

ĐẠI HỌC THÁI NGUYÊN
TRƯỜNG ĐẠI HỌC NÔNG LÂM

DANH MỤC BÀI BÁO KHOA HỌC QUỐC TẾ ĐẾN 6/2021

STT	Tên bài báo	Tác giả/Nhóm tác giả	Tên tạp chí	Chỉ số IF hoặc Q	Thời gian đăng tải
1	Genetic diversity and productivity of the Cay Cum chicken, special native chicken breed of Vietnam	Bùi Thị Thơm, Tran Van Phung, Nguyen Duy Hoan	Tạp chí Livestock Research Rural Development, số 33 (4)		4/2021
2	Morphological and mitochondrial genome characterization of indigenous Dong Khe pig in rural areas of Northeast Vietnam	Bùi Thị Thơm, Cu Thị Thuy Nga, Tran Van Phung, Duong Thi Khuyen, Đào Thị Hong Chiem, Nguyen Minh Đức	Tạp chí Livestock Research Rural Development, (6) 2021		6/2021
3	Effect of supplementation of green tea extract on blood corticosterone concentration and growth performance in heat-stressed broiler	Nguyen Duy Hoan, Truong Huu Dung, Phung Duc Hoan and Tran Van Thang	Livestock Research for Rural Development		1/2021
4	Determination of the appropriate level of manure fertilization for Moringa oleifera grown for animal feed	Tran Thi Hoan, Tu Quang Hien, Mai Anh Khoa, Tu Quang Trung	Vietnam Journal of Science, Technology and engineering.		6/2021
5	Effect of green tea extract and vitamin C mix on growth performance and corticosterone concentration in heat-stressed broilers	Nguyễn Duy Hoan, Truong Huu Dung, Nguyen Thi Ngan, Phan Thi Hong Phuc, Tu Trung Kien and Phung Duc Hoan	Livestock Research for Rural Development 33 (2) 2021	Scopus Q3 H-index 28	4/2021
6	Live Weight and Body Conformation Responses of Culled Local Yellow Cows Fed Maize Silage and Urea-Treated Rice Straw in an Intensive Feedlot System in Northwest Vietnam	Nguyen Viet Don, Ngoc Bich Thi Tran, Me A Vang, Huyen Thanh Thi Le, Giang Truong Thien Nguyen, Quang Hung Nguyen , Melanie Blanchard, Andrew Bailey, Stephen Ives	Advances in Animal and Veterinary Sciences	Scopus, Q3	4/2021
7	Geographic origin of Explanatum explanatum (Creplin, 1847) Fukui, 1929 detected from domestic water buffaloes in Sri Lanka	Trần Nhật Thăng, Thillaiampalam Sivakumar, Hemal Kothalawala, Seekkuge Susil Priyantha Silva, Naoaki Yokoyama, Madoka Ichikawa-Seki	Infection, Genetics and Evolution	IF=2,773 (Q1, SCOPUS)	3/2021
8	The successful treatment of bullous pemphigoid by herbal therapeutic: A case report	Lê Quang Ứng	Journal of Ayurvedic and Herbal Medicine		6/2021
9	The effect treatment therapy of oral ulcers by traditional medicine: A prospective science opinion	Lê Quang Ứng(Corresponding author)	Annals of Public Health & Epidemiology		6/2021

10	Analysis of Students' Ability to Accept M-learning Technology: An Exploratory from High Schools in Vietnam	Lê Thị Tuyết Trinh, Trịnh Thị Phương Thảo (corresponding author), Nguyễn Thị Thu Hằng, Nguyễn Chí Thành, Trần Trung	International Journal of Interactive Mobile Technologies (IJIM)	Q3, Scopus	6/2021
11	The effectiive treatment therapy of oral ulcers by traditional medicine: A prospective science opiniion	Lành Thị Ngọc, Lê Quang Ưng	Annal of publish health and epidemiology		6/2021
12	The Successfuul Treatment of Bulloous Pemphigoid by Herbal Therapeutic: A case report	Lành Thị Ngọc	Journal of Ayurvedic and Herbal medicine		6/2021
13	Potential mortalin - P53 Complex ABrogation of <i>ent- Kaurane</i> diterpenoids from croton tonkinensis and docking simulation	Vu Thi Thu Le, Dao Viet Hung, Ha Việt Hai, Do Huu Nghi, Pham Minh Quan*	Journal of Science and Technology) ISSN 0866 - 708X		1/2021
14	Chemical composition and antimicrobial activity of the essential oil of asarum cordifolium	Do Tien Lam, Pham Minh Quan, Hoang Thi Bich, Dao Viet Hung, Vu Thi Thu Le , Tran Quoc Toan, Nguyen Thi Hong Van, Pham Quoc Long, Pham Thi Hong Minh*	Hội Thảo nghiên cứu các sản phẩm tự nhiên lần 7		1/2021
15	Chemical Composition, Antimicrobial, and Cytotoxic Activities of Leaf, Fruit, and Branch Essential Oils Obtained From Zanthoxylum nitidum Grown in Vietnam	Nguyễn Thị Tuyền, Vũ Thị Thu Lê, Nguyễn Thị Hồng Vân	Natural Product Communications	Q2	1/2021
16	Strengthening cooperation skills for ethnic minority students meet the requirements of the industrial revolution 4.0 (Case study at Thai Nguyen University of Agriculture and Forestry, Vietnam),	Nguyễn Đỗ Hồng Nhung, Nguyễn Đỗ Hương Giang	The Scientific Heritage , ISSN 9215 — 0365		6/2021
17	Livelihoods for Ethnic Minority Households in Thai Nguyen Province, Vietnam	Nguyễn Thị Huyền	International Journal of Agriculture and Biological Sciences-ISSN (2522-6584)		02/2021
18	Sustainability for Thai Nguyen Province	Nguyễn Thị Huyền	International Journal of Agriculture and Biological Sciences-ISSN (2522-6584)		02/2021
19	Perceptions of Environmental Science and Management Students on Synchronous Online Teaching of Environmental Policies: Learning Experience from Southeast Asian Cohort	Nam Van Nguyen, Tuyen T.A. Truong, Duong T.T. Ly, Nikki Heherson A. Dagamac	PEDAGOGICAL RES, 2021 - Volume 6 Issue 1, Article No: em0084		11/2021

