

CONTENTS

	Page
1 Pham Quoc Long, Pham Minh Quan - Virtual screening strategies in drug discovery – a brief overview.	415
2 Hoang-Phuc Nguyen, Thi-Kim-Chi Huynh, Thi-Kim-Dung Hoang - Flavones and flavanones as achetylcholinesterase inhibitors: The structure-activity relationship and molecular docking studies.	441
3 Pham Viet Cuong, Tran Thi Hong - Isolation and identification of biofloculant-producing bacteria from cassava cultivated soil in Viet Nam.	451
4 Nu Tran Thi, Que Do Thi Nguyet, Nhi Tran Thi Y, Thien Do Truong - Anti-diabetic effects of glucomanno-oligosaccharides via AMPK activation in C2C12 myotubes.	467
5 Nguyen Thi Viet Thanh, Nguyen Thuy Linh, Tran Thi Minh - Laetanine, icariside E ₃ , (-)-pinoresinol and mantol O-B-D-glucopyranoside from aqueous extract of <i>Phoebe tavoyana</i> (MEISSN) Hook.	473
6 Nhi Tran Thi Y, Trinh Duc Cong, Hanh Pham Thi Bich, Tuan Le Quang, Thuy Lai Thi, Ha Le Thi Thanh, Thien Do Truong - Piperine-loaded chitosan nanoparticles: Preparation and characterization.	480
7 Nguyen Thi Thanh, Nguyen Huong Linh, Ta Hong Duc, Ho Duc Cuong, Tran Khac Vu - Synthesis and <i>in vitro</i> cytotoxic evaluation of new quinazolinone-based conjugates.	489
8 Nguyen Quoc Vuong, Vu Van Chien, Nguyen Thi Hue, Pham Thi Hang, Tran Van Hieu, Nguyen Xuan Nhiem, Pham Van Cuong - Chemical constituents from the roots of <i>Myxopyrum smilacifolium</i> .	498
9 Le Thanh Huong, Duong Thu Trang, Nguyen Hai Dang - Screening for Vietnamese plant extracts with potential benefit for anti-osteoclastogenesis.	507
10 Tran Trung Hieu, Nguyen Ngoc Tuan, Nguyen Quyet Tien, Nguyen Tan Thanh, Vu Dinh Hoang, Nguyen Thi Nu Trinh, Tran Dinh Thang - Limonoids from fruits of <i>Melia dubia</i> Cav. in Viet Nam.	518