

DANH SÁCH BÀI BÁO QUỐC TẾ GIAI GIAI ĐOẠN 2016-2021

TT	Tên bài báo, ấn phẩm, báo cáo khoa học	Tên tác giả	Tên tạp chí, kỷ yếu	Tập	Số	Năm công bố	Địa chỉ liên kết bài báo toàn văn
1	A mark-recapture population size estimation of Southern yellow-cheeked crested gibbon <i>Nomascus gabriellae</i> (Thomas, 1909) in Chu Yang Sin national park, Vietnam	Vũ Tiến Thịnh, Trần Văn Dũng, Giang Trọng Toàn, Tạ Tuyết Nga, Nguyễn Dac Manh	Asian Primates Journal	6	1	2016	http://static1.1.sqspcdn.com/static/f/1200343/27724335/1508470762760/2017Oct16 Article 5 Ver1.pdf?token=%2FvGAULenvQI59xDBul7wnTyLoMw%3D
2	A new species of <i>Cyrtodactylus</i> (Squamata: Gekkonidae) from Khammouane Province, Laos	Luu, V.Q., Calame, T., Bonkowski, M., Nguyen, Q.T. & Ziegler, T.	Zootaxa	4079	1	2016	https://biotaxa.org/Zootaxa/article/view/zootaxa.3760.1.3
3	A new species of karst-dwelling bent-toed gecko (Squamata: Gekkonidae) from Khammouane Province, central Laos	Luu, V.Q., Nguyen, T.Q., Le, M.D., Bonkowski, M. & Ziegler, T.	Zootaxa	4079	1	2016	https://www.ncbi.nlm.nih.gov/pubmed/27395993
4	A Study On Designing And Researching Multimedia Courseware In The Chinese School Video Dictionary	Guangsheng Chen , Nho Quyet Tran, Thi Thanh Hien Nguyen	2nd International Conference on Economics, Social Science, Arts, Education and Management Engineering (ESSAEME 2016)			2016	
5	A survey on the symptoms and endoparasite of the dead pine trees in Vietnam	Nguyễn Thành Tuấn	Đại học Lâm nghiệp Nam Kinh (Bản khoa học tự nhiên)	40	1	2016	
6	Allelopathic activity of dehulled rice and its allelochemicals on weed germination.	Khang, D.T., Anh, L.H., Ha, P.T.T., Tuyen, P.T., Quan, N.V., Minh, L.T., Quan, N.T., Minh, T.N., Khanh, T.D., Xuan, T.D. and Trung, K.H.	International Letters of Natural Sciences		58	2016	https://www.researchgate.net/publication/308888542
7	Antioxidant capacity and phenolic contents of three <i>Quercus</i> species.	Tuyen, P.T., Khang, D.T., Ha, P.T.T., Hai, T.N., Elzaawely, A.A., and Xuan, T.D.	International Letters of Natural Sciences		54	2016	https://www.scipress.com/ILNS.54.85
8	<i>Cyrtodactylus rufford</i> , a new cave-dwelling bent-toed gecko (Squamata: Gekkonidae) from Khammouane Province, central Laos	Luu, V.Q., Calame, T., Nguyen, T.Q., Le, M.D., Bonkowski, M. & Ziegler, T.	Zootaxa	4067	2	2016	https://www.ncbi.nlm.nih.gov/pubmed/27395870
9	Design of composition of concrete using polypropylene fibre reinforcement	Dang Van Thanh, Vu Hoang Hiep, Nguyen Van Bac, Hoang Gia Duong	International Journal of Engineering Sciences & Research Technology	5		2016	http://www.ijesrt.com/November-2016.html
10	Drying-rewetting cycles release phosphorus from forest soils	Dinh, M.V.; Guhr; Spohn M; Matzner E	Journal of Plant Nutrition and Soil Science		179	2016	http://onlinelibrary.wiley.com/doi/10.1002/jpln.201500577/abstract
11	Effects of salinity stress on growth and phenolics of rice (<i>Oryza sativa</i> L.).	Minh, L.T., Khang, D.T., Ha, P.T.T., Tuyen, P.T., Minh, T.N., Quan, N.V., & Xuan, T.D.	International Letters of Natural Sciences		57	2016	https://www.scipress.com/ILNS.57.1
12	Evolution in karst massifs: Cryptic diversity among bent-toed geckos along the Truong Son Range with descriptions of three new species and one new country record from Laos	Luu, V.Q., Bonkowski, M., Nguyen, T.Q., Le, M.D., Schneider, N., Ngo, H.T & Ziegler, T.	Zootaxa	4107	1	2016	https://www.ncbi.nlm.nih.gov/pubmed/27394811
13	Fine root Production in Evergreen Broadleaved in Northeast of Vietnam	Tran Van Do, Osamu Kozan, Le Xuan Truong, Nguyen Toan Thang, Phung Dinh Trung, Nguyen Thi Thu Phuong	Peertechz, Open Journal of Plant Science			2016	https://www.peertechz.com/articles/fine-root-production-in-evergreen-broadleaved-forest-northeast-vietnam.pdf
14	Genetic structure of the threatened <i>Dipterocarpus costatus</i> populations in lowland tropical rainforests of southern Vietnam	N.M. Duc, V.D. Duy, B.T.T. Xuan, B.V. Thang, N.T.H. Ha and N.M. Tam	Genetics and Molecular Research	15	4	2016	https://www.geneticsmr.com/articles/genetic-structure-of-the-threatened-dipterocarpus-costatus-populations-in-lowland-tropical-rainforests-of-southern-vietn.pdf
15	Involvement of phenolic compounds in anaerobic flooding germination of rice (<i>Oryza sativa</i> L.).	Khang, D.T., Ha, P.T.T., Lang, N.T., Tuyen, P.T., Minh, L.T., Minh, T.N., Xuan, T.D.	International Letters of Natural Sciences		56	2016	https://www.researchgate.net/publication/305033911
16	Involvement of secondary metabolites in response to drought stress of rice (<i>Oryza sativa</i> L.).	Quan, N.T., Anh, L.H., Khang, D.T., Tuyen, P.T., Toan, N.P., Minh, T.N., Minh, L.T., Bach, D.T., Ha, P.T.T., Khanh, T.D., Elzaawely, A.A., Trung, K.H. and Xuan, T. D.	Agriculture		6	2016	http://www.mdpi.com/2077-0472/6/2/23
17	Những chuyển biến trong cuộc khủng hoảng nợ của Hy Lạp	Nguyễn Tiến Thao	Tạp chí Thị trường Trung Quốc		1	2016	
18	Những yếu tố ảnh hưởng đến lưu chuyển tiền tệ của Trung Quốc	Nguyễn Tiến Thao	Tạp chí Thị trường Trung Quốc		3	2016	
19	Poster “Vai trò Polymer ngoại bào của Vi sinh vật với sự hình thành đoàn lạp đất”; tham dự tại , được tổ chức tại Trung tâm Nghiên cứu Môi trường Helmholtz - Leipzig - CHLB Đức.	Vogel C., Nguyen T.B.P., Rehschul S., Kalbitz K.	Hội thảo “Sự đóng góp và ảnh hưởng của Vi sinh vật đến sự hình thành và cấu trúc Chất hữu cơ trong đất”			2016	
20	Phân tích những nguyên nhân dẫn đến cuộc khủng hoảng nợ công của Hy Lạp	Nguyễn Tiến Thao	Tạp chí Thị trường Trung Quốc		4	2016	
21	Phân tích thực trạng phát triển tài chính Internet	Nguyễn Tiến Thao	Tạp chí Thị trường Trung Quốc		4	2016	
22	Phenolic compounds and antioxidant activity of <i>Castanopsis phuthoensis</i> and <i>Castanopsis grandicaticrata</i> .	Tuyen, P.T., Khang, D.T., Minh, L.T., Minh, T.N., Ha, P.T.T., Elzaawely, A.A., and Xuan, T.D.	International Letters of Natural Sciences		54	2016	https://www.scipress.com/ILNS.55.77
23	Phenolic compounds and antioxidant activity of <i>Phalaenopsis</i> orchid hybrids.	Minh, T.N., Khang, D.T., Tuyen, P.T., Minh, L.T., Anh, L.H., Quan, N.V., Toan, N.P., Ha, P.T.T., Quan, N.T., Elzaawely, A.A. and Xuan, T.D.	Antioxidants		5	2016	https://www.ncbi.nlm.nih.gov/pubmed/27649250
24	Realtime forest fire warning and forest fire risk zoning: a Vietnamese case study	Phạm Văn Điền, Phùng Nam Thắng, Hà Quang Anh; Chu Ngọc Thuận; Mark Paschke	AGU meeting			2016	https://agu.confex.com/agu/fm16/meetingapp.cgi/
25	Spatial distribution and association patterns in a tropical evergreen broad-leaved forest of north-central Vietnam	Nguyen H., Uria-Diez J. & Kerstin W	Journal of Vegetation Science		27	2016	https://onlinelibrary.wiley.com/doi/abs/10.1111/jvs.12361
26	Study on effect of fiber content to slump and compressive strength of concrete	Dang Van Thanh, Pham Van Tinh, Vu Ngoc Quang, Dao Tien Phong	Journal of Scientific and Engineering Research	6	3	2016	http://jsaer.com/archive/volume-3-issue-6-2016 http://jsaer.com/download/vol-3-iss-6-2016/JSAER2016-03-06-454-459.pdf
27	Synthesis of 3-substituted indolizidines from aminopyridones derivatives	Huy-Dinh Vu, Jacques Renault, Thierry Roisnel, Nicolas Gouault, Philippe Uriac	Tetrahedron Letters	Vol 57	Issues 27–28	2016	https://doi.org/10.1016/j.tetlet.2016.05.108
28	Timber harvesting in Vietnam – Issue and way forward in sustainability	Tran Van Tuong	Lambert Academic Publishing			2016	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2339166
29	Weed allelochemicals and possibility for pest management	Xuan, T.D., Anh, L.H., Khang, D.T., Tuyen, P.T., Minh, T.N., Khanh, T.D. and Trung, K.H.	International Letters of Natural Sciences		56	2016	https://www.scipress.com/ILNS.56.25
30	A review of the drivers of 200 years of wetland degradation in the Mekong Delta of Vietnam	Huu Nguyen, H., Paul Dargusch, Patrick Moss, and Da B. Tran	ĐH Queensland, Úc	Số 16		2016	
31	Melaleuca forests in Australia have globally significant carbon stocks	Da B Tran, Paul Dargusch	ĐH Queensland, Úc	Số 375		2016	https://www.sciencedirect.com/science/article/pii/S0378112716302687
32	A new species of the <i>Cyrtodactylus irregularis</i> complex (Squamata: Gekkonidae) from Gia Lai province, Central Highlands of Vietnam.	Luu Quang Vinh, Trần Văn Dũng	Zootaxa	4362	2	2017	https://www.ncbi.nlm.nih.gov/pubmed/29245436
33	A new species of the Gekko japonicus group (Squamata: Gekkonidae) from central Laos	Luu, V.Q., Calame, T., Nguyen, T.Q., Le, M.D., Bonkowski, M. & Ziegler	Zootaxa	4263	1	2017	https://www.semanticscholar.org/paper/A-new-species-of-the-Gekko-japonicus-group-from-Luu-Calame/24c594e9725d2b9330699e49dbac4aedf080a793
34	Analysis by Monte-Carlo simulation of uncapped nanocrystals density effects on the collection efficiency	Quang Tri Doan, Abdelillah El Hdiy, Xuan-Nui Duong, Chinh-Cuong Duong, Luong-Thien Nguyen	Superlattices and Microstructures			2017	https://www.sciencedirect.com/science/article/pii/S0749603617306304
35	Diversity and Ecological association of tree species in special use forests of Vietnam: A case study in Huong Son, Hanoi	Dien Pham Van, Toai Pham Minh, Mung Thi Ha, Huy Quoc Le, Hai Hong Nguyen, Ha Tran Thi Thu	International Journal of Scientific Research	6	8	2017	
36	Effects of rosin sizing agent on the fixation of boron in styxar tonkinensis wood	Thị Thanh Hien Nguyen and Shujun Li	Advances in Biochemistry	5	4	2017	http://www.sciencepublishinggroup.com/journal/paperinfo?journalid=110&doi=10.11648/j.ab.20170504.13

