ĐẠI HỌC THÁI NGUYÊN **TRƯỜNG ĐẠI HỌC NÔNG LÂM**

DANH MỤC BÀI BÁO QUỐC TẾ NĂM 2017

	TÊN BÀI BÁO	Tên tác giả	Tên tạp chí	Năm xuất bản
1	Effect of aging on the absorption of small peptides in spontaneously hypertensive rats	Vu Thi Hanh, Weilin Shen, Mitsuru Tanaka, Aino Siltari, Riita Korpela, and Toshiro Matsui	Journal of Agricultural and Food Chemistry	2017
2	Generation of a rabbit single-chain fragment variable (scFv) antibody for specific detection of Bradyrhizobium sp. DOA9 in both free-living and bacteroid forms	Nguyen Xuan Vu	PLOS ONE	2017
3	Enhanced β-Carotene Biosynthesis in Recombinant Escherichia coli Harboring the Bottom Portion of Mevalonate Pathway of Enterococcus faecium VTCC-B-935 Isolated in Vietnam	Vu Hoai Nam, Huyen Trang HT, Thu Huong LT, Duong Van Cuong	Journal of Applied Biotechnology & Bioengineering	2017
4	Effect of Bagging Time on Fruit Yield and Quality of Red Pitaya (Hylocereus spp.) Fruit in Vietnam	Nguyễn Minh Tuấn, Nguyễn Thế Hùng, Bùi Lan Anh, Nguyễn Quốc Hưng, Nguyễn Việt Hưng	International Journal of Plant & Soil Science	2017
5	System dynamics modelling for defining livelihood strategies for women smallholder farmers in lowland and upland regions of northern Vietnam: a comparative analysis.	Hà Minh Tuân, Bosch, O. J. H., & Nguyen, N. C.; Trinh, T.T.	Agricultural Systems	2017
6	Using a Systems Thinking Approach for Management of Physical Education.	Hà Quang Tiến, Lê Thị Nhung, Hà Minh Tuân	the 1st International Conference on Sport Management (ICSM2017), 13-15 September 2017, Ho Chi Minh city, Vietnam	2017
7	Using a Soft Systems Approach and Software for Monitoring and Evaluation of Programs and Projects in Vietnam.	Hà Minh Tuân, Lê Thị Nhung	USAID 2nd Evaluation Learning Symposium, 23 August 2017, Hanoi, Vietnam	2017
8	The Evolutionary Learning Laboratory - A Powerful T-Learning Tool for Sustainable Development.	Hà Minh Tuân	Workshop on Strengthening and Promoting Research on Transformative Learning (T- Learning) for Sustainability in the context of Climate Change in the Mekong Delta and Vietnam	2017

9	Effects of Continuously Applied Vermicompost on Media Properties, Growth, Yield, and Fruit Quality of Two Tomato Varieties	Ha Duy Truong, Chong Ho Wang & Tran Trung Kien	Communications in Soil Science and Plant Analysis	2017
10	Study on Effects of Different Medium Compositions on Growth and Seedling Quality of Two Tomato Varieties Under Greenhouse Conditions	Ha Duy Truong, Chong Ho Wang & Tran Trung Kien	Communications in Soil Science and Plant Analysis	2017
11	VIETNAM'S 'RENOVATION' POLICIES Impacts on upland communities and sustainable forest management	Tran Thi Thu Ha, Pham Van Dien	Balancing Environmental and	2017
12	Diversity and ecological association of tree species an special useforests of Vietnam: A case study in Huong Son, Ha Tinh	Pham Van Dien, Tran Thi Thu Ha	International Journal of Scientific Research, volume 6, ISSN No2277- 8179	2017
13	Explicit iteration methods for solving variational inqualities in Banach spaces	Phạm Thanh Hiếu, Nguyễn Thị Thu Thủy, Jean Jacques Strodiot	Bulletin of the Malaysian Mathematical Sciences Society SCIE	2017
14	"Sequentially Cohen-Macaulay Rees Algebra",	Taniguchi, Nguyễn Thị Dung, Trần thị Phượng, Trần Nguyên An	Journal of the Mathematical Society of Japan (SCI)	2017
15	Topic on Sequentially Cohen-Macaulay modules	Taniguchi, Nguyễn Thị Dung, Trần Thị Phượng, Trần Nguyên An	Journal of Commutative Algebra/ Taylor & Francis INC Pub (SCIE).	2017
16	Critical paired dominating sets and irreducible decompositions of powers of edge ideals	Nguyễn Thị Dung, Hoang Le Truong, Nguyen Thi Thanh Tam and Hoang Ngoc Yen	Acta Mathematica Vietnamica (SCOPUS)	2017
17	Assessing the Vulnerability Due to Climate Change in Binh Minh Ward, Lao Cai City, Lao Cai Provine	Đặng Thị Hồng Phương, Văn Hữu Tập	American Journal of Environmental Engineering and Science	2017
18	Facile one-step synthesis of zinc oxide nanosheets by ultrasonic-assisted precipitation method	Keomany Inthavong, Phung Thi Oanh, Nguyen Thanh Trung, Nguyen Thanh Rae, Dang Thi Hong Phuong	Vietnam JOURNAL OF SCIENCE AND TECHNOLOGY	2017
19	Preparation of red mud/graphene composite and its application for adsorption of As(III) from aqueous solution	Ha Xuan Linh, Hoang Duc Thuan, Dang Thi Hong Phuong, Nguyen Thi Thuy, Nguyen Thanh Hai, Nguyen Nhat Huy, Dang Van Thanh	Vietnam Journal of Science and Technology	2017
20	Removal of Cd(II) from aqueous solutions by crumpled graphite oxide	Ha Xuan Son, Hac Van Vin, Nguyen Thanh Hai, Dang Thi Hong Phuong, Nguyen Thi Kim Ngan	Vietnam Journal of Science and Technology	2017

