

Table of Contents

Assessment of Nutrient Composition and Capsaicinoid Content of Some Red Chilies	1
<i>R. Ananthan, K. Subash, T. Longvah</i>	
The Relationship between Emotions during Hospitalisation and Patients' Eating Behaviour	5
<i>R. K. Vijayakumaran, A. Eves, M. Lumbers</i>	
Antioxidant Activities of Solvent Fractions from Root of <i>Ulmus davidiana</i>	10
<i>Ki Hyeon Sim, Hye Jeoung Sim, Hyun Jung Lee</i>	
Antimicrobial Activity of Bio Enzyme Extract from <i>Garcinia mangostana</i> Peel, <i>Morinda citrifolia</i> Fruit and <i>Hibiscus sabdariffa</i> Petal	16
<i>Helen Teh, Ai Chee Chan, Nurul Fazzliana Kamal, Nur Izaati Shahidan, Wahimah Abdul Wahid</i>	
Effects of Gamma Irradiation and X-ray Irradiation on Quality, Sensory Characteristics of Beef Patties	21
<i>Youn Kyung Ham, Hyun Wook Kim, Choong Hee Lee, Cheon Jei Kim</i>	
Effect of Adlay (<i>Coxi lachrymal-jobi</i>) to Increase the Shelf-Life of Low-Fat Frankfurters	26
<i>Choong-Hee Lee, Youn-Kyung Ham, In-Jun Yeo, Cheon Jei Kim</i>	
Characteristics of Low-Salt Emulsion Sausage with Added by Soybean Fiber and Sugar Cane Fiber	31
<i>Dong-Heon Song, Hyun-Wook Kim, Yun-Bin Lim, Cheon-Jai Kim</i>	
Effect of Different Drying Conditions on Quality Characteristics of Restructured Duck Tender Jerky	36
<i>Yong-Jae Kim, Ko-Eun Hwang, Fu-Yi He, Cheon-Jei Kim</i>	
Fish scale collagen peptide protects colon inflammation an experimental ulcerative colitis mouse model	41
<i>Kazuo Azuma, Tomohiro Osaki, Norihiko Itoh, Ichiro Arifuku, Yoshiharu Okamoto</i>	
Selenate Exerts the Formation of Skin Fibril through Regulation of TGF- β Signaling Pathway	46
<i>Myung-Soo Shon, Ji-Hye Song, Gyo-Nam Kim</i>	
Application of Atmospheric Plasma Technology to Long-Grain Brown Rice Modification	51
<i>Hua Han Chen, Su Yi Lin, Nai Wei Ko</i>	
Adsorption of Ovomuroid as Allergenic Protein onto Surfaces	55

<i>Nasser A. Al-Shabib</i>	
Effects of Sucrose on Opioid Peptide Gene Expression in the Rat Brain	59
<i>Eun-Mee Kim, Catherine C. Welch, Martha K. Grace, Allen S. Levine, Eugene O'Hare</i>	
The Anti-fatigue Effect of the Extract from Rusa Deer (<i>Cervus timorensis</i>) Velvet Antler in Male Wistar Rats	63
<i>Ratsa Sripirom and Rungurudee Srisawat</i>	
Whole Grain Consumption among Adolescents (13-14 years) in Kuala Lumpur, Malaysia	68
<i>Shanthi .D, Low Choon Hui ; Lim Shan Di, Lor Jia Ping</i>	
Chemical Constitutions and Antioxidant Activity of <i>Ziziphora clinopodioides</i> Lam Ecotypes from Turkey	72
<i>Sezai Ercisli, Hulya Dogan, Tunde Jurikova, Elma Temim, Alma Leto, Alisa Hadziabulic</i>	
Quercetin or Quercetin Plus Amino Acid Mixture Is Incompatible with Type 1 Diabetes Mellitus In View of Renal Damage, Prostate Inflammation and Prostatic Hyperplasia	77
<i>Kuan-Chou Chen, Chiu-Lan Hsieh, Chiung-Chi Peng, Robert Y. Peng</i>	
Author Index	83