CONTENTS

Volume 2, Number 1, June 2016

Food Chemistry
Potential of Diffuse Reflectance Infrared Fourier Transform Spectroscopy and Chemometrics for Coffee Quality Evaluation
Verônica Belchior, Adriana S. Franca, and Leandro S. Oliveira

Chemical Composition of Natural Juices Combining Lemon and Dates
Sulaiman M. Alfadul and Bakri H. Hassan

Kinetics and Nondestructive Measurement of Total Volatile Basic Nitrogen and Thiobarbituric Acid-Reactive Substances in Chilled Tabet Fish Fillets Using Near Infrared Spectroscopy (NIRS)
Sutee Wangtueai, Chaluntorn Vichasilp, Tanachai Pankasemsuk, Parichart Theanjumpol, and Yuthana Phimolsiripol

Production of Antihypertensive Elastin Peptides from Waste Poultry Skin
Salma Mohamad Yusop, Mehdi Nadalian, Abdul Salam Babji, Wan Aida Wan Mustapha, Bita Forghani, and Mohd Azri Azman

Fuzzy Analysis of Sensory Data for Ranking of Beetroot Candy
Sana Fatma, Nitya Sharma, Surendra. P. Singh, Alok Jha, and Arvind Kumar

Characterization and Safety Evaluation of Exopolysaccharide Produced by Rhodotorula minuta BIOTECH 2178
Mary Ann Jilly R. Ramirez

Food Technology
Simulation of Quadruple-Effect Evaporator with Vapor Bleeding Used for Juice Heating
Somchart Chantasiriwan

Effect of Peroxide Treatment on Functional and Technological Properties of Fiber-Rich Powders Based on Spent Coffee Grounds
Wadson F. Vilela, Daniela P. Leão, Adriana S. Franca, and Leandro S. Oliveira

Food Economics
Reducing Losses of Cabbage in Traditional and Modern Chain in Cebu, Philippines
Leif Marvin R. Gonzales and Antonio L. Acedo Jr.

Food & Animal Science
Rumen Defaunation: Determining the Level and Frequency of Leucaena leucocephala Linn. Forage
Maita L. Aban and Lolito C. Bestil

Food & Medical
Fabrication and Characterization of Electrospun Nanofiber Films of PHA/PBAT Biopolymer Blend Containing Chilli Herbal Extracts (Capsicum frutescens L.)
Nuttapol Tanadchangsaeng, Darunee Khanpimai, Stayu Kitmongkonpaisan, Wimol Chobchuenchom, and Thongchai Koobkokruad
<table>
<thead>
<tr>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Efficacy of Natural Cranberry Extracts against <em>Campylobacter</em> Colonization in Poultry</td>
<td>66</td>
</tr>
<tr>
<td>Ann Woo-Ming, Komala Arsi, Ann M. Donoghue, Jonathan R. Moyle, and Dan J. Donoghue</td>
<td></td>
</tr>
<tr>
<td>Hypoglycemic Potential of Banana Leaves (<em>Musa paradisiaca</em>) in Albino Rats</td>
<td>71</td>
</tr>
<tr>
<td>Maria Patricia Silvestre and Liwayway H. Acero</td>
<td></td>
</tr>
<tr>
<td><strong>Food Security</strong></td>
<td></td>
</tr>
<tr>
<td>Cross-Sectional Survey of Food Security Status for the Syrian Refugees Living in Hosting Communities in Jordan</td>
<td>75</td>
</tr>
<tr>
<td>Ghada Albandak, Ahmed Mohammad Al-Smadi, Omar Gammouh, Basem F. Dababneh, and Jamal Shamieh</td>
<td></td>
</tr>
<tr>
<td><strong>Aquaculture</strong></td>
<td></td>
</tr>
<tr>
<td>Adoption of Aquasilviculture Technology: A Positive Approach for Sustainable Fisheries and Mangrove Wetland Rehabilitation in Bataan, Philippines</td>
<td>79</td>
</tr>
<tr>
<td>Rudy C. Flores, Mark Nell C. Corpuz, and Jonathan M. Salas</td>
<td></td>
</tr>
</tbody>
</table>