

No.	Authors	Title	Journal	Year	Volume, Page
1	Pham Quynh Hoa, Tran Xuan An, Nguyen Thi Nha Trang, Tran Thi Thuy Anh, Hoang Hai Yen, Nguyen Thi Hong Van, Tang Thi Hanh, Phuc Thi Do	Investigation of polymorphisms in the coding region of OsHKT1 gene in relation to salinity in rice	Rice Science	2016	
2	Duong Thi Thuy Le, Lua Thi Minh Dang, Nhung Thi My Hoang, Huyen Thi La, Huyen Thi Minh Nguyen and Huan Quang Le	Anti-Tumor Activity of Docetaxel PLGA-PEG Nanoparticles with a Novel Anti-HER2 scFv	Nanomedicine: Nanotechnology, Biology and Medicine	2015	Vol.6(2)
3	Jan Dimberg, Thai Trinh Hong, Linh Tu Thi Nguyen, Marita Skarstedt, Sture Löfgren and Andreas Matussek	Common 4977 bp deletion and novel alterations in mitochondrial DNA in Vietnamese patients with breast cancer	SpringerPlus	2015	Vol.4(58)
4	Hoai Nam Nguyen, Thi My Nhung Hoang, Thi Thu Trang Mai, Thi Quynh Trang Nguyen, Hai Doan Do, Thi Hien Pham, Thi Lap Nguyen and Phuong Thu Ha	Enhanced cellular uptake and cytotoxicity of folate decorated doxorubicin loaded PLATPGS nanoparticles	Advances in Natural Sciences: Nanoscience and Nanotechnology	2015	Vol.6, pp.025005
5	Hong Nhung Tran, Thi Ha Lien Nghiem, Thi Thuy Duong Vu, Viet Ha Chu, Quang Huan Le, Thi My Nhung Hoang, Lai Thanh Nguyen, Duc Minh Pham, Kim Thuan Tong, Quang Hoa Do, Duong Vu, Trong Nghia Nguyen, Minh Tan Pham, Cao Nguyen Duong, Thanh Thuy Tran, Van Son Vu, Thi Thuy Nguyen, Thi Bich Ngoc Nguyen, Anh Duc Tran, Thi Thuong Trinh and Thi Thai An Nguyen	Optical nanoparticles: synthesis and biomedical application	Advances in Natural Sciences: Nanoscience and Nanotechnology	2015	Vol.6, pp. 023002
6	Ha Phuong Thu, Nguyen Hoai Nam, Le Quang Duong, Nguyen Thi Tham, Bui Thuc Quang, Ha Thi Minh Thi, Do Hai Doan, Hoang Thi My Nhung	Targeting effect of folate on cancer cell through curcumin carrier nano-system	International Journal of Drug Delivery	2015	Vol.6, pp.351-358

7	Mai Q. Le · Majken Pagter · Dirk K. Hincha	Global changes in gene expression, assayed by microarray hybridization and quantitative RT-PCR, during acclimation of three <i>Arabidopsis thaliana</i> accessions to sub-zero temperatures after cold acclimation	Plant Molecular Biology	2015	Vol.87, pp.1-15
8	Michael Preisitsch, Kirsten Harmrolfs, Hang TL Pham, Stefan E Heiden, Anna Füssel, Christoph Wiesner, Alexander Pretsch, Monika Swiatecka-Hagenbruch, Timo HJ Niedermeyer, Rolf Müller, Sabine Mundt	Anti-MRSA-acting carbamidocyclophanes H-L from the Vietnamese cyanobacterium <i>Nostoc</i> sp. CAVN2	J Antibiot (Tokyo)	2015	Vol.68, pp.165-177
9	Thuy Thu Nguyen, Tha Thanh Thi Luong, Phuong Hoang Nguyen Tran, Ha Thi Viet Bui, Huy Quang Nguyen, Hang Thuy Dinh, Byung Hong Kim, Hai The Pham	A lithotrophic microbial fuel cell operated with pseudomonads-dominated iron-oxidizing bacteria enriched at the anode	Microbial Biotechnology	2015	Vol.8(3), pp.579-589
10	Vo Thi Thuong Lan, Nguyen Thu Trang, Doan Thi Hong Van, Ta Bich Thuan, Ta Van To, Vuong Dieu Linh, Nguyen Quynh Uyen	A methylation-specific dot blot assay for improving specificity and sensitivity of methylation-specific PCR on DNA methylation analysis	International Journal of Clinical Oncology	2015	Vol. 20(4), pp.839–845
11	Nguyen Dinh Thang, Phan Tuan Nghia, Mayuko Kumasaka, Ichiro Yajima, Masashi Kato	Treatment of vemurafenib-resistant BRAFV600E SKMEL-28 melanoma cell by paclitaxel	Asian Pacific Journal of Cancer Prevention	2015	Vol.16(2), pp.699-705
12	Nguyen Dinh Thang, Ichiro Yajima, Mayuko Kumasaka, Machiko Iida, Tamio Suzuki, Masashi Kato	Deltex-3-like (DTX3L) stimulates metastasis of melanoma through FAK/PI3K/AKT but not MEK/ERK pathway	Oncotarget	2015	Vol.6(16), pp.14290-14299
13	Nguyen Van Sang, Loh Xin Yi, Wijaya Hadhi, Wang Jigang, Lin Qingsong, Lam Yulin, Wong Wai-Shiu Fred, Mok Yu Keung	Specificity and Inhibitory Mechanism of Andrographolide and Its Analogues as Antiasthma Agents on NF-kappaB p50	Journal of Natural Products	2015	Vol.78(2), pp.208-217
14	Bruce Austin Ford, Anh Tai Vu, Kim Thanh Nguyen, Julian Richard Starr	<i>Luzula effusa</i> var. <i>chinensis</i> (Juncaceae): the first record for the wood-rush genus in Vietnam	Phytotaxa	2015	Vol.204(2), pp.116-122

