

- 1-12 **SYNTRA-5 DOWNREGULATES INFLAMMATORY SIGNALLING IN OBESE TYPE 2 DIABETES MURINE MODEL *IN VIVO***
Robert T. Streeper, Armando Diaz, David Campos, Joel Michalek, Christopher Loudon, Wieslaw Furmaga and Elzbieta Izbicka
- 13-24 **ANTIOXIDANT AND NEUROPROTECTIVE EFFECTS OF JP05, A POLYHERBAL MEDICINE, ON HYDROGEN PEROXIDE-INDUCED OXIDATIVE INJURY IN NEURO-2A NEUROBLASTOMA CELLS**
Ramalingam Mahesh, Hyo Won Jung, Young-Ho Kim and Yong-Ki Park
- 25-30 **COMPARATIVE EVALUATION OF ANTIBIOTIC AND ANTIBIOTIC MODIFYING ACTIVITY OF QUERCETIN AND ISOQUERCETIN *IN VITRO***
Helenicy N.H. Veras, Israel J.M. dos Santos, Antonio C.B. dos Santos, Cícera N. Fernandes, Edinardo F.F. Matias, Gerlânia de O. Leite, Heloísa H.F. de Souza, José G.M. da Costa and Henrique D.M. Coutinho
- 31-34 **SELECTIVE ANTIMICROBIAL ACTIVITY OF *PIPER SARMENTOSUM* (KADUK) AGAINST *PSEUDOMONAS AERUGINOSA***
Siti Hanisah Puzi, Othman Abd Samah and Abubakar Sule
- 35-40 **EFFECT OF WHEAT BRAN ON POSTPRANDIAL GLUCOSE RESPONSE IN SUBJECTS WITH IMPAIRED FASTING GLUCOSE**
A. Afaghi, B. Ranjbari Omid, M. Sarreshtehdari, L. Ghanei, M. Alipour, A. Azadmehr, M. Emam Jomeh and A. Safari-Varyani
- 41-46 **SNACKING FREQUENCY, MENTAL HEALTH, HEALTH BELIEFS AND PHYSICAL HEALTH**
Katherine Chaplin and Andrew P. Smith
- 47-52 **SNACKING HABIT, MENTAL HEALTH, AND COGNITIVE PERFORMANCE**
Andrew P. Smith
- 53-60 **DEFINITIONS AND PERCEPTIONS OF SNACKING**
Katherine Chaplin and Andrew P. Smith
- 61-66 **ISOLATION OF PHYTOESTROGEN FROM *MOMORDICA CHARANTIA* SEEDS (BITTER MELON)**
Sharanabasappa A Patil, Saraswati B Patil and ND Satyanarayan
- 67-70 **PREBIOTIC EFFECTIVENESS OF GALACTOOLIGOSACCHARIDES AND β -GLUCAN IN STIMULATION OF GROWTH OF *LACTOBACILLUS ACIDOPHILUS* NCDC 13 *IN VITRO***
Tulika Arora and R.K. Sharma