

Số: 5.14../TB-ĐHTN

Đắk Lắk, ngày 10. tháng 3 năm 2021

THÔNG BÁO

V/v thưởng bài báo được công bố trên tạp chí khoa học quốc tế uy tín
trong danh mục ISI, SCI, SCIE năm 2020

Kính gửi: Lãnh đạo các đơn vị


Căn cứ theo Quyết định số 4904/QĐ-BGDĐT ngày 31/12/2020 của Bộ Giáo dục và Đào tạo về việc thưởng bài báo được công bố trên tạp chí khoa học quốc tế uy tín trong danh mục ISI, SCI, SCIE năm 2020;

Căn cứ vào kế hoạch hoạt động khoa học công nghệ của Trường Đại học Tây Nguyên năm 2021;

Hiệu trưởng thông báo đến các đơn vị và cá nhân được thưởng bài báo đã công bố trên các tạp chí khoa học quốc tế trong danh mục ISI, SCI, SCIE năm 2020 như sau:

- Mức thưởng cho mỗi bài báo sẽ tính dựa theo chỉ số IF (Impact factor) (1.176.819 đ/IF)
- Tác giả nhận kinh phí bằng hình thức chuyển khoản (theo danh sách đính kèm)

Yêu cầu Lãnh đạo các đơn vị thông báo đến các cá nhân được biết và thực hiện đúng quy định.

Trân trọng! 

Nơi nhận:

- HT., các PHT. b/c;
- Các đơn vị;
- Lưu: VT, KH&QHQT.



PHÓ HIỆU TRƯỞNG
PGS-TS. *Trần Trung Dũng*



**DANH SÁCH BÀI BÁO TRÊN TẠP CHÍ KHOA HỌC QUỐC TẾ UY TÍN
TRONG DANH MỤC ISI, SCI, SCIE NĂM 2020**

(Kèm theo thông báo số 514.../TB-ĐHTN ngày 10 tháng 3 năm 2021)

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
1	Arbuscular mycorrhizal fungal inoculation and soil zinc fertilisation affect the productivity and the bioavailability of zinc and iron in durum wheat	Binh T.T. Tran (1, 2), Cavagnaro, T. R. (1), Watts-Williams, S. J. (1,3)	Mycorrhiza	3.069	27/08/2019	3.611.659
2	Impact of an arbuscular mycorrhizal fungus on the growth and nutrition of fifteen crop and pasture plant species	Binh T.T. Tran (A, B), Watts-Williams, S. J. (A, C), Cavagnaro, T. R. (A, D)	Functional plant biology	2.62	16/05/2019	3.079.737
3	Réaction of small molecules O ₂ , NO, CO, and the Naldini salt (PPh ₃) ₂ MnBr ₂ : Characterized by infrared spectroscopy, elemental analysis, and single crystal Xray diffraction	Bo Wei Huang (1), Minh Trung Nguyen (1,2), Chung Hung Hsieh (1)	Journal of the Chinese Chemical Society	1.554	16/12/2019	1.828.778
4	Vasorelaxing Activity of R-(-)-3'-Hydroxy-2,4,5-trimethoxydalbergiquinol from Dalbergia tonkinensis: Involvement of Smooth Muscle CaV1.2 Channels	Nguyen Manh Cuong (1, 2), Ninh The Son (3), Ngu Truong Nhan (2, 4), Pham Ngoc Khanh (1), Tran Thu Huong (1), Nguyen Thi Thu Tram (5), Giampietro Sgaragli (6), Amer Ahmed (6), Alfonso Trezza (7),	Planta medica	2.687	01/2020	3.162.114