37	Electric field and frequency dependence of the ferroelectric properties in sol-gel Pb(Zr,Ti)O ₃ films	C.T.Q. Nguyen a, M.D. Nguyen a,b, M. Dekkers b, E. Houwman b, H.N. Vu a, G. Rijnders b	Thin Solid Films	38	Aug-17	2017	(http://creativecommons.org/licenses/by/4.0/). (http://dx.doi.org/10.1063/1.4961636)
38	Enhanced energy storage density and energy efficiency of epitaxial Pb _{0.9} La _{0.1} (Zr _{0.52} Ti _{0.48})O ₃ relaxor-ferroelectric thin-films deposited on silicon by pulsed laser deposition	Minh Duc Nguyen, Evert Houwman, Matthijn Dekkers, Chi Thi Quynh Nguyen, Hung Ngoc Vu and Guus Rijnders	Thin Solid Films	38	Aug-17	2017	(http://creativecommons.org/licenses/by/4.0/). (http://dx.doi.org/10.1063/1.4961636)
39	High energy storage responses in all-oxide epitaxial relaxor ferroelectric thin films with the coexistence of relaxor and antiferroelectric-like behaviors	Chi T.Q. Nguyen a, Minh D. Nguyen a,b,c, Hien T. Vu a, Evert P. Houwman b, Hung N. Vu a, Guus Rijnders b	Thin Solid Films	38	Aug-17	2017	https://doi.org/10.1016/j.tsf.2017.06.003
40	Isolation and identification of <i>Bursaphelenchus thailandae</i> in <i>Pinus</i> spp. in Vietnam	Nguyễn Thành Tuấn	NXB khoa học kỹ thuật Nông nghiệp Trung Quốc			2017	
41	Kinetics of the treatment of organic dye based on modified red mud	Dang The Anh, Vu Huy Dinh, Nguyen Thi Van Anh, Dao Sy Duc, Do Quang Trung	Journal of forestry science and technology	Vol6	No 2	2017	http://vnuf.edu.vn/documents/454250/3382823/5_Dang-The-Anh-QLTNR.pdf
42	<i>Lagerstroemia ruffordii</i> (Lythraceae), a new species from Vietnam and Cambodia	Trang Thanh Pham, Shuichiro Tagane, Phourin Chhang, Tetsukazu Yahara, Phetlasy Souladeth, and Thu Thi Nguyen	<i>Acta Phytotaxonomica et geobotanica (APG)</i>		No. 68 (3)	2017	https://www.istage.ist.go.jp/article/app/68/3/68_201705/article-char/en
43	Potential use of plant waste from the Moth Orchid (<i>Phalaenopsis Sogo Yukidian</i> "V3") as an antioxidant source	Minh, T.N., Tuyen, P.T., Khang, D.T., Quan, N. V., Ha, P.T.T., Quan, N. T., Andriana, Y., Van, T. M., Fan, X., Khanh, T. D., Xuan, T. D.	Foods		6	2017	https://www.ncbi.nlm.nih.gov/pubmed/28953245
44	Phenolic compositions and antioxidant properties in bark, flower, inner skin, kernel and leaf extracts of <i>Castanea crenata</i> Sieb. et Zucc.	Tuyen, P.T., Xuan, T.D., Khang, D.T., Minh, T.N., Quan, N.V., Anh, T.T.T. and Ahmad, A.	Antioxidants		6	2017	https://www.ncbi.nlm.nih.gov/pubmed/28475126
45	Release of phosphorus from soil bacterial and fungal biomass following drying/rewetting	Dinh, MV; Schramm T; Spohn M; Matzner E	Soil Biology Biochemistry		110	2017	http://www.sciencedirect.com/science/article/pii/S03801716305831
46	SMA-16路面改性沥青压实温度对比研究	程培峰, Nguyen Hoang Phong, Dang Van Thanh	低温建筑技术	39	1	2017	http://www.tjsgygt.com/dwzjjs/201701/28260530.htm
47	Study on stability of polypropylene fibre concrete in water and abnormally high temperature	Đặng Văn Thanh	Journal of Civil Engineering and Urbanism	7	5	2017	http://www.ojceu.ir/main/index.php?option=com_content&view=article&id=59&Itemid=65 http://www.ojceu.ir/main/attachments/article/59/J.%20Civil%20Eng.%20Urban.%207%20(5)%2065-69%202017.pdf
48	Triploid plant regeneration from immature endosperms of <i>Melia azedarach</i>	Bui Van Thang, Nguyen Van Viet, Vu Quang Nam, Hoang Thanh Tung, Duong Tan Nhut	Plant Cell, Tissue and Organ Culture (PCTOC)			2017	
49	Understanding ferromagnetism in C-doped CdS: Monte Carlo simulation	Ha Viet Anh, Nguyen Huu Cuong, Nguyen Tu, Luong Minh Tuan, Duong Xuan Nui, Nguyen Duc Dung, Nguyen Duc Trung Kien, Pham Thanh Huy, Dao Xuan Viet	Journal of Alloys and compounds		695	2017	
50	拌和与成型温度对SMA-16混合料性能影响研究 (Nghiên cứu ảnh hưởng của nhiệt độ trộn và sự kết thành đến tính chất của hỗn hợp SMA 16)	程培峰 (Cheng Peifeng), NGUYEN Hoang Phong, 郝中华 (Hao Zhonghua), 李吉庭 (Li JiTing), DANG Van Thanh	新型建筑材料 (Tập chí Kiến trúc xây dựng mới)			2017	http://lib.cqvip.com/qk/95366X/201707/ http://lib.cqvip.com/qk/95366X/201707/672787770.html
51	Restoration of Melaleuca Swamp Ecosystem for Bird Diversity in the Mekong Delta of Vietnam	Da B Tran, and Tobias Matusch	ĐH Giáo dục Heidelberg, CHLB Đức	Số 2		2017	http://medcraveonline.com/MOJES/MOJES-02-00040.php
52	Chemical compositions and antioxidant activities of flower extracts from chestnut (<i>Castanea crenata</i> Sieb. et Zucc)	Tuyen, P.T., Khang, D.T., Anh, T.T.T., Quy, T.N., Xuan, T.D.	Proceeding of Conference of ISSAAS			2017	https://www.ncbi.nlm.nih.gov/pubmed/28475126
53	Both temperature fluctuations and East Asian monsoons have driven plant diversification in the karst ecosystems from southern China	Hanghui Kong Fabien L. Condamine AJ Harris Junlin Chen Bo Pan Michael Möller Van Sam Hoang Ming Kang	Molecular ecology	26	22	2017	https://onlinelibrary.wiley.com/doi/abs/10.1111/mec.14367
54	<i>Lysimachia gesnerioides</i> , a new synonym of <i>Lysimachia baviensis</i> (Primulaceae)	Yihua Tong, Nianhe Xia, Van Sam Hoang, Chi Ming Hu	Phytotaxa	324	3	2017	https://biotaxa.org/Phytotaxa/article/view/phytotaxa.324.3.7
55	A Combination of Deep Learning and Hand-Designed Feature for Plant Identification Based on Leaf and Flower Images	Thi Thanh-Nhan Nguyen, Thi-Lan Le, Hai Vu, Huy-Hoang Nguyen, Van-Sam Hoang	Advanced Topics in Intelligent Information and Database Systems	710		2017	https://link.springer.com/chapter/10.1007/978-3-319-56660-3_20
56	Mapping the footprint of nematodes in the rhizosphere: Cluster root formation and spatial distribution of enzyme activities	Bahar S.Razavi, Duyen T.T.Hoang, Evgenia Blagodatskay, YakovKuz'yakov	Soil Biology and Biochemistry	115		2017	https://www.sciencedirect.com/science/article/pii/S03801717303784?via%3Dihub#
57	Rolling in the deep: Priming effects in earthworm biopores in topsoil and subsoil	Duyen T.T.Hoang, Sara L.Bauke, Yakov Kuz'yakov, JohannaPausch	Soil Biology and Biochemistry	114		2017	https://www.sciencedirect.com/science/article/pii/S03801716305351
58	Six months of <i>L. terrestris</i> L. activity in root-formed biopores increases nutrient availability, microbial biomass and enzyme activity	Miriam Athmanna, Timo Kautz, Callum Banfield, Sara Bauke, Duyen T.T.Hoang, Marcel Lüsebrink, Johanna Pausch, Wulf Amelung, Yakov Kuz'yakov, Ulrich Köpke	Applied Soil Ecology	120		2017	https://doi.org/10.1016/j.apsoil.2017.08.015
59	Release of phosphorus from soil bacterial and fungal biomass following drying/rewetting	Mai-VanDinh, Alexander Guhr, Marie Spohn, Egber tMatzner	Soil Biology and Biochemistry	110		2017	https://www.sciencedirect.com/science/article/pii/S03801716305831
60	Dynamic balance control based on an adaptive gain-scheduled backstepping scheme for power-line inspection robots	Songyi Dian, Lin Chen, Son Hoang, Ming Pu, Junyong Liu	IEEE/CAA Journal of Automatica Sinica			2017	https://ieeexplore.ieee.org/document/8166371/
61	Study on Stability of Polypropylene Fibre Concrete in Water and Abnormally High Temperature.	Dang Van Thanh	Journal of Civil Engineering and Urbanism	7	5	2017	http://www.ojceu.ir/main/attachments/article/59/J.%20Civil%20Eng.%20Urban.%207%20(5)%2065-69%202017.pdf
62	Controlling microstructure and film growth of relaxor-ferroelectric thin films for high break-down strength and energy-storage performance	Minh D. Nguyen, Chi T.Q. Nguyen, Hung N. Vu, Guus Rijnders	Journal of the European Ceramic Society	38	Aug-18	2018	https://doi.org/10.1016/j.jeurceramsoc.2017.08.027
63	Determinants of Farmers' Adaptation to Climate Change in Agricultural Production in the Central Region of Vietnam	Thoai Quang Trinh, Roberto F. Ranola, Jr., Leni D. Camacho, Elisabeth Simelton	Land Use Policy	70		2018	https://www.sciencedirect.com/science/article/pii/S026483717307834
64	Flocculation of Reactive Blue 19 (RB19) using Alum and the Effects of Catalysts Addition	Lê Phú Tuấn, Vũ Thị Kim Oanh, Lê Duy Khương, Nguyễn Hải Hòa, Alfiendo S.Burce	International Journal of Environment, Agriculture and Biotechnology (IJEAB)		Vol-3, Issue-2, Pg: 358-362, March 2018	2018	http://ifee.edu.vn/vi/about/An-pham-KHCN-2018.html
65	Improving the estimation of calling probability and correction factors in Gibbon monitoring using auditory point count method	Vũ Tiến Thịnh, Nguyễn Đắc Mạnh, Trần Văn Dũng, Tạ Tuyết Nga	International Journal of Primatology.			2018	https://link.springer.com/article/10.1007/s10764-018-0030-1
66	<i>Lithocarpus vuquangensis</i> (Fagaceae), a new species from Vu Quang National Park, Vietnam	Ngoc Nguyen Van, Hung Nguyen Viet, Binh Hoang Thi, Shuichiro Tagane, Hironori Toyama, Hoang Thanh Son, Ha Tran Viet, Tetsukazu Yahara	Tạp chí Phytokeys			2018	https://phytokeys.pensoft.net/article/21832/
67	Predicting suitable distribution for an endemic, rare and threatened species (Gray-Shanked Douc Langur, <i>Pygathrix cinerea</i> Nadler, 1997) Using MaxEnt Model.	Trần Văn Dũng, Vũ Tiến Thịnh, Trần Quang Báo, Tạ Tuyết Nga	Applied Ecology and Environmental Research	16	2	2018	https://www.researchgate.net/publication/324533237_Predicting_suitable_distribution_for_an_endemic_rare_and_threatened_species_Gray-shanked_douc_langur_pygathrix_cinerea_nadler_1997_using_MaxEnt_model
68	Tính toán ứng suất, biến dạng của rotor động cơ động bộ nam châm vĩnh cửu khởi động trực tiếp dưới tác dụng của lực điện từ	Songyi Dian, Lin Chen, Son Hoang	Neurocomputing		275	2018	www.elsevier.com/locate/neucom
