From 01/2014 to 12/2014

SCI journal papers:

1. Nguyen Binh Anh Thu, Hoang Thi Lan Xuan, Doan Ngoc Hieu, Nguyen Thanh Hao, Bui Xuan Anh Dao, Nguyen Phuong Thao, Lam-Son Phan Tran: Differential expression analysis of a subset of GmNAC genes in shoots of two contrasting drought-responsive soybean cultivars DT51 and MTD720 under normal and drought conditions. MOLECULAR BIOLOGY REPORTS 41(9): 5563-5569 (July 2014). [Pub ID : #1362]


SCI-E journal papers:


Bui Hong Thuy, Nguyen Van Thuan, Deug Nam Kwon, Yun Jung Choi, Min Hui Kang, Jae Woong Han, Teoan Kim, Jin Hoi Kim: Elucidating the identification and proliferation of putative stem cells in the adult pig ovary. DEVELOPMENT 141(11): 2235-2244 (June 2014). [Pub ID : #2125]


Nguyen Hoang Khue Tu, Nguyen Thi Anh Dao: Detection on Antioxidant and Cytotoxicity Activities of Exopolysaccharides Isolated in Plant-Originated Lactococcus lactis. Biomedical & Pharmacology


Non-ISI journal papers:

1 Ngan Tran, Clifford Louime, Tran Ngoc Duc: Cell density and light intensity for Picochlorum sp.. plant 2(6): 4 (December 2014). [Pub ID : #1819]

2 Tran Quang Dao, Nguyen Ngoc Hanh, Tran Thi My Hanh, Steven L Stephenson: Myxomycetes from
three lowland tropical forests in Vietnam Mycosphere (October 2014). [Pub ID : #1765]

3  Bui Thi Phuong Thao, Truong Thi Bich Lieu, Dang Quoc Tuan: Detection and quantification of adulterated corn and soybean in ground coffee Asia Pacific Journal of Sustainable Agriculture Food and Energy (APJSAFE) 2(3): 17-21 (September 2014). [Pub ID : #1848]


7  Xuan Nguyen, Le Thi Ly: Suggestion of suitable animal models for in vivo studies of protein tyrosine phosphatase 1b (PTP1B) by using computational approaches. SpringerPlus (July 2014). [Pub ID : #1508]


9  Nguyen Dien Thanh Giang, Robert A. Smith, Larisa M. Haupt, Lyn R. Griffiths, Nguyen Thi Hue: Genetic polymorphisms in miRNAs targeting the estrogen receptor and their effect on breast cancer risk METAGENE (March 2014). [Pub ID : #2180]

10  Cruz TEE, Rea, M, Tran Thi My Hanh, Ko Ko, T.W, Stephenson, S.L: A comparative species listing of myxomycetes from tropical (Philippines) and temperate (US) lowland forests Mycosphere 5(2): (February 2014). [Pub ID : #1598]


**Domestic journal papers:**

1  Hoang Le Son, Le Tran Tuong Vy, Tran Van Minh: Total phenolic and flavonoid content and chemical analysis of fatty acids extracted from Hylocereus undatus seeds growing in Ninh Thuan
Meeting the needs through research innovation in biotechnology 1: 13-16 (December 2014). [Pub ID : #1995]

Nguyen Binh Anh Thu, Hieu Doan, Nguyen Phuong Thao: Khao sat su biieu hien cua gen ma hoa GmNAC092 va GmRR34 trong dap ung stress man o hai giong dau tuong DT51 va MTD720 Tap chi Khoa hoc DHQGHN 30(6): 375-380 (November 2014). [Pub ID : #2037]


Nguyen Binh Anh Thu, Hoang Thi Lan Xuan, Nguyen Phuong Thao: Danh gia su biieu hien cua cac gen ma hoa nhan to phiien ma GmNAC092, GmNAC083 va GmNAC057 trong dap ung han o hai giong dau tuong Williams 82 va MTD777-2 Tap chi Sinh hoc 36: 244-249 (July 2014). [Pub ID : #1469]

Hoang Thi Lan Xuan, Nguyen Ho Thuy Dung, Nguyen Binh Anh Thu, Nguyen Phuong Thao: Khao sat su biieu hien cua gen GmHK06 va GmRR34 duoi dieu kiien thieu nuc o hai giong dau tuong MTD777-2 va DT20 Tap chi Sinh hoc 36: 232-236 (July 2014). [Pub ID : #1468]