15	Thuy Thanh To, Paul Eckhard Witten, Ann Huysseune, Christoph Winkler	An adult osteopetrosis model in medaka reveals importance of osteoclast function for bone remodeling in teleost fish	Comparative Biochemistry and Physiology - Part C: Toxicology & Pharmacology	2015	Vol. 178, pp.68–75
16	Van Sang Nguyen, Chacko Jobichen, Kang Wei Tan, Yih Wan Tan, Siew Leong Chan, Karthik Ramesh, Yongming Yuan, Yunhan Hong, Jayaraman Seetharaman, Ka Yin Leung, J. Sivaraman, Yu Keung Mok	Structure of AcrH-AopB Chaperone-Translocator Complex Reveals a Role for Membrane Hairpins in Type III Secretion System Translocon Assembly	Journal of Structure	2015	Vol.23, pp.1-10
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18	Nobutaka Ohgami, Osamu Yamanoshita, Nguyen Dinh Thang, Ichiro Yajima, Chihiro Nakano, Wu Wenting, Shoko Ohnuma, Masashi Kato	Carcinogenic risk of chromium, copper and arsenic in CCA-treated wood	Environmental Pollution	2015	Vol.206, pp.456-460
19	Nguyen Dinh Thang, Phan Tuan Nghia, Mayuko Y Kumasaka, Ichiro Yajima, Masashi Kato	Treatment of Vemurafenib-resistant SKMEL-28 melanoma cells with Paclitaxel	Asian Pacific Journal of Cancer Prevention	2015	Vol.16(2), pp.699-705
20	Phuong Anh Pham, Vanessa Wahl, Takayuki Tohge, Laise Rosado de Souza, Youjun Zhang, Phuc Do Thi, Justyna Olas, Mark Stitt, Wagner Luiz Araujo, Alisdair R. Fernie	Analysis of knockout mutants reveals non-redundant functions of poly(ADP-ribose) polymerase isoforms in Arabidopsis	Plant Molecular Biology 20 pp	2015	Vol. 89(4), pp. 319–338
21	Hong-Loan Thi Nguyen, Thuy Thi Nguyen, Quy Thi Vu, Hang Thi Le, Yen Pham, Phuong Le Trinh, Thuan Phuong Bui, Tuan-Nghia Phan	An efficient procedure for the expression and purification of HIV-1 protease from inclusion bodies	Protein Expression and Purification	2015	Vol.116, pp.59-65
22	Milan Koch, Thanh Son Nguyen, Zdeněk Ďuriš	<i>Monomia calla</i> , a new species of swimming crab (Decapoda, Portunidae) from Madagascar and the Philippines	Zootaxa	2015	Vol.3981(3), pp.405-412

