## **International Journal of Food Engineering**

## **CONTENTS**

## Volume 5, Number 1, March 2019

| Food Informatics   |
|--|
| Three Dimensional Reconstruction of Watermelon for Multimedia Traceability System  |
| Food Microbiology  |
| Behavior of <i>Listeria monocytogenes</i> during the Manufacture and After HPP of Dry-cured Sausages: Effect of Fat Content and Curing Salts |
| Food Processing and Quality Analysis   |
| The Use of Artificial Neural Networks (ANN) in Food Process Engineering  |
| Effects of Process Conditions on Citrus Beverage Emulsions' Creaming Index: RSM Approach   |
| Sensory and Microbical Assessment of Fresh-CutJackfruitPulp as Affected by Deseeding, Packaging Methodand Storage Condition                  |
| Millet-Wheat Mixed Breads: Impact of Sour Dough Addition on the Enhancement of the Physical Profile of Heat-Moisture Treated Matrices        |
| Salt Reduction: Translation of Consumer Expectations into Wishful Taste Product Attribute  |
| Food Analysis and Detectio   |
| Changes of Hop-Derived Aroma Compounds in India Pale Ale during Brewing and Storage  |
| Using 2D-COS Based on ATR-MIR to Identify Mixed Surimi   |
| Nondestructive Determination of Quality Management in Table Grapes using Near Infrared Spectroscopy (NIRS) Technique                         |
| Chaorai Kanchanomai, Daruni Naphrom, Shintaroh Ohashi, Kazuhiro Nakano, Parichat Theanjumpol, Phonkrit Maniwara                              |

## **Food Safety Management**

| Income and Food Security Status Among rural Women Indigenous Knowledge Based Crafters and Non-crafters       |
|--|
| Evidence from Rural South Africa   |
| S. Nyeleka, A. Taruvinga, L. Zhou, and K. Mopipi   |
| Prohibited Coloring Agent in Dominating Hazardous Street Food around Elementary School in Semarang-Indonesia |
| Plant Physiology   |
| The Effects of Magnetic Fields on Plants Growth: A Comprehensive Review                                      |
| Total Dietary Fiber in Coconut Powder Cookies and Their Antioxidant Activity: A Healthy Snack Potentiality   |
| Janyawat Vuthijumnonk and Sureewan Rajchasom   |