69	Weed suppressing potential and isolation of potent plant growth inhibitors from <i>Castanea crenata</i> Sieb. et Zucc	Tuyen, P.T., Xuan, T.D., Anh, T.T.T., Van, T.M, Elzaawely, A.A., Ahmad, A., Khanh, T.D	Molecules		23	2018	https://www.mdpi.com/1420-3049/23/2/345/htm
70	Identification of DNA Barcode Sequence and Genetic Relationship among Some Species of Magnolia Family	Ha Van Huan, Hoang Minh Trang and Nguyen Van Toan	Asian Journal of Plant Sciences	17	1	2018	https://scialert.net/abstract/?doi=ajps.2018.56.64
71	Developing DNA Barcodes for Species Identification of Berberis and Dysosma Genera in Vietnam	Le Thi Thu Hien*, Nguyen Nhat Linh, Pham Le Bích Hằng, Nguyen Phuong Mai, Ha Hong Hanh, Huynh Thi Thu Hue and Ha Van Huan	International Journal Of Agriculture & Biology		5	2018	http://www.fspublishers.org/published_papers/32182_...pdf
72	Triploid plant regeneration from immature endosperms of <i>Melia azedarach</i>	Bui Van Thang, Nguyen Van Viet, Vu Quang Nam, Hoang Thanh Tung, Duong Tan Nhut	International Journal Of Agriculture & Biology	133	3	2018	https://link.springer.com/article/10.1007%2F11240-018-1387-8

73	Phylogenetic classification of the world's tropical forests	J. W. Ferry Slik, Janet Franklin, Victor Arroyo-Rodríguez, Richard Field, Salomon Aguilar, Nikolay Aguirre, Jorge Ahumada, Shin-Ichiro Aiba, Luciana F. Alves, Anitha K. Andres Avella, Francisco Mora, Gerardo A. Aymard C., Selene Báez, Patricia Balvanera, Meredith L. Bastian, Jean-François Bastin, Peter J. Bellingham, Eduardo van den Berg, Polyanna da Conceição Bispo, Pascal Boeckx, Katrin Boehning-Gaese, Frans Bongers, Brad Boyle, Fabian Brambach, Francis Q. Brearley, Sandra Brown, Shauna-Lee Chai, Robin L. Chazdon, Shengbin Chen, Hourin Chhang, George Chuyong, Corneille Ewango, Indiana M. Coronado, Jurgi Cristóbal-Azkarate, Heike Culmsee, Kipiro Damas, H. S. Dattaraja, Priya Davidar, Saara J. DeWalt, Hazimah Din, Donald R. Drake, Alvaro Duque, Giselda Durigan, Karl Eichhorn, Eduardo Schmidt Eler, Tsutomu Enoki, Andreas Enslin, Adandé Belarmain Fandohan, Nina Farwig, Kenneth J. Feeley, Markus Fischer, Olle Forshed, Queila Souza Garcia, Satish Chandra Garkoti, Thomas W. Gillespie, Jean-Francois Gillet, Christelle Gonmadje, Inigo Granzow-de la Cerda, Daniel M. Griffith, James Greger, Khalid Rahman	PNAS	115	2018	http://www.pnas.org/content/115/8/1837
74	Explicit transfer matrices of pre-stressed elastic layers	P.C.Vinh, V.T.N.Anh, J.Merodio, L.T.Hue	International Journal of Non-Linear Mechanics		2018	https://www.sciencedirect.com/science/article/pii/S020746217307898?via%3Dihub
75	Fine-scale intraspecific interactions and environmental heterogeneity drive the spatial structure in old-growth stands of a dioecious plant	Yousef Fanifard, Hong Hai Nguyen, John Paul Schmidt, Andrew Rayburn	Forest Ecology and Management	425	2018	https://www.sciencedirect.com/science/article/pii/S0378112717321060?via%3Dihub
76	Gain scheduled dynamic surface control for a class of underactuated mechanical systems using neural network disturbance observer	Dian Songyi, Chen Lin, Hoang Son, Zhao Tao, Tan Jiyong	Neurocomputing	275	2018	https://www.sciencedirect.com/science/article/pii/S0925231217316934?via%3Dihub
77	Determinants of farmers' adaptation to climate change in agricultural production in the central region of Vietnam	Thoi Quang Trinh, Roberto F. Rañola Jr., Leni D. Camacho, Elisabeth Simelton	Land Use Policy	70	2018	https://www.sciencedirect.com/science/article/pii/S0264837717307834
78	The Role of Economic cooperation For Small-Scale Forestry Production In The World and Vietnam	Chi Thi Thu, Dinh Duc Truong, Tran Thi Thu Ha	9th NEU-KKU International conference		2018	
79	Some Technological Solution to Conserve the Woodblocks for Printing of Vietnam Nguyen Dynasty (1802-1945)	Nguyen Trong Kien	2018 World Wood Day Symposium & The 1st IUFRO		2018	
80	Tourist and Local Resident Preferences for the Northern Yellow-Cheeked Gibbon (<i>Nomascus annamensis</i>) Conservation Program in the Bach Ma National Park, Central Vietnam	La Thanh An, Janusz Markowski, Maciej Bartos, Trinh Quang Thoi, tran Huu Tuan and Agnieszka Rzwonca	Journal of Tropical Conservation Science (Scopus)		2018	https://journals.sagepub.com/doi/abs/10.1177/1940082918776564
81	Drivers of deforestation and forest degradation in Vietnam: An exploratory analysis at the national level	Quy Van Khuc, Bao Quang Tran, Patrick Meyfroidt, Mark W. Paschke	Forest policy and Economics	90	2018	https://www.sciencedirect.com/science/article/pii/S1389934117303283
82	Controlling microstructure and film growth of relaxor-ferroelectric thin films for high break-down strength and energy-storage performance	Minh D. Nguyen, Chi T.Q. Nguyen, Hung N. Vub, Guus Rijnders	Journal of the European Ceramic Society		2018	https://doi.org/10.1016/j.jeurceramsoc.2017.08.027
83	Determinants of Farmers' Adaptation to Climate Change in Agricultural Production in the Central Region of Vietnam	Thoi Quang Trinh, Roberto F. Ranola, Jr., Leni D. Camacho, Elisabeth Simelton	Land Use Policy		2018	https://www.sciencedirect.com/science/article/pii/S0264837717307834
84	Flocculation of Reactive Blue 19 (RB19) using Alum and the Effects of Catalysts Addition	Lê Phú Tuấn, Vũ Thị Kim Oanh, Lê Duy Khương, Nguyễn Hải Hòa, Alfienido S. Burce	International Journal of Environment, Agriculture and Biotechnology (IJEAB)		2018	http://ifee.edu.vn/vi/about/An-pham-KHCN-2018.html
85	Improving the estimation of calling probability and correction factors in Gibbon monitoring using auditory point count method	Vũ Tiến Thịnh, Nguyễn Đắc Mạnh, Trần Văn Dũng, Tạ Tuyết Nga	International Journal of Primatology		2018	https://link.springer.com/article/10.1007/s10764-018-0030-1
86	<i>Lithocarpus vuquangensis</i> (Fagaceae), a new species from Vu Quang National Park, Vietnam	Ngoc Nguyen Van, Hung Nguyen Viet, Binh Hoang Thi, Shuichiro Tagane, Hironori Toyama, Hoang Thanh Son, Ha Tran Viet, Tetsukazu Yahara	Tạp chí Phytokeys		2018	https://phytokeys.pensoft.net/article/21832/
87	Predicting suitable distribution for an endemic, rare and threatened species (Gray-Shanked Douc Langur, <i>Pygathrix cinerea</i> Nadler, 1997) Using MaxEnt Model.	Trần Văn Dũng, Vũ Tiến Thịnh, Trần Quang Báo, Tạ Tuyết Nga	Applied Ecology and Environmental Research		2018	https://www.researchgate.net/publication/324533237_Predicting_suitable_distribution_for_an_endemic_rare_and_threatened_species_Grey-shanked_douc_langur_pygathrix_cinerea_nadler_1997_using_MaxEnt_model
88	Gain scheduled dynamic surface control for a class of underactuated mechanical systems using neural network disturbance observer	Dian Songyi, Chen Lin, Hoang Son, Zhao Tao, Tan Jiyong	Neurocomputing		2018	https://www.sciencedirect.com/science/article/pii/S0925231217316934?via%3Dihub
89	Weed suppressing potential and isolation of potent plant growth inhibitors from <i>Castanea crenata</i> Sieb. et Zucc	Tuyen, P.T., Xuan, T.D., Anh, T.T.T., Van, T.M, Elzaawely, A.A., Ahmad, A., Khanh, T.D	Molecules		2018	https://www.mdpi.com/1420-3049/23/2/345/htm
90	Identification of DNA Barcode Sequence and Genetic Relationship among Some Species of Magnolia Family	Ha Van Huan, Hoang Minh Trang and Nguyen Van Toan	Asian Journal of Plant Sciences		2018	https://scialert.net/abstract/?doi=ajps.2018.56.64
91	Developing DNA Barcodes for Species Identification of <i>Berberis</i> and <i>Dyosma</i> Genera in Vietnam	Le Thi Thu Hien, Nguyen Nhat Linh, Pham Le Bich Hang, Nguyen Phuong Mai, Ha Hong Hanh, Huynh Thi Thu Hue and Ha Van Huan	International Journal Of Agriculture & Biology		2018	http://www.fspublishers.org/published_papers/32182_...pdf
92	Triploid plant regeneration from immature endosperms of <i>Melia azedarach</i>	Bui Van Thang, Nguyen Van Viet, Vu Quang Nam, Hoang Thanh Tung, Duong Tan Nhut	Plant Cell, Tissue and Organ Culture (PCTOC)		2018	https://link.springer.com/article/10.1007%2Fs11240-018-1387-8

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94	Explicit transfer matrices of pre-stressed elastic layers	P.C.Vinh, V.T.N.Anh, J.Merodio, L.T.Hue	International Journal of Non-Linear Mechanics			2018	https://www.sciencedirect.com/science/article/pii/S0020746217307898?via%3Dihub
95	Fine-scale intraspecific interactions and environmental heterogeneity drive the spatial structure in old-growth stands of a dioecious plant	Yousef Erfanifard, Hong Hai Nguyen, John Paul Schmidt, Andrew Rayburn	Forest Ecology and Management			2018	https://www.sciencedirect.com/science/article/pii/S0378112717321060?via%3Dihub
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97	Determinants of farmers' adaptation to climate change in agricultural production in the central region of Vietnam	Thoai Quang Trinh, Roberto F. Rañola Jr., Leni D. Camacho, Elisabeth Simelton	Land Use Policy			2018	https://www.sciencedirect.com/science/article/pii/S0264837717307834
98	The Role of Economic cooperation For Small-Scale Forestry Production In The World and Vietnam	Chi Thi Thu, Dinh Duc Truong, Tran Thi Thu Ha	9th NEU-KKU International conference			2018	
99	Some Technological Solution to Conserve the Woodblocks for Printing of Vietnam Nguyen Dynasty (1802-1945)	Nguyen Trong Kien	2018 World Wood Day Symposium & The 1st IUFRO			2018	