21	Removal of methylene blue from aqueous solutions by graphene sheets prepared from electrochemical method	Ha Xuan Linh, Dang Thi Hong Phuong, Pham Van Hao, Nguyen Thi Thuy, Nguyen Thanh Hai, Nguyen Nhat Huy, Dang Van Thanh	Tạp chí viện Khoa học và Công nghệ Quân sự	2017
22	A research on Treating and Recycling Wastewater from Mine Tunnels at 790 Coal Mine, MTV 790 Ltd. Company	Đặng Xuân Thường, Đỗ Thị Lan, Đặng Mai Hoa	Modern Environmental Science and Engineering	2017
23	Immobilization of heavy metals in contaminated soil after mining activity by using biochar and other industrial byproducts: the significant role of minerals on the biochar surfaces	Đặng Văn Minh, Joseph S., Van H. T., Mai. T. L. A., Duong T. M. H., Weldon S., Munroe P., Mitchell D. & Taherymoosavi S.	Environmental Technology	2017
24	Assessment Of Fundamental Characteristics Of Semi-Submerged Soil Based On Water Level In Reservoir At The Area Of Son La Hydroelectricity	Trần Thị Phả, Trần Văn ĐIền, Đàm Xuân Vận, Văn Hữu Tập, Hoàng Quý Nhân	Journal of Multidisciplinary Engineering Science Studies (JMESS)	2017
25	Investigation of the Factors Affecting On the Growth and Development Capacity of Melaleuca Leucadendra and Melaleuca Cajuputi in SemiFlooded Area in Son La Hydropower	Trần Thị Phả, Trần Văn Điền, Đàm Xuân Vận, Văn Hữu Tập	Imperial Journal of Interdisciplinary Research	2017
26	Results of researching on building the longterm data of sloping land from elevation data of world data (ASTER GDEM) to serve estimating the land potentiality of Thai Nguyen province	Trương Thành Nam, Nguyễn Thùy Linh	Imperial Journal of Interdisciplinary Research	2017
27	Determinants of tea value chain linkages in Thai Nguyen province, Vietnam	Nguyễn Thị Lan Anh, Đào Thị Hương, Đỗ Xuân Luận, Nguyễn Thị Thùy Ninh	International Journal of Economics, Commerce and Management United Kingdom,	2017
28	Use of Organic Materials as Growing Media for Honeydew Melon Seedlings in Organic Agriculture	Nguyễn Văn Tâm, Chong-Ho Wang	COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS	2017
29	Effects of substrates and drying methods on antioxidant compound and antioxidant activity of fruiting body extracts of two oyster mushrooms (Pleurotus ostreatus and Pleurotus cystidiosus)	Hà Thị Hòa, Wang, C. H., Tam, N. V. and Wang, C. L.	International Food Research Journal	2017 SCOPUS
30	Efficiency of Microfinance Institutions in India: Evidence from Malmquist Indices	Dương Hoài An	International Research in Economics and Finance	2017