23	Minh Le, Ha M. Nguyen, Ha T. Duong, Thanh V. Nguyen, Long D. Dinh, Nghia X. Nguyen, Luong D. Nguyen, Tri H. Dinh, Dang X. Nguyen	Phylogeography of the Laotian rock rat (Diatomyidae: Laonastes): implications for Lazarus taxa	Mammal Study	2015	Vol.40, pp.109-114
24	Thi Thuong Lan Vo, Bich Thuan Ta, Van To Ta, Dieu Linh Vuong, Quynh Uyen Nguyen	Promoter methylation profile of GSTP1 and RASSF1A in prostate cancer and benign hyperplasia in Vietnamese men	Turkish Journal of Medical Sciences	2015	Vol.45, pp. 228-235
25	Phuong Hoang Nguyen Tran, Tha Thanh Thi Luong, Thuy Thu Thi Nguyen, Huy Quang Nguyen, Hop Van Duong, Byung Hong Kim and Hai The Pham	Possibility of using a lithotrophic iron-oxidizing microbial fuel cell as a biosensor for detecting iron and manganese in water samples	Environmental Science: Processes & Impacts	2015	Vol. 17(10), pp. 1806-1818
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27	Nguyen Minh Tam, Phan Ke Loc and Vu Dinh Duy	Genetic diversity in Xuan Nha pine (<i>Pinus armandii</i> subsp. <i>xuannhaensis</i> L.K. Phan)	Research Journal of Biotechnology	2015	Vol.10(3), pp.30-36
28	Tran Huy Thai, Ophelie Bazzali, Tran Minh Hoi, Do Thi Minh, Phan Ke Loc, Nguyen Thi Thanh Nga, Felix Tomi, Joseph Casanova, Ange Bighelli	Chemical composition of the essential oil from <i>Cunninghamia konishii</i> Hayata growing wild in Vietnam	American Journal of Essential Oils and Natural Products	2015	Vol.2(3), pp.1-5
29	Thai Quang Nguyen, Klaus-Dirk Schenk and Quang Van Nguyen	Contribution to the knowledge of the Lucanidae-fauna of Vietnam	Beetles World	2015	Vol.11, pp. 12-20
30	Long Doan Dinh, Nhung Hong Thi Pham, Nhung My Thi Hoang, Cuong Trinh Tat, Van Hong Thi Nguyen, Lan Thuong Thi Vo, Huyen Thanh Pham, Kenneth Lundstrom	Interaction of Vietnamese Medicinal Plant Extracts with Recombinantly Expressed Human Neurokinin-1 Receptor	Planta Medica Letters	2015	Vol.2(01), pp.42-47
31	Quyet Nguyen Ngoc, Huan Le Quang, Nhung Hoang Thi My, Duong Le Thi Thuy.	Honokiol loaded PLGA nanoparticles with modified surface by chitosan	Indian Journal of Applied Research	2015	Vol.2, pp.724-728

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33	Nguyen Trung Thanh, Hosakatte Niranjana Murthy and Paek Kee Yoeup	Optimization of ginseng cell culture in airlift bioreactors and developing the large-scale production system	Industrial Crops and Products	2014	Vol.60, pp.343-348
34	Myriam Ammar, Katia Comte, Thi Du Chi Tran, Monia El Bour	Initial growth phases of two bloom-forming cyanobacteria (<i>Cylindrospermopsis raciborskii</i> and <i>Planktothrix agardhii</i>) in monocultures and mixed cultures depending on light and nutrient conditions	Annales de Limnologie - International Journal of Limnology	2014	Vol.50, pp.231-240
35	Phuc T.Do, Oliver Drechsel, Arnd G. Heyer, Dirk K. Hincha and Ellen Zuther	Changes in free polyamine levels, expression of polyamine biosynthesis genes, and performance of rice cultivars under salt stress: a comparison with responses to drought	Frontiers in Plant Science	2014	Vol.5, pp.182
36	Christopher Sauvage, Vincent Segura, Guillaume Bauchet, Rebecca Stevens, Phuc Thi Do, Zoran Nikoloski, Alisdair R Fernie and Mathilde Causse	Genome-wide association in tomato reveals 44 candidate loci for fruit metabolic traits	Plant Physiology	2014	Vol.165(3), pp.1120-1132
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42	Phuc Thi Do, Oliver Drechsel, Arnd G Heyer, Dirk K Hinch, Ellen Zuther	Polyamine biosynthesis in rice cultivars under salt stress and comparison with observations under drought stress	Frontiers in Plant Science	2014	
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46	Jan Dimberg, Thai Trinh Hong, Marita Skarstedt, Sture Lofgren, Niklas Zar and Andreas Matussek	Novel and differential accumulation of mitochondrial DNA deletions in Swedish and Vietnamese patients with colorectal cancer	Anticancer Research	2014	Vol.34, pp.147-152
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