100	Tourist and Local Resident Preferences for the Northern Yellow-Cheeked Gibbon (<i>Nomascus annamensis</i>) Conservation Program in the Bach Ma National Park, Central Vietnam	La Thanh An, Janusz Markowski, Maciej Bartos, Trinh Quang Thoai, tran Huu Tuan and Agnieszka Rzwonca	Journal of Tropical Conservation Science			2018	https://journals.sagepub.com/doi/abs/10.1177/1940082918776564
101	Drivers of deforestation and forest degradation in Vietnam: An exploratory analysis at the national level	Quy Van Khuc, Bao Quang Tran, Patrick Meyfroidt, Mark W. Paschke	Forest policy and Economics			2018	https://www.sciencedirect.com/science/article/pii/S1389934117303283
102	A new species of <i>Lycodon</i> Boie, 1826 (Serpentes: Colubridae) from central Laos	Vinh Quang Luu, Michael Bonkowski, Truong Quang Nguyen, Minh Duc Le, Thomas Calame, Thomas Ziegler	Revue suisse de Zoologie			2018	https://www.researchgate.net/publication/329309273_A_new_species_of_Lycodon_Boie_1826_Serpentes_Colubridae_from_central_Laos
103	BUNGARUS FASCIATUS (Banded Krait). DIET.	Vinh Quang Luu, Nghia Van Ha	Herpetological Review			2018	https://www.researchgate.net/publication/329336545_BUNGARUS_FASCIATUS_Banded_Krait_DIET
104	XENOPELTIS UNICOLOR (Asian Sunbeam Snake). DIET	Vinh Quang Luu, Tung Thanh Nguyen	Herpetological Review			2018	HerpRev_Sept_2018_Natural_History_Notes.pdf
105	RHABDOPHIS NIGROCINCTUS (Black-banded Keelback).DIET.	Tung Thanh Nguyen, Vinh Quang Luu, Ngoan Van Ha	Herpetological Review			2018	HerpRev_Sept_2018_Natural_History_Notes.pdf
106	Evidence of another overlooked siamese crocodile (<i>Crocodylus siamensis</i>) population in Khammouane Province, central Lao PDR.	Paseun Souvannasy, Vinh Quang Luu, Sisomphone Soudthichak, Sengdeuane Wayakone, Minh Le, Truong Quang Nguyen & Thomas Ziegler	Crocodile specialist group Newsletter			2018	https://www.researchgate.net/publication/328134201_Evidence_of_another_overlooked_Siamese_crocodile_Crocodylus_siamensis_population_in_Khammouane_Province_central_Lao_PDR
107	Genetic screening of Siamese crocodile (<i>Crocodylus siamensis</i>) in Laos and Vietnam: Identifying purebred individuals for conservation and release programs	Nguyen, T.T., Ziegler, T., Rauhaus, A., Nguyen, T.Q., Tran, D.T.A., Wayakone, S., Luu, V.Q., Vences, M. and Le, M.D.	Crocodile specialist group Newsletter			2018	328134469_Genetic_screening_of_Siamese_crocodile_Crocodylus_siamensis_in_Laos_and_Vietnam_Identifying_purebred_individuals_for_conservation_and_release_programs
108	A Record of an Asian House Gecko, <i>Hemidactylus frenatus</i> , from Laos as a Host of the Pentastome, <i>Kiricephalus pattoni</i> , with Comments on the Distribution and Natural History of This Parasite	Gerrit Norval, Daniel Jablonski, Janachristophoryová, Vinh Quang Luu, Stephen R. Goldberg, And Charles. Bursey	BioOne			2018	328921782_A_record_of_an_Asian_house_gecko_Hemidactylus_frenatus_from_Laos_as_a_host_of_the_pentastome_Kiricephalus_pattoni_with_comments_on_the_distribution_and_natural_history_of_this_parasite
109	Discovery of A New Population of <i>Cyrtodactylus soni</i> Le, Nguyen, Le & Ziegler, 2016 From Ha Nam Province	Luu Quang Vinh, Nguyen Thanh Tung, Dong Thanh Hai	Journal of Forestry Science And Technology			2018	https://www.researchgate.net/publication/329013823_DISCOVERY_OF_A_NEW_POPULATION_OF_Cyrtodactylus_soni_Le_Nguyen_Le_Ziegler_2016_FROM_HA_NAM_PROVINCE
110	A New Distribution Record of <i>Cyrtodactylus soni</i> Le, Nguyen, Le & Ziegler, 2016 (Reptilia: Squamata: Gekkonidae) From Hoa Binh Province And Threats To The Population	Luu Quang Vinh, Lo Van Oanh	Journal of Biology			2018	https://www.researchgate.net/publication/328932460_A_NEW_DISTRIBUTION_RECORD_OF_Cyrtodactylus_soni_Le_Nguyen_Le_Ziegler_2016_Reptilia_Squamata_Gekkonidae_FROM_HOA_BINH_PROVINCE_AND_THREATS_TO_THE_POPULATION
111	The importance of weather forecasts and meteorological information in adaptation to climate change in agricultural production: some preliminary findings	Trinh Quang Thoai, Roberto F. Rañola Jr. and Leni D. Camacho	Journal of Philippines Agricultural Scientist			2018	https://pas.cafs.uplb.edu.ph/download/the-importance-of-weather-forecasts-and-meteorological-information-in-adaptation-to-climate-change-in-agricultural-production-some-preliminary-findings/
112	Controlling microstructure and film growth of relaxor-ferroelectric thin films for high break-down strength and energy-storage performance	Minh D. Nguyen, Chi T.Q. Nguyen, Hung N. Vu, Guus Rijnders	Journal of the European Ceramic Society			2018	https://www.sciencedirect.com/science/article/abs/pii/S0955221917305666?via%3Dihub
113	Correlation length in a generalized two-dimensional XY model	Duong Xuan Nui, Le Tuan, Nguyen Duc Trung Kien, Pham Thanh Huy, Hung T. Dang, and Dao Xuan Viet	PHYSICAL REVIEW B			2018	https://journals.aps.org/prb/abstract/10.1103/PhysRevB.98.144421
114	Formulas for the H/V ratio (ellipticity) of Rayleigh waves in orthotropic elastic half-space	Pham Chi Vinh, Tran Thanh Tuan, Le Thi Hue	Waves in Random and Complex Media			2018	https://www.tandfonline.com/doi/full/10.1080/17455030.2018.1470702
115	Explicit transfer matrices of pre-stressed elastic layers	IP.C.Vinh, V.T.N.Anh, J.Merodio, L.T.Hue	International Journal of Non-Linear Mechanics			2018	https://www.sciencedirect.com/science/article/abs/pii/S0020746217307898?via%3Dihub
116	Formulas for the H/V ratio of Rayleigh waves in compressible pre-stressed hyperelastic half-space	Pham Chi Vinh, Thanh Tuan Tran, Vu Thi Ngoc Anh, Le Thi Hue	Journal of Mechanics of Materials and Structures			2018	https://msp.org/jomms/2018/13-3/jomms-v13-n3-p011-s.pdf
117	Two new earthworm species of the genus <i>Polypheretima</i> Michaelsen, 1934 (Clitellata: Megascolecidae) from central Vietnam	Dang H. Lam, Tung T. Nguyen, Sam V. Hoang, Anh D. Nguyen	RAFFLES BULLETIN OF ZOOLOGY			2018	https://lknhm.nus.edu.sg/app/uploads/2018/01/66rbz572-579.pdf
118	Crowdsourcing for botanical data collection towards to automatic plant identification: A review	Thi Thanh Nhan Nguyen, Thi Lan Le, Hai Vu, Van Sam Hoang, Thanh Hai Tran	Computers and Electronics in Agriculture			2018	https://www.sciencedirect.com/science/article/pii/S0168169917309535?via%3Dihub
119	Impact of Non-Timber Forest Product Use on the Tree Community in North-Western Vietnam	Thi Hoa Hong Dao, Dirk Hölscher	Forests			2018	https://www.mdpi.com/1999-4907/9/7/431

120	The contribution of non-timber forest products (ntfps) to the livelihoods of forest-dependent people: case study in Hoa Binh province, Vietnam	Lê Đình Hải	Workshop on Forestry and Rural Livelihood Development, 1-14 November 2018, Kunming City, China		2018	
121	Design of Composition of Basalt Fibre Concrete	Dang Van Thanh	Journal of Civil Engineering and Urbanism		2018	http://www.ojceu.ir/main/attachments/article/66/J.%20Civil%20Eng.%20Urban.%208%20(5)%2054-58.%202018.pdf
122	Assessing effectiveness of wood spray painting system model for undergraduate engineering education	Cong Chi Tran, Son Hoang, Tien Duong Hoang, Thi Hong Hanh Nguyen	Computer Application in Engineering Education		2018	https://onlinelibrary.wiley.com/doi/full/10.1002/cae.22054
123	Spatial Association and Diversity of Dominant Tree Species in Tropical Rainforest, Vietnam	Hong Hai Nguyen, Yousef Erfanifard, Van Dien Pham, Xuan Truong Le, The Doi Bui and Ion Catalin Petritan	Forests		2018	https://www.mdpi.com/1999-4907/9/10/615
124	Two new species and one new record for the genus Copris (Coleoptera: Scarabaeidae: Scarabaeinae) from Vietnam with a key to Vietnamese species	Van Bac Bui, Kenneth Dumack, Michael Bonkowski	European Journal Of Entomology		2018	https://www.eje.cz/artkey/eje-201801-0016_Two_new_species_and_one_new_record_for_the_genus_Copris_Coleoptera_Scarabaeidae_Scarabaeinae_from_Vietnam_w.php
125	Synopsis puluogensis sp. nov. and redescription of S. horaki (Coleoptera: Scarabaeidae), with a key to Vietnamese species	Van Bac Bui, Michael Bonkowski	Acta Entomologica Musei Nationalis Pragae		2018	http://www.aemnp.eu/PDF/58_2/58_2_407.pdf
126	A review of methods related to assessing mental workload in nuclear power plants	Trần Công Chi	International Conference on Computers and Industrial Engineering		2018	https://www.engineeringvillage.com/share/document.uri?mid=cpx_M7eaf008a16906a5f79aM736f10178163167&database=cpx&view=abstract
127	Reactivity of 5-alkynyl-3,4-dihydro-2H-pyrroles with Au(III): Route to vinylgold(III) complexes, aurocycles by cyclisation of these complexes and ML complexes	Huy-Dinh Vu, Christelle Bouvry, Jacques Renault, Arnaud Bondon, Fabian Lambert, Thierry Roisnel, Philippe Uriac	Journal of Organometallic Chemistry		2019	https://www.sciencedirect.com/science/article/pii/S0022328X19302979
128	Notes on identity of Castanopsis megaphylla Hu (Fagaceae), and its new record for the flora of Vietnam	Vuong Duy Hung, Xia Nian He, Tong Yi Hua	Thai Journal of Botany		2019	http://www.qsbj.or.th/bot/journal/showarticle_en.aspx?type=article&id=307
129	Traditional knowledge of local people on medicinal plants in Pu Hu nature reserve, Vietnam	Hoang Van Sam, Tran Van Chu, Nguyen Thi Thuy Duong	Journal of Bioscience Discovery		2019	https://jbsd.in/Vol%2010%20No%202/Hoang%202072-102.pdf
130	Ethnobotanical study on medicinal plants in traditional markets of Son La province, Vietnam	Thanh Son Nguyen, Nian He Xia, Tran Van Chu, Hoang Van Sam	Journal of Forest and Society		2019	http://journal.unhas.ac.id/index.php/fs/article/view/6005