31	Nutrient digestibility determination of cassava, Leucaena, Stylosanthes, Moringa and Trichathera leaf meals in chickens	Từ Quang Hiển, Tran T Hoan, Mai A Khoa, Tu T Kien, Phan T Huong, Hoang T H Nhung	Bulgarian Journal of Agricultural Science	2017
32	Comparision on the effects of several leaf meal kinds included in dilets of laying hens on egg yield and quality	Từ Quang Hiển, Tran Thi Hoan, Mai Anh Khoa, Tu Trung Kien, Tu Quang Trung	Bulgarian Journal of Agricultural Science	2018 SCOPUS
33	The effect of some leaf meal kinds á a supplement in the Basal diet on Luongphuong broiler peformance	Từ Quang Hiển, Tran Thi Hoan, Mai Anh Khoa, Tu Trung Kien, Tu Quang Trung	Bulgarian Journal of Agricultural Science	2017
34	Limnobacter humi sp. nov., a thiosulfate-oxidizing, heterotrophic bacterium isolated from humus soil, and emended description of the genus Limnobacter Spring et al. 2001	Tuan Manh Nguyen, Jaisoo Kim	Journal of Microbiology	2017
35	A rapid and simple method for identifying bacterial polar lipid components in wet biomass	Tuan Manh Nguyen, Jaisoo Kim	Journal of Microbiology	2017
36	Azohydromonas riparia sp. nov. and Azohydromonas ureilytica sp. nov. isolated from a riverside soil in South Korea	Tuan Manh Nguyen, Jaisoo Kim	Journal of Microbiology	2017
37	Variation in intrinsic wood properties of Melia azedarach. L planted in northern Vietnam	Doan Van Duong, Edward Missanjo, Junji Matsumura	Journal of Wood Science	2017
38	The MARCKS protein amount is differently regulated by calpain during toxic effects of methylmercury between SH-SY5Y and EA.hy926 cells.	Dao Van Cuong , Mitsuya Shiraishi and Atsushi Miyamoto.	Journal of Veterinary Medical Science	2017
39	Rho-kinase and the nitric oxide pathway modulate basilar arterial reactivity to acetylcholine and angiotensin II in streptozotocininduced diabetic mice.	Md. Zahorul Islam, Dao Van Cuong , Atsushi Miyamoto, and Mitsuya Shiraishi.	Naunyn-Schmiedeberg's Archives of Pharmacology	2017
40	Effect of ethylene concentrations on the quality and enzyme activity of Dragon fruit (<i>Hylocereus undatus</i>)	Tuan Duc Nguyen, A. Mongkolchaiyaphruek, V. Srilaong and S. Tongchitpakdee	Italian Journal of Food Science, Vol. 30, No. 5, 77-81	2017
41	System dynamics modelling for defining livelihood strategies for women smallholder farmers in lowland and upland regions of northern Vietnam: A comparative analysis	Tuan M. Ha, Ockie J.H. Bosch, Nam C. Nguyen, Chung T. Trinh	Agricultural Systems	2017
42	Generation of a rabbit single-chain fragment variable (scFv) antibody for specific detection of Bradyrhizobium sp. DOA9 in both free-living and bacteroid forms.	Vu NX, Pruksametanan N, Srila W, Yuttavanichakul W, Teamtisong K, Teaumroong N, et al.	PLoS ONE; Q1 in Agricultural and Biological Sciences	2017
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46	"Sequentially Cohen-Macaulay Rees Algebra"	N. Taniguchi, Tran Thi Phuong, Nguyen Thi Dung and Tran Nguyen An	Journal of the Mathematical Society of Japan	2017 ISI/SCI/SCIE
47	"Topic on Sequentially Cohen-Macaulay modules"	N. Taniguchi, Tran Thi Phuong, Nguyen Thi Dung and Tran Nguyen An	Journal of Commutative Algebra/ Taylor & Francis INC Publ	SCIE
48	Effects of Continuously Applied Vermicompost on Media Properties, Growth, Yield, and Fruit Quality of Two Tomato Varieties	Ha Duy Truong, Chong Ho Wang	Communications in Soil Science and Plant Analysis	2017 ISI/SCI/SCIE
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50	Effect of Vermicompost in Media on Growth, Yield and Fruit Quality of Cherry Tomato (Lycopersicon esculentun Mill.) Under Net House Conditions	Ha Duy Truong, Chong Ho Wang & Tran Trung Kien	Compost Science & Utilization	2017 ISI/SCI/SCIE
51	Explicit iteration methods for solving variational inequalities in Banach spaces	Pham Thanh Hieu, Nguyen Thi Thu Thuy, Jean Jacques Strodiot	Bulletin of the Malaysian Mathematical Sciences Society	SCIE
52	The MARCKS protein amount is differently regulated by calpain during toxic effects of methylmercury between SH-SY5Y and EA.hy926 cells.	Dao Van Cuong , Mitsuya Shiraishi and Atsushi Miyamoto.	Journal of Veterinary Medical Science. Hệ số ảnh hưởng (IF) = 0,845	2017 ISI/SCI/SCIE
53	Rho-kinase and the nitric oxide pathway modulate basilar arterial reactivity to acetylcholine and angiotensin II in streptozotocininduced diabetic mice.	Md. Zahorul Islam, Dao Van Cuong , Atsushi Miyamoto, and Mitsuya Shiraishi.	Naunyn-Schmiedeberg's Archives of Pharmacology	2017 ISI/SCI/SCIE
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	Effects of Continuously Applied Vermicompost on Media Properties, Growth, Yield, and Fruit Quality of Two Tomato Varieties	Ha Duy Truong	Communications in Soil Science and Plant Analysis	2017
59	Colour change of greenlip abalone (Haliotis laevigata Donovan) fed formulated diets containing graded levels of dried macroalgae meal.	•	Aquaculture	2017
60	Topic on Sequentially Cohen-Macaulay modules	N. Taniguchi, Tran Thi Phuong, Nguyen Thi Dung and Tran Nguyen An	Journal of Commutative Algebra/ Taylor & Francis INC Publ	2017
61	Sequentially Cohen-Macaulay Rees Algebra	N. Taniguchi, Tran Thi Phuong, Nguyen Thi Dung and Tran Nguyen An	Journal of the Mathematical Society of Japan	2017