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
		Ottavia Spiga (7), Fabio Fusi (7)				
5	Novel Efficient Bioprocessing of Marine Chitins into Active Anticancer Prodigiosin	Van Bon Nguyen (1,2), Shan-Ping Chen (3), Thi Hanh Nguyen (4), Minh Trung Nguyen (5), Thi Thanh Thao Tran (5), Chien Thang Doan (5), Thi Ngoc Tran (5), Anh Dzong Nguyen (4), Yao-Haur Kuo (6), San-Lang Wang (3,7*)	Marine Drugs	4.073	01/2020	4.793.186
6	Additional knowledge respecting taxonomy of the social wasp genus Ropalidia (Hymenoptera: Vespidae: Polistinae) from Vietnam, with new records of three species and an updated key to species	Bui Thi Quynh Hoa (1,3), Ngat Thi Tran (2), Hakan Bozdogan (4), Lien Thi Phuong Nguyen (1,2)	Zootaxa	0.96	01/2020	1.123.863
7	Phytophthora Antagonism of Endophytic Bacteria Isolated from Roots of Black Pepper (Piper nigrum L.)	Van Anh Ngo (1), San-Lang Wang (2), Van Bon Nguyen (3), Chien Thang Doan (2,3), Thi Ngoc Tran (2,3), Dinh Minh Tran (1), Trung Dzong Tran (1*), Anh Dzong Nguyen (1*)	Agronomy	2.603	02/2020	3.063.261

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
8	A practical method for assessing infectious laryngotracheitis vaccine take in broilers following mass administration in water: Spatial and temporal variation in viral genome content of poultry dust after vaccination	Md Ahaduzzaman (a,b*), Peter J Groves (c,d), Sue M Sharpe (e), Sarah L Williamson (e), Yuanshuo K Gao (d), Trong V Nguyen (a,f) , Priscilla F Gerber (a), Stephen W Walkden-Brown (a)	Veterinary Microbiology	3.030	02/2020	3.565.763
9	Investigation into SARS-CoV2 Resistance of Compounds in Garlic Essential Oil	Bui Thi Phuong Thuy (1); Tran Thi Ai My (2); Nguyen Thi Thanh Hai (2); Le Trung Hieu (2); Tran Thai Hoa (2); Huynh Thi Phuong Loan (2); Nguyen Thanh Triet (3); Tran Thi Van Anh (3); Phan Tu Quy (4) ; Pham Van Tat (5); Nguyen Van Hue (6); Duong Tuan Quang (2*); Nguyen Tien Trung (7); Vo Thanh Tung (8); Nguyen Thi Ai Nhung (2*) Lam K. Huynh (9)	ACS Omega	2.870	03/2020	3.377.472
10	Deciphering aquaporin regulation and roles in seed biology	Phan T. T. Hoai (1,2,3) , Stephen D. Tyerman (1,2), Nicholas Schnell (2), Matthew Tucker (2), Samantha A. McGaughey (1,2), Jiaen Qiu (1,2), Michael Gros zmann (4,*), Caitlin S. Byrt (1,2,4,*)	Journal of Experimental Botany	5.908	03/2020	6.952.650

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
11	Chemical Constituents of <i>Gymnosporia stylosa</i> and Their Anti-inflammatory Activities	Dang Thach Tran (1,*), Phi Hung Nguyen (2,3,*), Manh Hung Tran (4), Phuong Dai Nguyen Nguyen (5), Truong Nhan Ngu (5), Thi Huyen Thoa Pham (5), Dao Cuong To (6,7,*)	Records of Natural Products	1.268	04/2020	1.492.207
12	Land Use/Land Cover Mapping Using Multitemporal Sentinel-2 Imagery and Four Classification Methods—A Case Study from Dak Nong, Vietnam	Huong Thi Thanh Nguyen (1), Trung Minh Doan (1), Erkki Tomppo (2,3,*), Ronald E. McRoberts (4)	Remote Sensing	4.509	04/2020	5.306.279
13	Mapping Maize Cropping Patterns in Dak Lak, Vietnam Through MODIS EVI Time Series	Ha Thi Thu Nguyen (1,*), Loc Van Nguyen (2), C.A.J.M (Kees) de Bie (3), Ignacio A. Ciampitti (4), Duc Anh Nguyen (2), Minh Van Nguyen (5), Luciana Nieto (4), Rai Schwalbert (4), Long Viet Nguyen (5,*)	Agronomy	2.603	04/2020	3.063.261
14	Extension of Eaves Theorem for Determining the Boundedness of Convex Quadratic Programming Problems	Huu-Quang Nguyen (1,*), Van-Bong Nguyen (2), Ruey-Lin Sheu (3)	Taiwanese Journal of Mathematics	0.65	05/2020	761.402
15	Anti-inflammatory xanthone derivatives from <i>Garcinia delpyana</i>	Ngu-Truong Nhan (a,*), Phi-Hung Nguyen (b,*), Manh-Hung Tran (c), Phuong-Dai-Nguyen Nguyen (a), Dang-Thach Tran (d), Dao-Cuong To (e,f)	Journal of Asian Natural Products Research	1.35	05/2020	1.582.822