131	Aquilaria yunnanensis S.C. Huang (Thymelaeaceae), A New Record for the Flora of Vietnam	Hoang Van Sam, Nguyen The Nha, Tran Van Chu, Nguyen Thanh Tuan, Nguyen Thi Tho, Do Thanh Tam, Le Bao Thanh, Tran Ngoc Hai, Ha Van Huan, Hoang Thi Hang, Duong Trung Hieu, Claudio Cerboncini, Orlate Alexandra	Journal of Forest and Society		2019	http://journal.unhas.ac.id/index.php/fs/article/view/6696
132	Contribution of forest to rural households' livelihood: evidences from Da river basin in the northwest mountainous region of Vietnam	Tran Van Chu, Trinh Quang Thoai, Cao Quoc An, Pham Minh Toai, Leni D. Camacho, Hoang Van Sam	Journal of Forest and Society		2019	http://journal.unhas.ac.id/index.php/fs/article/view/7050
133	Taxonomy and distribution of Parashorea (Dipterocarpaceae) in Vietnam	Hoang Van Sam, Xia Nanhe	Journal of Bioscience Discovery		2019	https://jbsd.in/Vol%2010%20No%202/Hoang%2046-52.pdf
134	Towards an Automatic Plant Identification System without Dedicated Dataset	Thi Thanh Nhan Nguyen, Thi Lan Le, Hai Vu, Van Sam Hoang	International Journal of Machine Learning and Computing		2019	http://www.ijmlc.org/show-83-884-1.html
135	Antioxidant, α -Amylase and α -Glucosidase Inhibitory Activities and Potential Constituents of Canarium tramdenum Bark	Nguyen Van Quan, Tran Dang Xuan, Hoang Dung Tran, Nguyen Thi Dieu Thuy, Le Thu Trang, Can Thu Huong, Yusuf Andriana Phung Thi Tuyen	Molecules		2019	https://www.mdpi.com/1420-3049/24/3/605
136	Impatiens sculifer (Balsaminaceae): a New Record for the Flora of Vietnam	Thanh Trang Pham, Van Truong Do, Thi Thu Nguyen, Thi Tuyen Phung, Van The Pham	Acta Phytotaxonomica et Geobotanica		2019	https://www.jstage.jst.go.jp/article/apg/70/1/70_201817/article
137	A bayesian network analysis of reforestation decisions by rural mountain communities in Vietnam	Thi Mai Anh Tran, Dongwook W. Ko, Chan Ryul Park, Hai Dinh Le	Journal Forest Science and Technology		2019	https://www.tandfonline.com/doi/full/10.1080/21580103.2019.1581665
138	Effects of modification with a combination of styrene-acrylic copolymer dispersion and sodium silicate on the mechanical properties of wood	Thi Tham Nguyen, Zefang Xiao, Wenbo Che, Hien Mai Trinh & Yanjun Xie	Journal of Wood Science		2019	https://jwoodscience.springeropen.com/articles/10.1186/s10086-019-1783-7
139	Combustion behavior of poplar (Populus adenopoda Maxim.) and radiata pine (Pinus radiata Don.) treated with a combination of styrene-acrylic copolymer and sodium silicate	Thi Tham Nguyen, Thi Vinh Khanh Nguyen, Zefang Xiao, Feng qiang Wang, Zhongguo, Zheng Wenbo, Che Yanjun Xie	European Journal of Wood and Wood Products		2019	https://link.springer.com/article/10.1007/s00107-019-01401-2
140	Zoonotic diseases from birds to humans in Vietnam: possible diseases and their associated risk factors	Vu Thi Nga, Tran Uyen Ngoc, Le Bui Minh, Vo Truong Nhu Ngoc, Van-Huy Pham, Le Long Nghia, Nguyen Lan Hung Son, Thi Hong Van Pham, Nguyen Duy Bac, Tran Viet Tien, Nguyen Ngoc Minh Tuan, Yang Tao, Pau Loke Show, Dinh-Toi Chu	European Journal of Clinical Microbiology and Infectious Diseases		2019	https://link.springer.com/article/10.1007/s10096-019-03505-2
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142	Assessment of the Upstream Water Quality of a Narrow River using Numerical Modelling	Le Phu Tuan, Le Sy Doanh, Vu Thi Kim Oanh, Dang Hoang Vuong, Nguyen Thi Ngoc Bich, Nguyen Van Ha, Le Duy Khuong, Nguyen Huu Thang, Hoang Cong Huy	International journal of Rural Development, Environment and Health Research		2019	https://aipublications.com/ijreh/detail/assessment-of-the-upstream-water-quality-of-a-narrow-river-using-numerical-modelling/
143	Longitudinal monitoring of turtle trade through Facebook in Vietnam	Thong Pham Van, Vinh Quang Luu, Thinh Vu Tien, Benjamin Leprince, Linh Tran Thi Khanh & Luca Luiselli	The Herpetological Journal		2019	https://www.thebhs.org/publications/the-herpetological-journal/volume-29-number-1-january-2019/1885-05-longitudinal-monitoring-of-turtle-trade-through-facebook-in-vietnam
144	Hunters' structured questionnaires enhance ecological knowledge and provide circumstantial survival evidence for the world's rarest turtle	Thong Pham Van Olivier Le Duc Benjamin Leprince Cedric Bordes Vinh Quang Luu Luca Luiselli	Aquatic Conservation: Marine and Freshwater Ecosystems		2019	https://onlinelibrary.wiley.com/journal/10990755
145	Lycodon meridionalis (Vietnamese Large-toothed snake).DIET	Vinh Quang Luu, Tuong Sy Dinh, Linh Khanh Truong, Oanh Van Lo	Herpetological Review 50(1)		2019	https://ssarherps.org/herpetological-review-pdfs/
146	Rediscovery of Andrea's keelback, <i>Hebius andreae</i> (Ziegler & Le, 2006): First country record for Lao and Phylogenetic placement	Ziegler, Thomas; Luu, Vinh Quang; Nguyen, Than Tung; Ha, Ngoan Van; Ngo, Hanh Thi; Le, Minh Duc; Nguyen, Truong Quang	Revue suisse de Zoologie		2019	https://zenodo.org/record/2619520#.XfM6bOgzbcc
147	A new species of Cyrtodactylus (Squamata: Gekkonidae) from Vientiane Province, northern Laos	Saly Sitthivong, Vinh Quang Luu, Ngoan Van Ha, Truong Quang Nguyen, Minh Duc Le, Thomas Ziegler	zootaxa		2019	https://www.mapress.com/j/zt/article/view/zootaxa.4701.3.3
148	Rural livelihood diversification of Dzaao farmers in response to unpredictable risks associated with agriculture in Vietnamese Northern Mountains today	An Thinh Nguyen, Le Truc Nguyen, Hanh Hong Nguyen, Hanh Van Ta, Hong Van Nguyen, Tuan Anh Pham, Bich Thi Nguyen, Thao Thi Pham, Nhan Thi Thanh Tang, Luc Hens	Environment, Development and Sustainability		2019	https://link.springer.com/article/10.1007/s10668-019-00429-x
149	Effective Band Ratio of Landsat 8 Images Based on VNIR-SWIR Reflectance Spectra of Topsoils for Soil Moisture Mapping in a Tropical Region	Dinh Ngo Thi, Nguyen Thi Thu Ha, Quy Tran Dang, Katsuaki Koike, Nhuan Mai Trong	Remote sensing		2019	https://www.mdpi.com/2072-4292/11/6/716
150	High-performance energy storage and breakdown strength of lowtemperature laser-deposited relaxor PLZT thin films on flexible Ti-foils	Chi T.Q. Nguyen, Hung N. Vu, Minh D. Nguyen	Journal of Alloys and Compounds		2019	https://www.sciencedirect.com/science/article/abs/pii/S0925838819322893
151	Experimental evidence of breakdown strength and its effect on energystorage performance in normal and relaxor ferroelectric films	Minh D. Nguyen, Chi T.Q. Nguyen, Hung N. Vu, Guus Rijnders	Current Applied Physics		2019	https://www.sciencedirect.com/science/article/pii/S1567173919301671
152	Fabrication and Characterization of PZT-based Piezoelectric Mass Sensor for MHDA Detection	Chi T. Q. Nguyen, Minh D. Nguyen, Hung N. Vu	ICAMN2019		2019	https://icamn2019.itims.edu.vn%202Fabstracts-and-proceedings%20Proceedings-icamn-2019-online
153	Effect of growth technique and microstructure on the performance of energy-storage PbZrO3 antiferroelectric thin-film capacitor	Trang T. Trinh, Ha T. Dang, Chi T. Q. Nguyen, Minh D. Nguyen, Hung N. Vu	ICAMN2019		2019	https://icamn2019.itims.edu.vn%202Fabstracts-and-proceedings%20Proceedings-icamn-2019-online
154	Study and fabrication lead-free ferroelectric thin films based barium titanate oxides	Vu Thu Hien, Pham Thi Quynh Chi	ICAMN2019		2019	https://icamn2019.itims.edu.vn%202Fabstracts-and-proceedings%20Proceedings-icamn-2019-online

155	Current status of mangroves in the context of climate change in Xuan Thuy national park buffer zone, Nam Dinh province, Viet Nam	Trần Thị Mai Sen, Nguyễn Thị Kim Cúc, Lê Hồng Liên, Trần Việt Hà, Phạm Thị Quỳnh, Nguyễn Thanh Thủy Vân, Phạm Tiến Dũng	Kỷ yếu hội thảo quốc tế		2019	
156	GIS-based habitat model to predict potential areas for the upcoming occurrences of an alien invasive plant, <i>Mimosa pigra</i> L.	Thai Son Le, Pham Thi Kim Thoa, Nguyen Van Tuan	Forestry Studies		2019	https://doi.org/10.2478/fsmu-2019-0003
157	Driver's mental workload prediction model based on physiological indices	Shengyuan Yan, Cong Chi Tran, Yingying Wei & Jean Luc Habiyaremye	International journal of occupational safety and ergonomics		2019	https://doi.org/10.1080/10803548.2017.1368951
158	Evaluation and prediction mental workload in user interface of maritime operations using eye responses	Shengyuan Yan, Yingying Wei, Cong Chi Tran	International Journal of Industrial Ergonomics		2019	https://doi.org/10.1016/j.ergon.2019.03.002
159	Assessing effectiveness of wood spray painting system model for undergraduate engineering education	Cong Chi Tran, Son Hoang, Tien Duong Hoang, Thi Hong Hanh Nguyen	Computer Applications in Engineering Education		2019	https://doi.org/10.1002/cae.22054
160	Comprehensive evaluation method for user interface design in nuclear power plant based on mental workload	Yu Chen, Shengyuan Yan, Cong Chi Tran	Nuclear Engineering and Technology		2019	https://doi.org/10.1016/j.net.2018.10.010
161	Application of Data Mining Technology in Analyzing the Impact of Mileage on Unqualified Rate of Vehicle Emission Inspection	Van Tuu Nguyen, Jiangwei Chu	IOP Conference Series: Earth and Environmental Science		2019	https://iopscience.iop.org/article/10.1088/1755-1315/300/3/032085/meta
162	Correlation Analysis of Vehicles Test Results and Usage Characters Based on Data Mining (in Chinese).	Nguyen Van Tuu, CHU Jiang-wei	Energy Conservation & Environmental Protection in Transportation		2019	http://kns.cnki.net/KCMS/detail/detail.aspx?dbcode=CJFQ&dbname=CJFDTEMP&filename=CBJL201905004&v=MjQ1MTBoMVQzcVRyV00xRnJDVjMT2VhZWVvRnJlVmN01KaS9CWjJHNEg5ak1xbzJGWUISOGVYMUx1eFTNOQ=