Books/ Book chapters:

1 Hoang Thi Lan Xuan, Nguyen Binh Anh Thu, Nguyen Phuong Thao, Lam-Son Phan Tran: Transcription Factors in Abiotic Stress Responses -Their Potentials in Crop Improvement. (pp. 337-366). New York: Springer (July 2014). [Pub ID : #1437]

From 01/2013 to 12/2013

SCI jounal papers:


SCI-E journal papers:


8. Thuong D.T., Hoang Tung: Rearing the spotted seahorse Hippocampus kuda by feeding live and frozen copepods collected from shrimp ponds. Aquaculture Research (September 2013). [Pub ID : #1245]


10. Nhut Tran, Linh Tran, Le Thi Ly: Strategy in structure-based drug design for influenza A virus
targeting M2 channel proteins. Medicinal Chemistry Research (May 2013).11.7 [Pub ID : #988]


13 Nguyen Hoang Khue Tu, Ly Ha D, Vinh Doan TT: Molecular cloning, expression of minD gene from Lactobacillus acidophilus VTCC-B-871 and analyses to identify Lactobacillus rhamnosus PN04 from Vietnam. Ind. J. Microbiol (March 2013).53 [Pub ID : #915]

Non-ISI jounal papers:


Domestic journal papers:

1 Nguyễn Bình Anh Thư, Nguyễn Chi Mai, Nguyen Phuong Thao: Đánh giá khả năng chịu hạn của hai giống đậu tương ĐT20 và ĐT51 nhằm cung cấp giống tiên vọng cho sản xuất và vật liệu chọn giống đậu tương chịu hạn Tạp chí Nông Nghiệp và PTNT. 2: 204-210 (December 2013). [Pub ID : #1206]


5 Đặng Thị Lan Anh, Nguyen Thi Hue: TÀM SOÁT ĐỘT BIẾN TRÊN DOẠN GEN MÃ HÓA CHO DOMAIN β+α CỦA ENZYME G6PD TRONG CÁC TRẺ SƠ SINH MẮC BỆNH THIỂU MEN G6PD TẠI THÀNH PHỐ HỒ CHÍ MINH.. Tạp chí Y học TP Hồ Chí Minh (May 2013).17(2). p94-100. [Pub ID : #1208]

6 Đỗ Tiến Vinh, Hoàng Thị Lan Xuan, Trần Văn Minh: Nhận giống cây tràm trà nhập nội từ úc bằng công nghệ nuôi cấy mô Tạp chí Dược Liệu (January 2013). [Pub ID : #1090]

Books/ Book chapters:


From 01/2012 to 12/2012

SCI journal papers:


2 Tu Nguyễn HK et al., Cell division inhibitor minC from Lactobacillus Acidophilus VTCC-B-871 and detection of antimicrobial activities in functional study, Afr. J. Pharm. Pharmacology, ISSN:1996-0816; p3293-3298


SCI journal papers:


SCI-E journal papers:


Books/ Book chapters:


From 01/2011 to 12/2011

SCI journal papers:


2 Subith Vasu, Lam K. Huynh, David Davidson, Ronald Hanson, David Golden. Reactions of OH with Butene Isomers: Measurements of the Overall Rates and a Theoretical Study. J. PHYS. CHEM. A 115, 2549 (2011) |DOI: 10.1021/jp112294h|

3 Bui HT and Van Thuan N. Histone Deacetylase Inhibition Improves Activation of Ribosomal RNA Genes and Embryonic Nucleolar Reprogramming in Cloned Mouse Embryos. Biol Reprod, (2011)


**Domestic journal papers:**


5. Huynh K.K. & Hoang T: Biochemical composition of cultured and wild-caught black seahorse (Hippocampus kuda) and effects of seahorse powder inclusion in formulated diet for mice. Journal of Fisheries Science and Technology (2011)


**Books/ Book chapters:**

1. Nguyen Hoang Khue Tu: Cell Division Gene from Bacteria in Minicell Production for Therapy. (pp. 83). InTech (November 2011). [Pub ID : #1484]