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
16	Bioprocessing of Squid Pens Waste into Chitosanase by <i>Paenibacillus</i> sp. TKU047 and Its Application in Low-Molecular Weight Chitosan Oligosaccharides Production	Chien Thang Doan (1,2), Thi Ngoc Tran (1,2), Van Bon Nguyen (3), Trung Dung Tran (2), Anh Dzong Nguyen (4), San-Lang Wang (1,5,*).	Polymers	3.426	05/2020	4.031.784
17	Domestic dogs are mammalian reservoirs for the emerging zoonosis flea-borne spotted fever, caused by <i>Rickettsia felis</i>	Dinh Ng-Nguyen (1,*), Sze- Fui Hii (2), Minh-Trang Thi Hoang (3), Van-Anh Thi Nguyen (1), Robert Rees (4,5), John Stenos (2), Rebecca Justine traub (4)	Scientific reports	3.998	05/2020	4.704.924
18	Chitinase system of <i>Aeromonas salmonicida</i> , and characterization of enzymes involved in chitin degradation	Iuliia Pentekhina (a,b), Tatsuyuki Hattori (a), Dinh Minh Tran (c), Mizuki Shima (d), Takeshi Watanabe (a,d,*), Hayuki Sugimoto (a,d), Kazushi Suzuki (a,d,e)	Bioscience, Biotechnology, and Biochemistry	1.516	05/2020	1.784.058
19	A new species of the assassin bug genus <i>Rihirbus</i> (Hemiptera: Heteroptera: Reduviidae) from Vietnam	Truong Xuan Lam (1,2,*), Bui Thi Quynh Hoa (2,3), Ha Ngoc Linh (1,5), Wanzhi Cai (4)	Zootaxa	0.95	05/2020	1.116.802
20	Jensen-type inequalities and their applications	Dinh Thanh Duc (1) Nguyen Ngoc Hue (2)	Journal of mathematical Inequalities	1.22	06/2020	1.434.543
21	High-throughput multiplex qPCRs for the surveillance of zoonotic species of canine hookworms	Luca Massetti (1, *) Vito Colella (1) Patsy A. Zendejas (1) Dinh Ng-Nguyen (2) Lana Harriott (3) Lara Marwedel (4) Anke Wiethoelter, Rebecca J. Traub (1)	PLoS Neglected Tropical Diseases	3.89	06/2020	4.571.944