163	Exact formula for the horizontal-to-vertical displacement ratio of Rayleigh waves in layered orthotropic half-space	Pham Chi Vinh, Tran Thanh Tuan, Le Thi Hue, Vu Thi Ngoc Anh, Truong Thi Thuy Dung, Nguyen Thi Khanh Linh, Peter Malischewsky	Journal Acoustical Society of America		tháng 8/2019	https://doi.org/10.1121/1.5122184
164	Improve the quality of acacia hybrid wood (acacia magium x acacia auriculiformis) grown in Viet Nam by methods of thermo - mechanical and innovation of ZnO2 nano	Nguyễn Trọng Kiên	The international Symposium on high - quality Application of Southeast Asian Biomass Resources		2019	
165	Enhanced Weathering Resistance of Radiata Pine Wood by Treatment with an Aqueous Styrene/Acrylic Acid Copolymer Dispersion	Wenbo Che, Zefang Xiao, Zheng Wang, Thi Tham Nguyen & Yanjun Xie	Journal of Wood Chemistry and Technology		2019	https://doi.org/10.1080/02773813.2019.1636824
166	Checklist of beetles in the subgenus <i>Copris</i> (paracopris) Balthasar from Asia with description of a new species, and redescription of <i>Copris</i> (Paracopris) punctulatus Wiedemann (Coleoptera: Scarabaeidae:Scarabae)	Van Bac Bui, Thomas Ziegler, Michael Bonkowski	zootaxa		2019	DOI: http://dx.doi.org/10.11646/zootaxa.4712.1.3
167	Generating vaccine candidate strain against A/H5N1 clade 2.3.2.1c virus by reverse genetics	Nguyen Thi Thu Hang, Nguyen Hung Chi, Chu Hoang Ha, Nguyen Trung Nam	The 6th Academic Conference on Natural Science for Young Scientists, Master and PhD Students from Asean Countries (CASEAN-6)		2019	
168	<i>Michelia sonlaensis</i> Q. N. Vu, a new species of Magnoliaceae from Northern Vietnam	Vu Quang Nam, Xia Nianhe, Bui Van Thang, Dang Van Ha	Nordic J. Bot.		2019	https://onlinelibrary.wiley.com/toc/17561051/2019/37/9
169	Vertical distribution and production of fine roots in an old-growth forest, Japan	Tran Van Do, The Doi Bui	JOURNAL OF FOREST SCIENCE		2020	https://www.agriculturejournals.cz/web/jfs.htm?type=article&id=121_2019-JFS
170	The impact of payment for forest environmental services (PFES) on community-level forest management in Vietnam	Ngoc T.B.Duong, Wouter T.De Groot	Forest Policy and Economics		2020	https://www.sciencedirect.com/science/article/abs/pii/S1389934118302016?via%3Dihub
171	Classification Methods for Mapping Mangrove Extents and Drivers of Change in Thanh Hoa Province, Vietnam during 2005-2018	Hai-Hoa Nguyen, Nghia Huu Nghia, Hien Thi Thu Nguyen, An Thanh Le, Lan Thi Ngoc Tran, Linh Vo Khanh Duong, Simone Bohm, Michael J Furniss	Forest and Society		2020	http://journal.unhas.ac.id/index.php/fs/article/view/9295/pdf
172	Monitoring Changes in Coastal Mangrove Extents Using Multi-Temporal Satellite Data in Selected Communes, Hai Phong City, Vietnam	Hai-Hoa Nguyen, Lan Thi Ngoc Tran, An Thanh Le, Nghia Huu Nghia, Linh Vo Khanh Duong, Hien Thi Thu Nguyen, Simone Bohm, Charles Finny Sathya Premnath	Forest and Society		2020	http://journal.unhas.ac.id/index.php/fs/article/view/8486/pdf_1
173	Optimize Print Speed and Laser Power of the 3D Printing Technology Selective Laser Sintering (SLS) for Mixture of Powder Materials Green Bean and Polylactic Acid (GBP/PLA)	Ba Bach Dinh, Yanling Guo, Tat Thang Nguyen, Nho Tho Tran	IOP Conference Series: Materials Science and Engineering		2020	https://iopscience.iop.org/article/10.1088/1757-899X/782/2/022111/meta
174	Luminescent carbon quantum dots/nanofibrillated cellulose composite	Zihui Song, Xueqi Chen a, Xinchao Gong, Xing Gao, Qian Dai, Tat Thang Nguyen, Minghui Guo	Optical Materials		2020	https://www.sciencedirect.com/science/article/abs/pii/S0925346719308596
175	A novel nano-fibriform C- modified niobium pentoxide by using cellulose templates with highly visible-light photocatalytic performance	Qian Dai, Bingnan Yuan, Minghui Guo, Kun Zhang, Xueqi Chen, Zihui Song, Tat Thang Nguyen, Xiaojing Wang, Shudong Lind, Jincheng Fan, Yingchun Li, Hu Liug, Zhanhu Guo	Ceramics International		2020	https://www.sciencedirect.com/science/article/pii/S0272884220304181
176	Carbon quantum dots promote charge transfer of Ce0.7Zr0.3O2@Bi2MoO6 heterojunction for efficient photodegradation of RhB in visible region	Xing Gao, Wenxin Du, Xinchao Gong, Tat Thang Nguyen, Xueqi Chen, Zihui Song, Minghui Guo	Optical Materials		2020	https://www.sciencedirect.com/science/article/abs/pii/S0925346720301762
177	templates with highly visible-light photocatalytic performance	Xueqi Chen, Zihui Song, Shaopeng Li, Nguyen Tat Thang, Xing Gao, Xinchao Gong, Minghui	Green Chemistry		2020	https://pubs.rsc.org/en/content/articlelanding/2020/gc/d0gc00845a#divAbstract
178	Global biogeographic synthesis and priority conservation regions of the relict tree family Juglandaceae	Yi-Gang Song, Yann Fragnière, Hong-Hu Meng, Ying Li, Sébastien Bétrisey, Adriana Corrales, Steven Mancheste.r Min Deng, Anna K. Jasińska, Hoàng Văn Sâm, Gregor Kozłowski	Journal of Biogeography		2020	https://onlinelibrary.wiley.com/doi/abs/10.1111/jbi.13766
179	Reactivity of 5-alkynyl-3,4-dihydro-2H-pyrroles with Au(III): Route to vinylgold(III) complexes, aurocycles by cyclisation of these complexes and ML complexes	Huy-Dinh Vu, ChristelleBouvry, JacquesRenault, ArnaudBondon, FabianLambert, ThierryRoissnel, PhilippeUriac	Journal of Organometallic Chemistry		2019	https://doi.org/10.1016/j.jorganchem.2019.07.014
180	Developing E-commerce for Vietnamese Rural Based on "Foundation for Rural Experience" and "Electric Trade Model 020"-Research Design Model "Studying Rural Experience"	Trần Nho Quyết, Trần Nho Cường	Advances in Social Science, Education and Humanities Research		2019	https://doi.org/10.2991/assehr.k.200401.084
181	Prediction of the color change of the heat-treated wood during artificial weathering by artificial neural network	Tất Thăng Nguyễn, Thi Hai Van Nguyen, Xieaodi Ji, Bingnan Yuan, Hien Mai Trinh, Khoa Thi Lanh Do, Minghui Guo	European Journal of Wood and Wood Products		2019	https://link.springer.com/article/10.1007/s00107-019-01449-0
182	Stoneley waves with spring contact and evaluation of the quality of imperfect bonds	VTN Anh, LT Thang, PC Vinh, TT Tuan	Zeitschrift für angewandte Mathematik und Physik		2019	https://link.springer.com/article/10.1007/s00033-020-1257-1
183	The H/V ratio of Rayleigh waves in layered incompressible orthotropic half-spaces and the incompressible limit method	N.T.K. Linh, P.C. Vinh, T.T.Tuan&L.T.Thang	Waves in Random and Complex Media		2020	https://doi.org/10.1080/17455030.2020.1764664
184	Fishers, dams, and the potential survival of the world's rarest turtle, <i>Rafetus swinhoei</i> , in two river basins in northern Vietnam	Olivier Le Duc Thong Pham Van Benjamin Leprince Cedric Bordes Anh Nguyen Tuan John Sebit Benansio Nic Pacini Vinh Quang Luu Luca Luiselli	Quarter Conservation		2020	https://doi.org/10.1002/aqc.3317
185	New records and an updated list of reptiles from Bavi National Park, Vietnam	Vinh Quang Luu, Tuong Sy Dinh, Oanh Van Lo, Truong Quang Nguyen & Thomas Ziegler	Bonn zoological Bulletin		2020	https://doi.org/10.20363/BZB-2020.69.1.001

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187	Farming characteristics and the ecology of Palea steindachneri (Triony Chidae) in Vietnam	Olivier Le Duc, Thong Van Pham, Benjamin Leprince, Cedric Bordes, Vinh Luu Quang, Oanh Lo Van, Anh Nguyen Thi Tam, Linh Luong Thi Khanh, Son Pham Ngoc, and Luca Luiselli	Russian Journal of Herpetology			2020	DOI: 10.30906/1026-2296-2020-27-2-97-108
188	Natural History notes	Tan Nguyen Van, Vinh Quang Luu	Herpetological Review			2020	
189	An assesment of the impact of climate change on the distribution of the grey-shanked douc Pygathrix cinerea using an ecological niche model	Thinh T. Vu, Dung V. Tran, Hoa T.P. Tran, Manh D. Nguyen, Tuan A. Do, Nga T. Ta, Hien T. Cao, Nhung T. Pham, Dai V. Phan	Primates			2019	https://doi.org/10.1007/s10329-019-00763-8
190	Flood risk and adaptation in Floodplain Cities - toward Flood- Resilient urban Design in the Mekong Delta	Nguyen Van Long, Pham Hoang Phi, Do Duy Thinh, Ngo Thi Minh The	IOP Conference Series: Materials Science and Engineering			2019	https://iopscience.iop.org/article/10.1088/1757-899X/782/5/052038/pdf
191	Urban wetland in Ho Chi Minh: an investigation of plant diversity and implications for sustainable urban development	Pham Hoang Phi, Nguyen Van Long	IOP Conference Series: Materials Science and Engineering			2019	DOI: 10.1088/1757-899X/782/4/042052
192	Gender difference in access to local finance and firm performance: Evidence from a panel survey in Vietnam	Viet T. Tran, Trung Thanh Nguyen, Nguyet T.M. Tran	Economic analysis and policy			2019	DOI: 10.1016/j.eap.2019.05.004
193	The impact of local financial development on firm growth in Vietnam: Does the level of corruption matter?	Viet T. Tran, Yabibal M. Walle, Helmut Herwartz	European Journal of Political Economy			2020	https://www.researchgate.net/publication/333420514_Gender_difference_in_access_to_local_finance_and_firm_performance_Evidence_from_a_panel_survey_in_Vietnam
194	Immunitization with the H5N1 recombinant vaccine candidate induces high protection in chickens against Vietnamese highly pathogenic avian influenza virus strains	Hang Thi Thu Hoang, Chi Hung Nguyen, Ngan Thi Thuy Nguyen, An Dang Pham, Hang Thi Thu Nguyen, Thanh Hoa Le, Hanh Xuan Tran, Ha Hoang Chu, Nam Trung Nguyen	Vaccines			2020	doi: 10.3390/vaccines8020159.