20	Impact of Land Use Planning on Socio-economic Development of Pho Yen Town, Thai Nguyen Province	Vũ Thị Kim Hảo , Ngô Thị Phương Thảo	13th NEU-KKU international conference on socio-economic and environment issue in development		6.2021
21	Evaluation Of Heavy Metals (As, Cd, Cu, Pb, Zn) Accumulation In Native Plants Growing On Contaminated Thai Nguyen Sites, Vietna	Nguyễn Ngọc Sơn Hải, Nguyễn Ngọc Nông, Peter Sanderson, Ravi Naid	1st Vietnam Symposium on Environmental Science & Technology (VEST2021)		5.2021
22	Enhancement of exchangeable Cd and Pb immobilization in contaminated soil using Mg/Al LDH-zeolite as an effective adsorbent	Đặng Văn Minh, Văn Hữu Tập, Nguyễn Đình Vinh, Dương Thị Minh Hòa, Nguyễn Thị Bích Hạnh, Nguyễn Thị Tuyết, Trần Thị Ngọc Hà, Hoàng Trung Kiên, Trần Thị Phả, Nguyễn Lan Hương, Chu Mạnh Nhưong	Royal Society of Chemistry	<u>IF 3.119, Q1</u>	5/2021
23	Evaluation of fly ash, apatite and rice straw derived-biochar in varying combinations for in situ remediation of soils contaminated with multiple heavy metals	Van Minh Dang, Huu Tap Van, Hoa Thi Minh Duong, Duy Hai Nguyen , Huan-Ping Chao, Lan Huong Nguyen, Chu-Ching Lin	Soil Science and Plant Nutrition	1.432	02/2021
24	Heterogeneous Fenton oxidation of paracetamol in aqueous solution using iron slag as a catalyst: Degradation mechanisms and kinetics	Huu Tap Van, Lan Huong Nguyen, Trung Kien Hoang, Thi Tuyet Nguyen, Thi Ngoc Ha Tran, Thi Bich Hanh Nguyen, Xuan Hoa Vu, Minh Tan Pham, Thi Pha Tran, TT Pham, Hai Duy Nguyen , Huan-Ping Chao, Chu-Ching Lin, XC Nguyen	Environmental Technology & Innovation	3.356	6/2021
25	The enhancement of reactive red 24 adsorption from aqueous solution using agricultural waste-derived biochar modified with ZnO nanoparticles	Huu Tap Van, Lan Huong Nguyen, NV Dang, Huan-Ping Chao, Quang Trung Nguyen, Thu Huong Nguyen, Thi Bich Lien Nguyen, Dang Van Thanh, Hai Duy Nguyen , Phan Quang Thang, Pham Thi Ha Thanh, Vinh Phu Hoang	RSC Advances	3.119	6/2021