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
22	Range usage and body weight have minor impact on the gastrointestinal passage rate of commercial free-range laying hens	Manisha Kolakshyapati (1.*), Trong Van Nguyen (2) , Terence Zimazile Sibanda (1), Isabelle Ruhnke (1)	European Poultry Science	0.69	06/2020	806.121
23	A comparison of eggshell mineral composition between cage and free-range eggs via inductively coupled plasma-optical emission spectrometry	H. T. Dao (a,b), R. A. Swick (a), T. V. Nguyen (c) , P. W. Hunt (d), B. C. Hine (d), L. Lisle (a), I. Ruhnke (a,e)	Animal Production Science	1.215	07/2020	1.429.836
24	<i>Cylindrolobus chienii</i> (Orchidaceae), a new species from Central Highlands of Vietnam	Van Canh Nguyen (1), Leonid V. Averyanov (2), Van Khuong Nguyen (3) , Thi Thanh Dat Pham (4,5), Tatiana V. Maisak (2), Ba Vuong Truong (6,*)	Taiwania	0.65	07/2020	761.402
25	N4-methylcytidine ribosomal RNA methylation in chloroplasts is crucial for chloroplast function, development, and abscisic acid response in Arabidopsis	Le Nguyen Tieu Ngoc (1,2) , Su Jung Park (1), Trinh Thi Huong (1), Kwang Ho Lee (3), Hunseung Kang (1,*)	Journal of integrative plant biology	4.885	09/2020	5.748.763
26	Functional Characterization of a Putative RNA Demethylase ALKBH6 in Arabidopsis Growth and Abiotic Stress Responses	Trinh Thi Huong (1,2), Le Nguyen Tieu Ngoc (1,3) , Hunseung Kang (1,*)	International Journal of Molecular Sciences	4.556	09/2020	5.361.590
27	Cobimaximal neutrino mixing in the U(1) _{B-L} extension with A4 symmetry	V,V,Vien (1)	Modern Physics Letters A	1.39	10/2020	1.636.956
28	Reclamation of beneficial bioactivities of herbal antioxidant condensed tannin extracted from <i>Euonymus laxiflorus</i>	Van Bon Nguyen (1,2), That Quang Ton (3,4), Dai Nam Nguyen (5), Thanh Thi Nguyen (5) ,	Research on Chemical Intermediates	2.262	08/2020	2.661.966

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
		Truong Nhan Ngu (5), Thi Hanh Nguyen (5), Chien Thang Doan (5), Thi Ngoc Tran (5), Minh Trung Nguyen (5), Nhat Duoc Ho (6), Anh Dzung Nguyen (6), Yao-Haur Kuo (7,8), San-Lang Wang (9,10)				
29	Utilization of Crab Waste for Cost-Effective Bioproduction of Prodigiosin	Van Bon Nguyen (1), Dai Nam Nguyen (2), Anh Dzung Nguyen (2), Van Anh Ngo (2), That Quang Ton (3,4), Chien Thang Doan (5,6), Thi Phuong Pham (5), Thi Phuong Hanh Tran (5), San-Lang Wang 6,7,*	Marine Drugs	4.073	10/2020	4.793.186
30	Utilization of Seafood Processing By-Products for Production of Proteases by Paenibacillus sp. TKU052 and Their Application in Biopeptides' Preparation	Chien Thang Doan 1,2, Thi Ngoc Tran 1,2, Van Bon Nguyen 3, Anh Dzung Nguyen 3, San-Lang Wang 2,4,*	Marine Drugs	4.073	11/2020	4.793.186
31	Production and Potential Applications of Bioconversion of Chitin and Protein-Containing Fishery Byproducts into Prodigiosin: A Review	San-Lang Wang (1,2,*), Van Bon Nguyen (3), Chien Thang Doan (1,4), Thi Ngoc Tran (1,4), Minh Trung Nguyen (4), Anh Dzung Nguyen (5)	Molecules	3.267	06/2020	3.844.669
32	Microbial Conversion of Shrimp Heads to Proteases and Chitin as an Effective Dye Adsorbent	Chien Thang Doan (1,2), Thi Ngoc Tran (1,2), Chuan-Lu Wang (3), San-Lang Wang (2,4,*)	Polymers	3.426	09/2020	4.031.784

