiesel from Candlenut Oil Using a Two-step Co-solvent Method and Evaluation of Its Gaseous Emissions.	2018	ISI	1.076	Journal of Oleo Science, 2018.	DOI : 10.5650/jos. ess17220.
50	Hanh Ngoc Thi Le, Kiyoshi Imamura, Norie Watanabe, Masakazu Furuta, Norimichi Takenaka, Luu Van Boi, Yasuaki Maeda	Lưu Văn Bôi	Enhanced photocatalytic degradation of methyl orange using ZnO/graphene oxide nanocomposites	2018	ISI	1.369	Research on Chemical Intermediates, 44(05),	3081-3095
51	Van Noi Nguyen, Dinh Trinh Tran, Manh Tuong Nguyen, Thi Thanh Thuy Le, Minh Ngoc Ha, Minh Viet Nguyen, Thanh Dong Pham	Nguyễn Văn Nội, Trần Đình Trinh, Hà Minh Ngọc, Nguyễn Minh Việt, Phạm Thanh Đồng	One-pot synthesis of TiO <sub>2</sub> /graphene nanocomposites for excellent visible light photocatalysis based on chemical exfoliation method	2018	ISI	6.337	Carbon, 2018, 133,	109-117
52	Thao Thi Ta, Duc Anh Trinh, Nga Thu Do	Tạ Thị Thảo	A highly efficient Agrobacterium-tumefaciens-mediated transformation system for the postharvest pathogen Penicillium digitatum using DsRed and GFP to visualize citrus host colonization	2018	ISI	1.79	Journal of Microbiological Methods 144	134-144.
53	Nguyễn Văn Tạo, Ngô Tiến Thọ, Mai Thị Đàm Linh, Bùi Trí Thức, Lê Hồng Điệp, Bùi Thị Việt Hà, Nguyễn Quang Huy, Ngô Xuân Bình, Trần Văn Tuấn	Mai Thị Đàm Linh, Lê Hồng Điệp, Bùi Thị Việt Hà, Nguyễn Quang Huy, Trần Văn Tuấn	Melanin-embedded materials effectively remove hexavalent chromium (CrVI) from aqueous solution	2018	ISI	1.133	Environmental Health and Preventive Medicine (2018) 23:9	

54	An Manh Cuong, Nguyen Thi Le Na, Pham Nhat Thang, Trinh Ngoc Diep, Ly Bich Thuy, Nguyen Lai Thanh and Nguyen Dinh Thang	Nguyễn Đình Thắng, Nguyễn Thị Lê Na, Nguyễn Lai Thành	Analysis of Common $\beta$ - Thalassemia Mutations in North Vietnam	2018	ISI	0.77	HEMOGLOBIN, 2018	<a href="https://doi.org/10.1080/03630269.2018.1428621">https://doi.org/10.1080/03630269.2018.1428621</a>
55	Lan Thi Thuong Vo, Trang Thu Nguyen, Hai Xuan Le & Ha Thi Thu Le	Vo Thi Thuong Lan	Ex vivo expansion of human peri pheral blood natural killer cells and cytotoxic T lymphocytes from lung cancer patients	2018	ISI	1.39	Oncol Lett. 2018 Apr;15(4):	5730-5738
56	Kinh BacDang, Wilhelm Windhorst, Benjamin Burkhard, Felix Müller	Đặng Kinh Bắc	A Bayesian Belief Network – Based approach to link ecosystem functions with rice provisioning ecosystem services	2018	ISI	3.898	Ecological Indicators, 2018,	ISSN 1470-160X, <a href="https://doi.org/10.1016/j.ecoind.2018.04.055">https://doi.org/10.1016/j.ecoind.2018.04.055</a> .
57	Lam Huu Quang, Doan Huy Loi, Kyoji Sassa, Kaoru Takara, Hirotaka Ochiai, Khang Dang, Shinro Abe, Shiho Asano, Do Ngoc Ha	Đặng Quang Khang	Formation process of two massive dams following rainfall- induced deep-seated rapid landslide failures in the Kii Peninsula of Japan	2018	ISI	3.657	Landslides (First Online: 09 May 2018)	
58	Lam Huu Quang, Doan Huy Loi, Kyoji Sassa, Kaoru Takara, Hirotaka Ochiai, Khang Dang, Shinro Abe, Shiho Asano, Do Ngoc Ha	Đặng Quang Khang	Susceptibility assessment of the precursor stage of a landslide threatening Haivan Railway Station, Vietnam	2018	ISI	3.657	Landslides, Vol. 5, Issue 2,	pp 309–325
59	Ziegler, T., David P., Ziegler T.N., Pham C.T., Nguyen T.Q., Le M	Lê Đức Minh	Morphological and molecular reviews of the Jacob's Mountain Stream Keelback <i>Opisthotropis jacobi</i> Angel & Bourret, 1933 (Squamata: Natricidae) with description of a sibling species from northern Vietnam	2018	ISI	0.972	Zootaxa 4374:	476-496
60	Thach, H.M., Le M., Vu, N.B., Panariello, A., Sethi, G., Sterling, E.J., Blair, M.E	Lê Đức Minh	Slow loris trade in Vietnam: Exploring diverse knowledges and values	2018	ISI	0.737	Folia Primatologica 89:	45-62
61	Leong Hwee Lee, Ta YeongWu, Katrina Pui Yee Shak, Su Lin Lim, Kok Yew Ng, Minh N Nguyen, Wen Hui Teoh	Nguyễn Ngọc Minh	Sustainable approach to biotransform industrial sludge into organic fertilizer via vermicomposting: a mini-review	2018	ISI	3.135	Journal of Chemical Technology and Biotechnology	, 93, 925–935