195	Luminescent materials comprised of wood-based carbon quantum dots adsorbed on a CeO ₇ Zr _{0.3} O ₂ solid solution: synthesis, photoluminescence properties, and applications in light-emitting diode devices	X. Gao, Xinchao Gong, T. Nguyen, Wenxin Du, Xueqi Chen, Zihui Song, Rusong Chai, Minghui Guo	Electronic Matertials			2019	https://link.springer.com/article/10.1007%2Fs10853-019-03912-y
196	Creation of morden designs based on artistic resources of Hang Trong folk painting in Vietnam	Nguyen Phuog Lien, Hoang Thuy Nga	Proceeding			2020	
197	Effects of Rosin-Aluminum Sulfate Treatment on the Leachability, Color Stability, and Decay Resistance of Wood Treated with a Boron-Based Preservative	Thi Thanh Hien Nguyen, Van Chu Tran, Shujun Li, and Jian Li	Bioresources. Com			2020	https://bioresources.cnr.ncsu.edu/wp-content/uploads/2019/11/BioRes_15_1_172_Nguyen_TLL_Effects_Rosin_Alum_Leachability_Color_Stability_Decay_Boron_Wood_16484.pdf
198	Application of H'mong traditional brocade for wall hanging decoration	Nguyen Thi Phuong Lien, Nguyen Duc Binh	Proceeding			2019	
199	Exploring the Relationships between imperious surface percentage and frequency of urban waterlogging: A case study in Hanoi, Vietnam	Duc Thien Tran, Dawei Xu, Vanha Dang and Safa Fadelelseed	IOP conf Series: Earth and Enviromental Science			2020	https://iopscience.iop.org/article/10.1088/1755-1315/440/5/052073/pdf
200	Predicting urban waterlogging risks by regression models and internet open-data sources	Duc Thien Tran, Dawei Xu, Vanha Dang and Abdulfattah.A.Q. Alwah	Water			2020	https://www.mdpi.com/2073-4441/12/3/879
201	Flower decoration of urbanization territory in Vietnam	H.M. Chu, Y.T. Nguyen, E.V. Golovosa	Proceeding			2019	
202	Wood powder-derived quantum dots for CeO ₂ photocatalytic and anti-counterfeit applications	XinchaoGong, XingGao, WenxinDua, Huadong Zhang, ShuoZhang, Tat Thang Nguyen, MinghuiGuo	Optical Materials			2019	https://doi.org/10.1016/j.optmat.2019.109302
203	A composite material of vacuum heat-treated CQDs/Ce _{0.7} Zr _{0.3} O ₂ with enhanced charge separation for efficient photocatalytic degradation	Xing Gao, Tat Thang Nguyen, Xinchao Gong, Xueqi Chen, Zihui Song, Wenxin Du, Rusong Chai, Minghui Guo	Vacuum			2019	https://www.sciencedirect.com/science/article/abs/pii/S0042207X19310747
204	Research on mixture of PES/CaCO ₃ as 3D printing materials in restoring ancient architectural works in Vietnam	Huu Chinh Nguyen, Yanling Guo, Tat Thang Nguyen, Yueqiang Yu	IOP Conference Series: Materials Science and Engineering			2019	https://doi.org/10.1088/1757-899X/612/3/032105
205	Study on optimization of PES/CaCO ₃ composite powder for selective laser sintering(SLS) 3D printing technology	Huu Chinh Nguyen, Yanling Guo, Tat Thang Nguyen, Yueqiang Yu	IOP Conference Series: Materials Science and Engineering			2019	https://doi.org/10.1088/1757-899X/612/3/032104
206	Optimize Print Speed and Laser Power of the 3D Printing Technology Selective Laser Sintering (SLS) for Mixture of Powder Materials Green Bean and Polylactic Acid (GBP/PLA)	Ba Bach Dinh, Yanling Guo, Tat Thang Nguyen, Nho Tho Tran	IOP Conference Series: Materials Science and Engineering			2020	https://iopscience.iop.org/article/10.1088/1757-899X/782/2/022111/meta
207	Carbon quantum dots promote charge transfer of Ce _{0.7} Zr _{0.3} O ₂ @Bi ₂ MoO ₆ heterojunction for efficient photodegradation of RhB in visible region	Xing Gao, Wenxin Du, Xinchao Gong, Tat Thang Nguyen, Xueqi Chen, Zihui Song, Minghui Guo	Optical Materials			2020	https://www.sciencedirect.com/science/article/abs/pii/S0925346720301762
208	Facile one-pot synthesis of self-assembled nitrogen-doped carbon dots/cellulose nanofibril hydrogel with enhanced fluorescence and mechanical properties	Xueqi Chen, Zihui Song, Shaopeng Li, Nguyen Tat Thang, Xing Gao, Xinchao Gong, Minghui	Green Chemistry			2020	https://pubs.rsc.org/en/content/articlelanding/2020/gc/d0gc00845a#divAbstract
209	A new locality of presence for the world's rarest turtle (Rafetus swinhoei) gives new hope for its survival	Oliver Le Duc, Thong Pham Van, Benjamin Leprince, CédricBordesag, LucaLuiselli, Vinh Quang Luu	Journal for Nature conservation			2020	https://www.sciencedirect.com/science/article/abs/pii/S1617138120300790?via%3Dihub
210	Synthesis of heterocyclic enamine-zinc complexes as precursors of stereocontrolled substitution of nitrogen α -position	Hoang-Van Tran, Huy-Dinh Vu, Jérôme Graton, Denis Jacquemin, Jacques Renault, Philippe Uriac	Tetrahedron Letters	61	44	2020	DOI:10.1016/j.tetlet.2020.152405
211	Chirality in gold(III) homodimeric complexes	Huy-Dinh Vu, Jacques Renault, Thierry Roisnel, Philippe Uriac	Tetrahedron Letters	61	39	2020	DOI: 10.1016/j.tetlet.2020.152323
212	Efficiency Assessment of Land Use Types in Tan Binh Commune, Dak Doa District, Gia Lai Province, Vietnam	Buihat HUNG, Qingsheng HAO, Nguyenminh THANH, Nguyenthi LINH, Levan CUONG, Nguyenthibich PHUONG , Levan LONG, Meiqi ZHANG	Asian Agricultural Research	12	10	2020	DOI:10.19601/j.cnki.issn1943-9903
213	Phylogenetic Community and Nearest Neighbor Structure of Disturbed Tropical Rain Forests Encroached by <i>Streblus macrophyllus</i> .	Hai, N.H. ; Erfanifard, Y.; Bao, T.Q.; Petritan, A.M.; Mai, T.H.; Petritan, I.C	Forests	11	7	2020	https://doi.org/10.3390/f11070722
214	Soil texture, organic matter and nutrients affect production of <i>Acacia</i> in Northeast Vietnam	Pham Tien Dung1, Do Van Ban2, Pham Quang Tuyen1, PhungDinh Trung1, Nguyen Huy Hoang1, LuuQuoc Thanh2, Ninh Viet Khuong1, Nguyen Van Tuan1, Tran Hai Long1, Bui Thanh Tan1, Nguyen Huu Thinh1, Bui Huu Thuong2, Pham Thi Quynh3and Tran Van Do	Asian Journal of Advanced Research and Reports	12	2	2020	https://www.journalajarr.com/index.php/AJARR/article/view/30285/56826
215	Biomass and carbon storage in an age-sequence of <i>Acacia mangium</i> plantation forests in Southeastern region, Viet Nam	Levan Cuong, Buimanh Hung, Bolanle Ojo Oluwasanmi Tope, Xiaoniu Xu, Nguyenminh Thanh , Lak Chai, Nebiyou Legesse, Jingjing Wang, Buivan Thang	Forests System	2	29	2020	https://doi.org/10.5424/fs/2020292-16685
216	Effect of High Temperature on the Stability Performance of Polyvinyl Chloride and Nano Silica Modified Stone Matrix Asphalt Mixture	Nguyễn Hoàng Phong, Cheng Pei Feng	International Journal of Science and Research (IJSR), ISSN: 2319-7064.	9	2	2020	https://www.ijer.net/archive/v9i2/SR20205170202.pdf

217	Event-based model - free sliding mode control for an inspection robot	Lin Chen, Haibin Duan, Songyi Dian, Hoàng Sơn Hoàng	Advanced control for Applications			2020	wileyonlinelibrary.com/journal/adc2
218	Determinants of operational self-sustainability of microfinance institutions in Vietnam	LE, Thanh Tam, Đào Lan Phuong, DO, Ngọc Mai, TRUONG, Thi Hoai Linh, NGUYEN, Thi Thuy Duong, TRAN, Chung Thuy	The Journal of Asian Finance, Economics and Business	7	10	2020	http://jafeb.org/journal/article.php?code=75749
219	<i>Magnolia quangninhensis</i> (Magnoliaceae), A New Species from northern Vietnam	QUANG NAM VU, NIAN-HE XIA, THI THO NGUYEN, THI HAI NINH KHUAT	Phytotaxa	464	2	2020	https://www.biotaxa.org/Phytotaxa/article/view/phytota.464.2.7
220	Chemical composition and antimicrobial activity of the leaf essential oils of <i>Magnolia kwangsiensis</i> Figlar & Noot growing in Vietnam	Thi Thu Ha Chu, Huy Thai Tran, Thi Hien Nguyen, Thi Thu Thuy Dinh, Van Thanh Bui, Van Du Nguyen, Quang Nam Vu and William N Setzer	American Journal of Essential Oils and Natural Products (Am. J. Essent. Oil. Nat. Prod.)	8	3	2020	https://www.essencejournal.com/archives/2020/8/3/A/6-6-24
221	Establishment of Callus and Cell suspension of <i>Aquilaria rugosa</i> L.C. Kiet & KeBler in Vietnam	Nguyen Thi Tho, Nguyen The Nha, Nguyen Thanh Tuan, Hoang Thi Hang, Hoang Van Sam, Ha Van Huan, Phung Thi Tuyen, Pham Bich Ngoc, Rusteberg Jan-Philip, Olarte Alexandra, Carboncini Claudio	Asian Journal of Plant Sciences	20	1	2021	https://scialert.net/abstract/?doi=ajps.2021.163.171
222	Antibacterial and antifungal activities of the ethanol extract of some medicinal plants	Nguyễn Như Ngọc, Vũ Thị Nguyệt Minh, Nguyễn Thị Hương Lan, Phùng Thị Tuyền	Vietnamese Journal of Food control	3	4	2020	
223	Predicting Urban Waterlogging Risks by Regression Models and Internet Open-Data Sources	Trần Đức Thiện	Water (ISSN 2073-4441)	12	3	2020	https://doi.org/10.3390/w12030879
224	Relationship between physical elements and density of use of public spaces in Sana'a City	Trần Đức Thiện	ICE Publishing-Urban Design and Planning (ISSN 1755-0793)	173	4	2020	https://doi.org/10.1680/jurdp.19.00049
225	Exploring the Relationships between Impervious Surface Percentage and Frequency of Urban Waterlogging: A Case Study in Hanoi, Vietnam	Trần Đức Thiện	IOP Publishing-Earth and Environmental Science (ISSN:1755-1307)	440	5	2020	https://doi.org/10.1088/1755-1315/440/5/052073
226	Difficulty and complexity in dealing with visual pollution in historical cities: The historical city of Ibb, Yemen as a case study	Trần Đức Thiện	IOP Publishing-Earth and Environmental Science (ISSN:1755-1307)	601	1	2020	https://doi.org/10.1088/1755-1315/601/1/012045
227	Facile one-pot synthesis of self-assembled nitrogen-doped carbon dots/cellulose nanofibril hydrogel with enhanced fluorescence and mechanical properties	Xueqi Chen, Zihui Song, Shaopeng Li, Nguyen Tat Thang, Xing Gao, Xinchao Gong, Minghui	Green Chemistry		22(10)	2020	https://doi.org/10.1039/D0GC00845A
228	Improvement of the Weather Resistance of a Selective Laser-Sintered Copolyester-Limestone Composite Using UV-326 and UV-328	Huu Chinh Nguyen, Yanling Guo, Nguyen Tat Thang	Polymers		12(9)	2020	https://doi.org/10.3390/polym12092079
229	Multiple traps of scientific knowledge transfer: Comparative case studies based on the RIU model from Vietnam, Germany, Indonesia, Japan, and Sweden	Do Thi Huong, Max Krott, Michael Böcher	Forest Policy and Economics		114	2020	https://www.sciencedirect.com/science/article/abs/pii/S1389934119305428
230	Topographic Effects on the Spatial Species Associations in Diverse Heterogeneous Tropical Evergreen Forests	Hai, N. H., Erfanifard, Y., Bui, V. B., Mai, T. H., Petritan, A. M., & Petritan, I. C.	Sustainability	13	5	2021	https://doi.org/10.3390/su13052468
231	Cultivation of <i>Caenorhabditis elegans</i> on new cheap monoxenic media without peptone	Thọ Sơn Lê, TT Hằng Nguyễn, Bùi Thị Mai Hương, H Gấm Nguyễn, B. Hồng Hà, Văn Sang Nguyễn, Minh Hưng Nguyễn, Huy-Hoang Nguyen, John Wang	Journal of Nematology	53		2021	DOI: 10.21307/jofnem-2021-036
232	Changes in Community Composition of Tropical Evergreen Forests during Succession in Ta Dung National Park, Central Highlands of Vietnam	Hai, N.H.; Tan, N.T.; Bao, T.Q.; Petritan, A.M.; Mai, T.H.; Hien, C.T.T.; Anh, P.T.; Hung, V.T.; Petritan, I.C.	Forests	11	12	2020	https://doi.org/10.3390/f11121358
233	Strategic expansion of existing forest monitoring plots: A case study using a stratified GIS-based modelling approach.	Thai Son Le, Justin Morgenroth	New Zealand Journal of Forestry Science		50	2020	.doi: 10.33494/nzjfs502020x41x3.
