

ISSN 2615-9422

Can Tho University Journal of Science



colony stimulating factor-1 in Listeria

monocytogenes infection

CONTENT

Applying AHP method and GIS to evaluate land suitability for paddy rice crop in Quang Xuong district, Thanh Hoa province Nguyen Huu Hao, Pham Van Van and Khuong Manh Ha	Teacher appraisal and student feedback on teacher professional development and practices Do Thanh Nhan, Nguyen Thanh Loan and Huynh Nguyen Bao Ngoc
Identification of shallot pathogens in Vĩnh Châu town of Sóc Trăng province Bui Thanh Thu, Tran Quoc Tuan and Nguyen Dac Khoa	Students' perceptions of a blended learning environment for English training at a university in Vietnam Phuong Hoang Yen, Huynh Minh Hien and
Selection of carrier materials for formulation of the antagonistic <i>Bacillus</i> spp.	Huynh Chi Minh Huyen57 Factors affecting technology transfer in the
against rice bacterial leaf blight Dang Hoai An, Le Nguyen Xuan Thanh and Nguyen Dac Khoa	Mekong Delta Le Thanh Phong, Doan Van Hong Thien, Nguyen Vo Chau Ngan, Tran Trung Tinh and
Optimization of gluten - free bread formulation from bread improver and fermen-tation time Le Thi Kim Loan and Nguyen Minh Thuy	Le Viet Dung
in Bình Tân, Vĩnh Long Nguyen Hoang Minh Sang, Chau Hoang Trung Tin and Nguyen Dac Khoa . 36	
Characterization of mouse bone marrow-derived macrophages differentiated in L929 cell conditioned medium and	

Can Tho University Journal of Science ISSN 2615-9422 Vol. 11, No. 3 (2019)

EDITORIAL BOARD

Editor-in-Chief **Ha Thanh Toan**

Deputy Editor-in-Chief **Nguyen Thanh Phuong**

Editorial Secretariat

Tran Thanh Dien

Secretary of Editorial Board **Tran Thanh Be**

Members of Editorial Board

Tetsu Ando Ly Nguyen Binh

Tokyo University of Agriculture and Technology, Japan Can Tho University, Viet Nam

Fu-Sung Frank Chiang Nguyen Minh Chon

National Taiwan Ocean University, Taiwan Can Tho University, Viet Nam

Kishio Hatai Vo Thanh Danh

Nippon Veterinary and Life Science University, Japan Can Tho University, Viet Nam

Le Van Hoa Nguyen Ngoc Dien

Can Tho University, Viet Nam

University of Economics and Law, VNU-HCM, Viet Nam

Atsushi Ishimatsu Bui Thi Buu Hue

Nagasaki University, Japan Can Tho University, Viet Nam

Nguyen Ngoc Lam Nguyen Chi Ngon

Institute of Oceanography, VAST, Viet Nam Can Tho University, Viet Nam

Juan Boo Liang Trinh Sam

Universiti Putra Malaysia, Malaysia Ho Chi Minh City University of Pedagogy, Viet Nam

Hoang Ngoc Long Nguyen Hieu Trung

Institute of Physics, VAST, Viet Nam

Can Tho University, Viet Nam

Nguyen Van Thu Tran Thanh Be

Can Tho University, Viet Nam

Can Tho Inst. for Socio-Economic Dev. Studies, Viet Nam

About the Journal

- 1. Can Tho University Journal of Science, ISSN 2615-9422 is published according to the publication license No. 101/GP.BTTTT dated on April 10, 2015 of the Ministry of Information and Communications.
- 2. The Journal publishes original research articles, review articles, short communications and technical articles on all aspects of Natural Sciences, Technology and Environment; Agriculture, Fisheries and Biotechnology; Social Sciences, Humanities and Education; Economics and Law. The article has not been earlier published in any other journal and is not being considered for publication elsewhere.
- 3. Manuscripts should contain up to 5 keywords and an abstract of up to 250 words. Each manuscript should not exceed 16 pages (A4) for research and technical article, 25 pages for a review article and 8 pages for a short communication including tables, figures and references, typed in the Times New Roman font with size 11 and double spacing.
- 4. Manuscripts should be prepared according to the following order: Article title, Author(s), Affiliation(s), Abstract, Keywords, Introduction, Materials and Methods, Theory/Calculation (if any), Results, Discussion, Conclusions, Acknowledgements (if any), References. Each manuscript must be clearly defined and numbered sections. Subsections should be numbered 1, then 1.1, 1.1.1, a, b; then 1.2; etc. The abstract is not included in section numbering; neither are Acknowledgements and References.
- 5. Citations may be made directly or parenthetically. The references should be arranged, but not numbered, first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication. The detailed instructions to authors are available at the Journal website: sj.ctu.edu.vn.

6. Submission fees: 500,000 VND.

7. Online submission: sj.ctu.edu.vn.

Contact address

Can Tho University Journal of Science.

4th Floor, Can Tho University Administration Building.

Campus II, 3/2 street, Ninh Kieu district, Can Tho city, Viet Nam.

Tel: (84-0292) 3872 157; Fax: (84-0292) 3838 474.

Email: tapchidhct@ctu.edu.vn.

Publication licence No: 101/GP.BTTTT dated on April 10, 2015, granted by Ministry of Information and Communications.

Printed by Can Tho General Printing Joint Stock Company.

Printed and Registered in December 2019; 100 copies.