CONTENT ***

Le Thi Bach Pham Thi Kim Phuong Le Thi Thanh Xuan Ho Thi Kieu Trinh Le Thi To Nhu Nguyen Tien Phong Ngo Loc Ngu Huynh Tran Bao Tran	Studying antioxidant, antibacterial and antifungal activities of <i>Eleutherine</i> <i>bulbosa</i> bulbs	1
Vo Duc Thinh Huynh Ngoc Cam	Subdifferentials with degrees of freedom and applications to optimization problems	11
Pham Hoang Phuc Nguyen Kim Khanh Huynh Thi Thanh Thuy Ngo Hai Dang Pham Thi Kim Hang	Synthesis and characterization of carbon dots derived from biomass sources	20
Bui Thi Phuong Quynh	Fabrication of nanoporous Au-Ag thin films using magnetron sputtering deposition and etching process	30
Nguyen Thi Thanh Chung Tran Quang Dang Tran Thi Cam Tu Tran Dat Huy Ha Danh Duc	Bioaugmentation with bacterial strains for enhanced degradation of acetochlor and bensulfuron-methyl in contaminated water and soil	39
Pham Dinh Du	Preparing and evaluating rhodamine B removal ability in aqueous solutions of copper oxide nanoparticles	51
Nguyen Xuan Truc Nguyen Thi Hong Phuc Ong Van Tuyen Luong Quoc Tuyen	<i>ω</i> -phủ, <i>k</i> -phủ và các không gian liên quan trên siêu không gian Pixley-Roy PR[X]	60
Vo Thi Le Hang	Matkowski's fixed point theorem in R ^m - b-metric spaces	67

Tran Van Tan	Quantum chemical study of NbSi5 ^{-/0} clusters: structures and electron detachment energies	75
Nguyen Thi Ngoc Tram Nguyen Thi Ngoc Huyen	Factors affecting the morphology and size of silica nanoparticles as drug delivery for cancer treatment	88
Luong Huynh Vu Thanh Le Thanh Phu Nguyen Ngoc Yen Pham Duy Toan	Utilizing silica from rice husk ash to synthesize NaX zeolite for adsorbing Cr(VI) ions from water	98
Doan Phuong Linh Phan Dao Thao Vy Nguyen Xuan Hong Nguyen Thi Hong Xuyen	The effect of pasteurization and preservation on the quality of a beverage from perilla leaf (<i>Perilla frutescens</i> L. Britton) extract - pineapple	109