234	Soil Health Impacts of Rubber Farming: The Implication of Conversion of Degraded Natural Forests into Monoculture Plantations	Thu Thi Nguyen, Truong Tat Do, Richard Harper, Trang Thanh Pham, Tran Vu Khanh Linh, Thai Son Le, Le Bao Thanh, Nguyen Xuan Giap	Agriculture	10	8	2020	https://www.mdpi.com/journal/agriculture
235	First report of <i>Tapinolachnus lacordairei</i> (Coleoptera: Cerambycidae) damage in <i>Chukrasia tabularis</i>	Chi, N.M., Thanh, N.V., Quang, D.N., Thanh, L.B., Thao, D.V., Thai Son Le, Hinh, T.X., Thu, P.Q. and Dell, B.	International Journal of Tropical Insect Science		41	2021	https://www.springer.com/journal/42690
236	Stream Temperature Response to 50% Strip-Thinning in a Temperate Forested Headwater Catchment	Dinh Quynh Oanh 1,*OrCID,Takashi Gomi 2,R. Dan Moore 3,Chen-Wei Chiu 2,Marino Hiraoka 2,4,Yuichi Onda 5OrCID andBui Xuan Dung 6	Water	13	8	2021	Water 2021, 13(8), 1022; https://doi.org/10.3390/w13081022
237	Runoff and Soil Erosion response to clear cutting period of acia plantation in a headwater mountain of Vietnam	Bui Xuan Dung, Do Thi Kim Thanh	Applied research in science and technology	1	1	2021	
238	Payments for Forest Environmental services in Vietnam_Strengthening effectiveness through monitoring and evaluation	Pham Thu Thuy, Ngọc TB Dương, Tobias Thurer and Erin O'connell	Cifor brief information		327	2021	
239	Earthworm Diversity, Forest Conversion and Agroforestry in Quang Nam Province, Vietnam	Rachmat Mulia 1,Sam Van Hoang 2,*,Van Mai Dinh 3,Ngoc Bich Thi Duong 4,Anh Duc Nguyen 5,6,Dang Hai Lam 7OrCID,Duyen Thu Thi Hoang 8 andMeine van Noordwijk	Land	10	1	2020	https://www.mdpi.com/2073-445X/10/1/36
240	Effect of exogenous hormon and medium on cutting propagation of golden Camellia-Camellia impressinervis	Đỗ Anh Tuấn, etc	Journal of Applied Horticulture	22	2	2020	https://www.researchgate.net/publication/343215901_Effects_of_exogenous_hormone_and_medium_on_cutting_propagation_of_golden_Camellia_Camellia_impressinervis
241	Explicit transfer matrix for an incompressible orthotropic elastic layer and applications	V. T. N. Anh, P. C. Vinh, N. T. K. Linh & L. T. Thang	Zeitschrift für angewandte Mathematik und Physik	72	145	2021	https://link.springer.com/article/10.1007/s00033-021-01579-7
242	Wood-based carbon quantum dots for enhanced photocatalysis of MIL-88B (Fe)	Huadong Zhang, Xinchao Gong, Zihui Song, Shuo Zhang, Wenxin Du, Tat Thang Nguyen, Minghui Guo, Xing Gao	Opial Materials	113		2021	
243	Livelihood vulnerability to climate change in the mountains of Northern Vietnam: comparing the Hmong and the Dzaio ethnic minority populations	Thinh An Nguyen, Bich Thi Nguyen, Hanh Van Ta, Nhung Thi Phuong Nguyen, Huong Thi Hoang, Quan Phung Nguyen & Luc Hens	Environment, Development and Sustainability		23	2021	https://link.springer.com/article/10.1007/s10668-020-01221-y
244	Anatase to rutile phase transformation of iron-doped titanium dioxide nanoparticles: The role of iron content	Trinh ThiLoanaVu HoangHuongaNguyen ThiHuyenabLaiVan QuyetaNgac AnBangaNguyen NgocLonga	Optical Materials	111		2021	https://www.sciencedirect.com/science/article/abs/pii/S0925346720309915
245	Antagonistics activity of endophytic bacteria isolated from weed plant against stem end rot pathogen of pitaya in Vietnam	The Anh Luu, Quyet Tien Phi, Thi Thu Hang Nguyen, Mai Van Dinh, Bich Ngoc Pham & Quang Trung Do	Egyptian Journal of Biological Pest Control		14	2021	https://ejbpc.springeropen.com/articles/10.1186/s41938-021-00362-0
246	Compositon and Antimicrobial activity of essential oils from leaves and twigs of <i>Magnolia hookeri</i> var. <i>longirostrata</i> D.X.Li & R.Z.Zhou and <i>Magnolia insignis</i> Wall. In Ha Giang province of Vietnam	Chu T.T. Ha, Dinh T.T. Thuy, Vu Quang Nam, Nguyen K.B. Tam, William N. Setzer	Rec.Nat.Prod	15	3	2021	https://acgpubs.org/article/records-of-natural-products/2021/3-may-june/composition-and-antimicrobial-activity-of-essential-oils-from-leaves-and-twigs-of-magnolia-hookeri-var-longirostrata-dxli-r-z-zhou-and-m-insignis-wall-in-ha-giang-province-of-vietnam
247	Phylogeneic of native conifer species in Vietnam based on two chloroplast gene region rbcL and matK	Mai Phuong Pham, Viet Ha Tran, Dinh duy Vu, Quoc Khanh Nguyen, Syed Noor Muhammad Shad	CZECH JOURNAL OF GENETICS AND PLANT BREEDING		57	2021	https://www.agriculturejournals.cz/web/cjgpb.htm?type=article&id=88_2020-CJGPB
248	Integrated use of AHP -GIS-Remote sensing predicting potential areas of coffee plants: a case study of buffer zone of Ta Dung Nature park, Vietnam	Mai Phuong Pham1*, Dinh Duy Vu1, Thi Hanh Tong2, Mai Huong Nguyen Thi3 and Robert Sandlersky4	International Conference on Advances in Agrobusiness and Biotechnology Research (ABR 2021)			2021	https://doi.org/10.1051/e3sconf/202128502022
249	Operations management and performance: a mediating role of green supply chain management practices in MNCs	Bui Thi Minh Nguyet, Huyen V.N, Oanh T.T.K, Phuong N.T.M	Polish journal of management studies	22	2	2020	ISSN: 2081-7452
250	Effects of size and type of raw material on temperature and vapour pressure behavior of wood based panels during hot-pressing	Duy Vuong Nguyen, Thi Thanh Hien Nguyen, Shuto Kubota, Shigenchiko Suzuki	Wood Material science and engineering			2021	https://www.tandfonline.com/doi/abs/10.1080/1748027.2.2021.1931439

251	GLOBAL PATTERNS OF PALM DOMINANCE	Robert Muscarella, Thaise Emilio, Kofi Affum Baffoe, Hoang Van Sam et al. 2020	Global Ecology and Biogeography	29	9	2020	DOI: 10.1111/geb.13123
252	Global biogeographic synthesis and priority conservation regions of the relict tree family Juglandaceae	4. Yi-Gang Song, Yann Fragnière, Hong-Hu Meng, Hoang Van Sam, Adriana Corrales, Steven Manchester, Min Deng, Anna K. Jasińska, Gregor Kozłowski	Journal of Biogeography	47	3	2020	
253	Improving Torque Performance of switched reluctance Motor by stator and rotor embrace design	Bùi Minh Dinh, and Dinh Hai Linh	Proceedings-11th annual international conference on industrial engineering and operations management, Singapore 2021			2021	
254	Sustainability of participatory Guarantee system (PGS) for organic agriculture development: evidence from Vietnam	Tran Thi Thu Ha, Tran Thi Thanh Binh, Nguyen Minh Thanh	FTA 2020 science conference "Forest, trees and agroforestry science for transformational change"			2020	CGIAR
255	Farming efficiency, Cropland rental market and income effect: Evidence from Panel Data for rural central Vietnam	Tran Tuan Viet	The UBU-TVSEP online conference at the 14th Ubon Ratchathani University annual research conference 2020			2020	Ubon Ratchathani University, Thailand
256	Anchorage and stability characteristic of forest tree species in tropical region and a suitable wind damage assessment model for planted forest in Vietnam	Nguyen T. M., F. Sho, I. Shintaro, Dang T. T., K. Kaita, H. Mizunaga	International Symposium on a Recent Progress in Forest Ecology and Management 2021			2021	http://www.ugsas.gifu-u.ac.jp/eng/news/2021/07/3601.html
257	Hemiboea chanii (Gesneriaceae), a new species from limestone areas of northern Vietnam	Cuong Huu Nguyen, Ly Van Nguyen, Khang Sinh Nguyen, Alexander A. Egorov, Leonid V. Averyanov	PHYTOKEYS	138		2021	doi: 10.3897/phytokeys.183.69180
258	Impatiens monticola (balsaminaceae), a newly recorded species for the flora of Vietnam	Cuong Huu Nguyen ^{1,2,*} , L. V. Averyanov ^{3,**} , A. A. Egorov ^{4,***} , and Ly Van Nguyen ^{2,****}	Botanicheskii Zhurnal	106	10	2021	DOI: 10.31857/S0006813621100082
259	Traditional knowledge on non-medicinal plants used by the tribal people in Nam Dong Commune, Quan Hoa district, Thanh Hoa province, northern Vietnam	Cuong Huu Nguyen ^{1,2} , L. Averyanov ³ , A. Egorov ⁴ , Doi The Bui ¹ and Quyet Thanh Phan ^{2,5}	IOP Conf. Series: Earth and Environmental Science	876		2021	doi:10.1088/1755-1315/876/1/012053
260	Edible wild plants in the flora of Pu Luong Nature Reserve, Thanh Hoa Province, northern Vietnam	Cuong Huu Nguyen ^{1,2*} , L. Averyanov ³ , A. Egorov ⁴ , Chinh Van Nguyen ⁵ and Thanh Trung Tran	IOP Conf. Series: Earth and Environmental Science	876		2021	doi:10.1088/1755-1315/876/1/012054
261	Protected plant species in Nam Dong conservation area (Thanh Hoa province, Northern Vietnam) -Охраняемые виды растений в заповеднике нам донг	Cuong Huu Nguyen (Нгуен Хуы Кыонг)	Izvestia Sankt-Peterburgskoj Lesotekhnicheskoi Akademii (Известия Санкт-Петербургской лесотехнической академии)	234		2021	DOI: 10.21266/2079-4304.2021.234.118-133
262	Последствия массового размножения тополёвой нижнесторонней моли-пестрянки Phyllonogaster populifoliella и других минирующих микрочешуекрылых	Bùi Đình Đức	Лесоведение		4	2021	DOI: 10.31857/S0024114821040021
263	Мониторинг состояния насаждений Санкт-Петербурга: современные и традиционные подходы	Bùi Đình Đức	Известия Санкт-Петербургской Лесотехнической Академии	235		2021	DOI: 10.21266/2079-4304.2021.235.6-21
264	New records of the forest musk deer Moschus berezovskii in Viet Nam revealed by camera traps	Trần Văn Dũng, Dai Phan Viet, Thinh Vu Tien, An Nguyen, Cap Pham Van and Andrew Tilker	Oryx- ISSN: 0030-6053 (Print), 1365-3008 (Online)	55	4	2021	https://doi.org/10.1017/S0030605321000569
265	The role of women in climate-smart agriculture: Case studies from four models at Yen Bai and Hai Phong provinces	Duong Thi Bich Ngoc, Hoang Thai Phuong, Hoang Thi Huyen Trang, Nguyen Thi Ha Anh, Nguyen Vinh Nam, Pham Thu Thuy;	International conference proceedings: Gender in climate change and disaster risk reduction			2021	
266	Diversity, distribution, and threats of the Juglandaceae in Vietnam	Hoang Van Sam*, Do Quang Tung, Anna K. Jasińska, François Rion, Phung Thi Tuyen, Duong Thi Bich Ngoc, Do Thanh Tam, Sébastien Bétrisey, Yi-Gang Song, Gregor Kozłowski	Dendrobiology	86		2021	https://doi.org/10.12657/denbio.086.005
267	Above-ground biomass estimation models of mangrove forests based on remote sensing and field-surveyed data: Implications for C-PFES implementation in Quang Ninh Province, Vietnam	Hai-Hoa Nguyen, Thi Thu Hien Nguyen	Regional Studies in Marine Science		48	2021	https://doi.org/10.1016/j.rsma.2021.101985
268	Estimation of Above-Ground Mangrove Biomass Using Landsat-8 Data- Derived Vegetation Indices: A Case Study in Quang Ninh Province, Vietnam	Hai-Hoa Nguyen, Huy Duc Vu, Achim Roder	Forest and Society		5(2)	2021	https://doi.org/10.24259/fs.v5i2.13755