26	Study on the correlation between the structure and properties of <i>Dendrocalamus barbatus</i>	Nguyễn Việt Hưng, Phạm Văn Chương, Nguyễn Thị Tuyền	Journal of the Austrian Society of Agricultural Economics (JASAE) (ISSN: 18158129 E-ISSN: 18151027)	Scopus	17/01/21
27	Polygokingiasides A and B: Two new spirostane glycosides from the roots of <i>Polygonatum kingianum</i> with nitric oxide inhibitory activity	Trần Thị Thu Hà, Phạm Thế Chinh, Trình Quang Huy, Phạm Văn Kiêm	Natural Product Communications	0,468	2021
28	Influences of Silver Nanoparticles In vitro Morphogenesis of Specialty King Banana (<i>Musa spp.</i>) in Vietnam	B.TT. Huong, T.D.Xuan, K.H.Trung, T.T.T.Ha, V.X.Duong, T.D. Khanh and D.H. Gioi	Plant Cell Biotechnology and Molecular Biology	ISI, Q4	2021
29	Estimating mechanical properties of clear wood from ten-year-old <i>Melia azedarach</i> tree using the stress wave method	Doan Van Duong, Dan Ridley-Ellis	European Journal of Wood and Wood Products	SCI, Q1, IF = 1.77	2021
30	Radial variation in cell morphology of <i>Melia azedarach</i> planted in northern Vietnam	Doan Van Duong, Laurence Schimlek, Tai Tien Dinh, Chu Van Tran	Maderas. Ciencia y tecnologia 23:1-10	SCI, Q1, IF = 1.3	2021
31	Effect of age on variation in physical and mechanical properties of <i>Acacia mangium</i> planted in Thai Nguyen	Doan Van Duong, Nguyen Van Thai, Khong Van Manh	TNU Journal of Science and Technology 226(1):50-56		Jan-21
32	Land Use Spatial Optimization for Sustainable Wood Utilization at the Regional Level: A Case Study from Vietnam	Nguyen Dang Cuong, Köhl Michael; Mues Volker	Forests 2021, 12(2), 245; https://doi.org/10.3390/f12020245 ISSN 1999-4907	SCI, Q1, IF = 2.22	20/02/21
33	The role of Tay indigenous knowledge in climate change adaptation in the Northern Mountainous Region of Vietnam	Ha Thi Hoa, Ho Ngoc Son, Aaron Kingsbury and others	The Indian Journal of Traditional Knowledge Vol 20(2), April 2021,	ISI, Q3, IF =1.2	/2021
34	Written Discourse Analysis and its Application in Language teaching	Vũ Kiều Hạnh, Vũ Kiều Hạnh	Tạp chí IJARIE		Tháng 4/2021
35	A study on peer response via Google classroom on an English translation course at School of Foreign Languages – Thai Nguyen University	Vũ Kiều Hạnh, Triệu Thành Nam	Tạp chí IJARIE		Tháng 5/2021
36	Educators' Knowledge, Skills and Abilities Growth during COVID-19: Adversarial Growth Theory	Vũ Kiều Hạnh, Phạm Thùy Dương	Tạp chí IJARIE		Tháng 5/2021
37	Identification of <i>Ganoderma lucidum</i> (Curtis) P. Karst. species isolated from ironwood (<i>Erythrophleum fordii</i> Oliver) in Viet Nam ACT through by its1 sequence and phylogenetic analysis	Nguyen Thi -Tinh, Tri-Thuc Bui, Bang -Phuong Pham, Huu- Tho Nguyen, Xuan-Binh Ngo, Van- Hien La And Tien-Dung Nguyen	Plant Cell Biotechnology and Molecular Biology	ISI, Q4	Mar-21

38	Advances in biochemistry and the biotechnological production of taxifolin and its derivatives	Nguyễn Huy Thuần, Anil Shrestha, Nguyen Thanh Trung, Vinay Bharadwaj Tatipamula, Duong Van Cuong, Nguyen Xuan Canh, Nguyen Van Giang, Tae-Su Kim, Jae Kyung Sohng, Dipesh Dhakal	Biotechnology and Applied Biochemistry	ISI, Q2 - IF 1.638	Feb-21
39	In vitro shoot regeneration from epicotylseedling segment of Vietnamese pummelo (Citrus grandis L. Osbeck) cultivars	Van-Hien La, Thuc –Dat Chu, Van-Duy Nguyen, Xuan-Binh Ngo, Tien-Dung Nguyen	Plant Cell Biotechnology and Molecular Biology	ISI, Q4	Feb-21
40	Label-Free Quantitative Proteomics Analysis in Susceptible and Resistant Brassica napus Cultivars Infected with Xanthomonas	Md Tabirur Islam, Bok-Rye Lee, Van Hien La, Dong-Won Bae, Woo-Jin Jung, Tae-Hwan Kim	Microorganisms	(Q2, IF 4.152)	Jan-21
41	Drought Intensity-Responsive Salicylic Acid and Abscisic Acid Crosstalk with the Sugar Signaling and Metabolic Pathway in Brassica napus	Sang-Hyun Park, Bok-Rye Lee, Van Hien La, Md Al Mamun, Dong-Won Bae, Tae-Hwan Kim	Plants	(Q1, IF 2.62)	Feb-21
42	Characterization of salicylic acid- and abscisic acid-mediated photosynthesis, Ca ²⁺ and H ₂ O ₂ accumulation in two distinct phases of drought stress intensity in Brassica napus	Sang-Hyun Park, Bok-Rye Lee, Van Hien La, Md. Al Mamun, Dong-Won Bae, Tae-Hwan Kim	Environmental and Experimental Botany	Q1, IF 4.744	Mar-21
43	Energy efficiency measurement of arrowroot production of Vietnam	Vũ Thị Hiền, Ke-Chung Peng, Rebecca H. Chung, Huong Thi Dao, Trung Quang Ha, Giang Thi Nguyen	AIMS Energy, 9: 326-341	ESCI/ Scopus (Citescore 1.3)	Mar-21