62	Bui Thi Kim Anh, Nguyen Ngoc Minh, Nguyen Thi Hoang Ha, Dang Dinh Kim, Nguyen Trung Kien, Nguyen Quang Trung, Tran Thien Cuong, Luu Thai Danh	Nguyễn Ngọc Minh, Nguyễn Thị Hoàng Hà, Trần Thiện Cường	Field survey and comparative study of <i>Pteris Vittata</i> and <i>Pityrogramma Calomelanos</i> grown on arsenic contaminated lands with different soil pH.	2018	ISI	1.412	Bulletin of Environmental Contamination and Toxicology.	<a href="https://doi.org/10.1007/s00128-018-2325-5">https://doi.org/10.1007/s00128-018-2325-5</a>
63	Tran, T.C., Mai, T.N., Nguyen, T.V., Nguyen, X.H., Meharg, A.A., Carey, M., Dultz, S., Marone, F., Cichy, S.B., Nguyen, N.M.*	Nguyễn Ngọc Minh, Nguyễn Xuân Hoàn	Phytolith-associated potassium in fern: Characterization, dissolution properties and implications for slash-and-burn agriculture.	2018	ISI	2.117	Soil Use and Management 34(1):	28-36

64	Helle Ugilt Søren, Dieke Postma, Vi Mai Lan, Pham Thi Kim Trang, Jolanta Kazmierczak, Dao Viet Nga, Kunfu Pi, Christian Bender Koch, Pham Hung Viet, Rasmus Jakobsen	Vì Mai Lan, Phạm Thị Kim Trang, Đào Việt Nga, Phạm Hùng Việt	Arsenic in Holocene aquifers of the Red River floodplain, Vietnam: effects of sediment-water interactions, sediment burial age and groundwater residence time	2018	ISI	4.609	Geochimica et Cosmochimica Acta,	225, pp. 192-209, ISSN: 0016-7037, (SCI)
65	Tomoko Oguri, Go Suzuki, Hidenori Matsukami, Natsuyo Uchida, Nguyen Minh Tue, Le Huu Tuyen, Pham Hung Viet, Shin Takahashi, Shinsuke Tanabe, Hidetaka Takigami	Nguyễn Minh Tuệ, Lê Hữu Tuyền, Phạm Hùng Việt	Exposure assessment of heavy metals in an e-waste processing area in northern Vietnam	2018	ISI	4.9	Sci Total Environ.	2018 Apr 15;621:1115-1123. doi: 10.1016/j.scitotenv.2017.10.115
66	Trung B. Ha, Huyen T. Le, Ha H. Cao, Nguyen Thanh Binh, Huy L. Nguyen, Le Hai Dang, Quan P. Do, Dzung T. Nguyen, Tran Dai Lam and Van Anh Nguyen	Đỗ Phúc Quân	Electro-Immobilization of Acetylcholinesterase Using Polydopamine for Carbaryl Microsensor	2018	ISI	1.579	Journal of Electronic Materials	Vol.47, No.2, pp.1686-1693, ISSN 0361-5235
67	Son, L. H., Tuan, T. M., Fujita, H., Dey, N., Ashour, A. S., Ngoc, V. T. N., & Chu, D. T.	Lê Hoàng Sơn	Dental diagnosis from X-Ray images: An expert system based on fuzzy computing	2018	ISI	2.214	Biomedical Signal Processing and Control	, 39, 64-73.
68	Ali, M., Son, L. H., Khan, M., & Tung, N. T.	Lê Hoàng Sơn	Segmentation of dental X-ray images in medical imaging using neutrosophic orthogonal matrices.	2018	ISI	3.928	Expert Systems with Applications	, 91, 434-441.
69	Chuan, P. M., Son, L. H., Ali, M., Khang, T. D., & Dey, N.	Lê Hoàng Sơn	Link prediction in co-authorship networks based on hybrid content similarity metric.	2018	ISI	1.904	Applied Intelligence,	1-17.
70	Ngan, R. T., & Ali, M., Son, L. H.	Lê Hoàng Sơn	$\delta$ -equality of intuitionistic fuzzy sets: a new proximity measure and applications in medical diagnosis.	2018	ISI	1.904	Applied Intelligence,	1-27.
71	Nguyen, G. N., Son, L. H., Ashour, A. S., & Dey, N. A	Lê Hoàng Sơn	A survey of the state-of-the-arts on neutrosophic sets in biomedical diagnoses.	2018	ISI	1.699	International Journal of Machine Learning and Cybernetics, .	Jan-13
72	Ali, M., Dat, L. Q., Son, L. H., & Smarandache, F.	Lê Hoàng Sơn	Interval Complex Neutrosophic Set: Formulation and Applications in Decision-Making.	2018	ISI	2.198	International Journal of Fuzzy Systems, .	Jan-14
73	Chatterjee, J. M., Son, L. H., Ghatak, S., Kumar, R., & Khari, M.	Lê Hoàng Sơn	Bitcoin exclusively informational money: a valuable review from 2010 to 2017.	2018	ISI	1.094	Quality & Quantity,	1-18.
74	Phuong L. Trinh and Yen Pham	Trịnh Lê Phương, Phạm Bảo Yên	Establishment of a Multiplex PCR-Based Procedure for Detection of Most Common Mutations in NPM1, FLT3 in Acute Myeloid Leukemia Patients	2018	ISI	0.727	Annals of Clinical & Laboratory Science,	vol. 48, no. 1, 2018
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