STT	Tên bài báo	Tác giả	Tạp chí	Hệ số IF	Thời gian đăng bài	Số tiền thưởng
33	The Effect of Retail Electricity Price Levels on the FI Values of Smart-Grid Rooftop Solar Power Systems: A Case Study in the Central Highlands of Vietnam	Tran Thi Lan (1,2) , Sopin Jirakiattikul (3), M. S. Chowdhury (1,4,5), Dilawer Ali (5), Le Duc Niem (2) , Kuaanan Techato (1,4,5,*)	Sustainability	2.576	05/11/2020	3.031.487
34	Synthetic dyes removal by Fusarium oxysporum HUIB02 and stimulation effect on laccase accumulation	Nguyen Duc Huy (a,*) Dang Thi Thanh Ha (b) Kuan Shiong Khoo (c) Pham Thi Ngoc Lan (d) Hoang Tan Quang (a) Nguyen Hoang Loc (d) Seung-Moon Park (e) Ashokkumar Veeramuthu (f) Pau Loke Show (c,*)	Environmental technology & innovation	3.36	07/2020	3.949.406
35	Convexity according to a pair of quasi-arithmetic means and inequalities	Dinh Thanh Duc (a), Nguyen Ngoc Hue (b) , Nguyen Du Vi Nhan (c,a,*), Vu Kim Tuan (d)	Journal of Mathematical Analysis and Applications	1.220	20/03/2020	1.435.720
36	A density functional theory study on silver and bis-silver complexes with lighter tetrylene: are silver and bis-silver carbenes candidates for SARS-CoV-2 inhibition? Insight from molecular docking simulation	Thanh Q. Bui (a), Huynh Thi Phuong Loan (a), Tran Thi Ai My (a), Duong Tuan Quang (b), Bui Thi Phuong Thuy (*c), Vo Duy Nhan (d), Phan Tu Quy (e) , Pham Van Tat (f), Duy Quang Dao (g), Nguyen Tien Trung (h), Lam K. Huynh (i), Nguyen Thi Ai Nhung (a,*)	RSC Advances	3.119	'08/2020	3.670.500
37	In-Depth Investigation of a Donor-Acceptor Interaction on the Heavy-	Huynh Thi Phuong Loan (1), Thanh Q. Bui (1),	ACS Omega	2.870	08/2020	3.377.472

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	Group-14@Group-13-Diyls in Transition-Metal Tetrylone Complexes: Structure, Bonding, and Property	Tran Thi Ai My (1), Nguyen Thi Thanh Hai (1), Duong Tuan Quang (2), Pham Van Tat (3), Dang Tan Hiep (4), Nguyen Tien Trung (5), Phan Tu Quy (6), Nguyen Thi Ai Nhung (1, *)				
38	A molecular docking simulation study on potent inhibitors against Rhizoctonia solani and Magnaporthe oryzae in rice: silver-tetrylene and bis-silver-tetrylene complexes vs. validamycin and tricyclazole pesticides	Bui Thi Phuong Thuy (1), Tran Thi Ai My (2), Nguyen Thi Thanh Hai (2), Huynh Thi Phuong Loan (2), Le Trung Hieu (2), Tran Thai Hoa (2), Thanh Q. Bui (2), Ho Nhat Tuong (2), Nguyen Thi Thu Thuy (3), Doan Kim Dung (4), Pham Van Tat (5), Phan Tu Quy (6), Nguyen Thi Ai Nhung (2)	Structural Chemistry	2.081	08/2020	2.448.961
39	Bacillus subtilis and Pseudomonas fluorescens Trigger Common and Distinct Systemic Immune Responses in Arabidopsis thaliana Depending on the Pathogen Lifestyle	Ngoc Huu Nguyen (1,*), Patricia Trotel-Aziz (1), Sandra Villaume (1), Fanja Rabenoelina (1), Adrian Schwarzenberg (2), Eric Nguema-Ona (2), Christophe Clément (1), Fabienne Baillieul (1), Aziz Aziz (1,*)	Vaccines (ISSN: 2076-393X)	4.086	09/2020	4.808.485
TỔNG CỘNG (Một trăm hai mươi ba triệu đồng)						123.000.000