

ISSN (PRINT): 2520-7091
ISSN (ONLINE): 2520-7105



ISAAC SCIENTIFIC
PUBLISHING

ADVANCES IN FOOD SCIENCE & ENGINEERING



afse@isaacpub.org

Vol.2, No.1, March 2018



TABLE OF CONTENTS

Volume 2 Number 1

March 2018

A Steam Heat Generation System for Pre-Treatment of Oil Bearing Seeds for Efficient Oil Extraction Agidi Gbabo, Andrew N. Efomah, Gana Ibrahim Mohammed.....	1
Effect of Light and Temperature on the Quality of Sam-Pee Mango (<i>Mangifera Indica</i>) Juice Sumate Tantratian, Wimonsri Siripattanakul, Thirawan Chanrittisen.....	13
Application of Mesoporous Materials as Fining Agents for Pedro Ximénez Wines Georgiana-Diana Dumitriu, Nieves López de Lerma, Valeriu V. Cotea, Rafael A. Peinado	23
Assessment of the Effect of Different Packaging Materials on Some Quality Indices of a Nigerian Stick Meat (Tsire) during Storage Olusegun A. Olaoye, Stella C. Ubbor, Iniobong G. Lawrence	30
Osmotic Dehydration Combined with Freeze-drying of Apple Cubes and Comparison with Microwave Drying and Hot Air Drying Warinporn Klunklin, Geoffrey Savage	38
Effect of Surface Wetting on Grinding Characteristics of Wheat P. R. Davara, N. C. Thumar, J. J. Limbasiya, H. V. Agravat, V. P. Sangani	48
Researching What Students Are Eating Aeby Victor.....	54

Advances in Food Science and Engineering (AFSE)

EDITOR-IN-CHIEF

Prof. Jesus Simal-Gandara University of Vigo - Ourense Campus, Spain

EDITORIAL BOARD

Prof. Tomas Girbes Universidad de Valladolid, Spain
Prof. Wenzhong Hu Dalian Nationalities University, China
Dr. Mekonnen Melaku Gebremariam Technische Universität München, Germany
Prof. Nabil Grimi Université de Technologie de Compiègne, France
Prof. Roberto Fabiani University of Perugia, Italy
Prof. Gavino Sanna Università di Sassari, Italy
Prof. Xiaojun Liao China Agricultural University, China
Prof. Maria R. Kosseva University of Nottingham Ningbo Campus, China
Prof. András Salgó Technical University, Budapest Hungary, Hungary
Dr. Aleksandra Szydłowska-Czerniak Nicolaus Copernicus University, Poland
Prof. Rajvir Yadav Junagadh Agricultural University, India
Prof. DR. V. K. MODI Central Food Technological Research Institute, India
Prof. Bhupendar Singh Khatkar GJ University, India
Prof. Franco Pedreschi Pontifical Catholic University of Chile, Chile
Prof. Jaime Vernon-Carter Metropolitan Autonomous University, Mexico
Dr. Hassan Karimi-Maleh University of Advanced Technology, Iran
Prof. Mohamed Fawzy Ramadan Hassanien Zagazig University, Egypt
Prof. Dr. Hayati Filik, Istanbul University, Turkey, Turkey
Prof. Gabriel O. Adegoke University of Ibadan, Nigeria
Prof. Pedro Bouchon Pontifical Catholic University of Chile, Chile
Prof. Dr. Mladen Brnčić Fišerova 3, Zagreb, Croatia
Prof. Gabriela-Elena Bahrim Dunarea de Jos University Galati, Romania
Dr. Teodora E. Coldea University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania
Dr. Ismail Al-Bulushi Sultan Qaboos University, Oman
Prof. Mingqian Tan Dalian Polytechnic University, China

SUBSCRIPTIONS

Advances in Food Science and Engineering (AFSE) (Online at www.isaacpub.org) is published quarterly by Isaac Scientific Publishing. For printed journal subscription, please contact: service@isaacpub.org

Subscription rates: \$29 per issue (by air mail)

ADVERTISEMENTS & REPRINTS

For advertisements and reprints affairs, please contact: service@isaacpub.org

The reprints require a minimum quantity of 50 copies.

PUBLISHER

Isaac Scientific Publishing Co., Limited

Unit 04, 7/F Bright Way Tower, No. 33 Mong Kok Rd., KL, Hong Kong(China)