

CONTENTS

1. **Cao Phi Bang**, *In Silico* Analysis of Glutamate Dehydrogenase Gene Family in Soybean (*Glycine max* L.) 1
2. **Nguyen Thi Thu Hang, Nguyen Hung Chi, Hoang Thi Thu Hang, Vu Huyen Trang, Chu Hoang Ha, Nguyen Trung Nam**, Cloning Six Backborn Gene Segments of Influenza into pHW2000 Vector for Preparation of A/H5N1 Vaccine Virus Strains by Reverse Genetics Method 9
3. **Le Thi Hanh, Nguyen Le Hoai Linh, Vu Thi Dung, Le Minh Thuy, Nguyen Hung Thai, Tu Binh Minh, Tran Manh Tri**, Study on Determination Method of Phthalates from Indoor Air by Gas Chromatograph Tandem Mass Spectrometry Technique (GC/MS) 17
4. **Nguyen Canh Hieu, Nguyen Duc Dien, Le Thi Thuy Ha**, The Species Composition of Cyanobacteria in Rice Fields of Nghia Dan District, Nghe An Province 24
5. **Tran Thi Hoa, Tran Thi Thanh Tam, Nguyen Dinh Duy, Luu Van Boi, Tran Van Tinh**, Synthesis of Naphthol as-substituted Phosphate using as Substrates for Phosphatase Inhuman Leukemia Staining 30
6. **La Viet Hong, Nguyen Nguyet Quynh, Dao Van Kien, Chu Hoang Ha**, DNA barcoding and *In vitro* Propagation of *Dendrobium transparens* Wall. ex Lindl 37
7. **Nguyen Viet Hung, Le Thi Huong, Do Ngoc Dai, Ly Ngoc Sam, Nguyen Trung Thành**, A Newly Recorded of *Zingiber nitens* M.F. Mewman for Flora in Vietnam 46
8. **Bui Van Huong, Ngo Duc Phuong, Nguyen Trung Thanh, Tran Van Tu, Nguyen Thai Son, Nguyen Thi Van Anh, Bui Van Thanh**, Biological and Ecological Characteristics of *Mahonia bealei* (Fortune) Pynaert in Vietnam 51
9. **Tran Tan Nhat, Bui Xuan Vuong**, A New Route for Direct Electroless Ni-P Plating on Magnesium Alloys 58

- 10 . **Tran Thu Trang, Pham Bich Ngoc, Chu Nhat Huy, Hoang Thi Thu Hang, Nguyen Trung Nam, Chu Hoang Ha,** Examination (Evaluation) of Biological Activities of Methanolic Extracts from Hairy- and Natural- Roots of *Eurycoma Longifolia* Jack 67
- 11 . **Mai Hung Thanh Tung, Nguyen Thi Dieu Cam,** Treatment of Organics and Ammonium in Milk Manufacturing Wastewater using Combined Biofilter and Plant Process 74
- 12 . **Le Thi Tuyet, Duong Thi Anh Dao, Bui Thi Nhung, Nguyen Thi Hong Hanh, Tran Quang Binh,** The Metabolic Syndrome in 6-10 Years Old Normal Weight and Obese Children 81
- 13 . **Bui Xuan Vuong,** Study of Properties of Bioglass 45S Synthesized by Using White Sand as Main Raw Material 89