

CONTENT		Page
1. Machine learning based on UV-Vis full spectra for the simultaneous determination of curcumin, demethoxycurcumin, bisdemethoxycurcumin in <i>Curcuma longa</i> L.		1
<i>Nguyen Thi Van Anh, Nguyen Ha Anh, Nguyen Duc Phong, Nguyen Duc Thanh</i>		
2. Simultaneous determination of some heterocyclic amines (HCAs) in processed foods by liquid chromatography tandem mass spectrometry (LC-MS/MS)		9
<i>Phung Cong Ly, Tran Cao Son, Bui Cao Tien, Nguyen Thi Anh Huong, Nguyen Thi Hong Ngoc</i>		
3. Development and validation of a qPCR method for quantification of <i>Spodoptera exigua</i> nucleopolyhedrovirus in plant protection products		21
<i>Nguyen Tuan Thanh, Nguyen Thi Xuan Huong, Pham Thi Loan, Ninh Thi Hanh, Le Vinh Hoa</i>		
4. Determination of total dietary fiber, soluble dietary fiber, and insoluble dietary fiber in foods using an enzymatic-gravimetric-liquid chromatographic method		30
<i>Nguyen Nhu Thuong, Le Viet Ngan, Do Truc Quynh, Do Thi Hong Thu</i>		
5. Preliminary study on distinguishing commercial orange juices based on chemical composition analysis at the laboratory scale		40
<i>Le Viet Ngan, Do Truc Quynh, Trinh Yen Nhi, Vu Thi Nhat Le, Do Thi Hong Thuy, Tran Huy Hieu, Vu Thi Trang, Le Thi Hong Hao, Ta Thi Thao, Nguyen Duc Thanh</i>		
6. Determination of the glycaemic index (GI) of corn noodles		50
<i>Cao Cong Khanh, Nguyen Quang Hung, Nguyen Van Khoa, Le Thi Kim Anh, Doan Van Kien</i>		
7. Extraction of astaxanthin from <i>Haematococcus pluvialis</i> microalgae using a biphasic solvent system		58
<i>To Xuan Thang, Vuong Thi Kim Oanh, Ngo Hong Anh Thu, Vu Thi Bich Ngoc, Tran Thanh Huyen Trang, Le Thi Hong Phong, Nguyen Hoai Nam, Nguyen Xuan Truong, Pham Hong Nam</i>		
8. Method development for simultaneous analytical method for ten ginsenosides in soft-gel dietary supplements containing <i>Panax</i> spp. by LC-MS/MS		69
<i>Nguyen Quang Hung, Mac Quynh Chi, Mac Thi Thanh Hoa, Nguyen Van Khoa, Do Thi Thanh Thuy, Cao Cong Khanh</i>		