

**List of Reviewers**  
(as per the published articles)  
Year: 2020

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**2020 - Volume 7 [Issue 1]**

**FTIR Spectroscopic Analysis of Mentha spicata L. (Garden Mint)**

DOI: 10.9734/AJOCS/2020/v7i119006

- (1) Atiya Firdous, Jinnah University for Women, Pakistan.
  - (2) Alejandro Heredia Barbero, Universidad Nacional Autónoma de México, México.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53767>

**Effect of Soybean and Finger Millet Flours on the Physicochemical and Sensory Quality of Beef Meat Sausage**

DOI: 10.9734/AJOCS/2020/v7i119007

- (1) Olaniyi Olawale, Ojuko, University of Ibadan, Nigeria.
  - (2) Florence A. Bello, University of Uyo, Nigeria.
  - (3) Rafael Humberto Gutierrez Bravo, School of Nutrition and Dietetics, Faculty of Medicine, Universidad Central de Venezuela, Venezuela.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/46647>

**Application of Modified Agricultural Waste in the Adsorption of Bromocresol Green Dye**

DOI: 10.9734/AJOCS/2020/v7i119011

- (1) Islamuddin, Babasaheb Bhimrao Ambedkar University, India.
  - (2) Sayed Rashad Ahmed, Agricultural Research Center, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53466>

**A Short Review on the Removal of Rhodamine B Dye Using Agricultural Waste-Based Adsorbents**

DOI: 10.9734/AJOCS/2020/v7i119013

- (1) Nguyen Thi To Loan, Thai Nguyen University of Education, Thai Nguyen Province, Vietnam.
  - (2) Muhammad Raziq Rahimi Kooh, Universiti Brunei Darussalam, Brunei.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54033>

**Evaluation of Levels of Cadmium, Chromium and Lead in Bio Fertilizer from Various Feed Stocks and in Inorganic Fertilizers Used in Kenya**

DOI: 10.9734/AJOCS/2020/v7i119014

- (1) Bhupinder Dhir, Indira Gandhi National Open University, India.
  - (2) Jorge Isaac Castro Bedriñana, Universidad Nacional del Centro del Perú, Peru.
  - (3) Muhammad Raziq Rahimi, Universiti Brunei Darussalam, Brunei.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53766>

**2020 - Volume 7 [Issue 2]**

**Effect of Limestone Addition on Physicochemical Properties of Cement: A Case Study of Laboratory Prepared Portland Cement, Sokoto Portland Cement and Dangote Portland Cement**

DOI: 10.9734/AJOCS/2020/v7i219015

- (1) Juan Hernandez Avila, Universidad Autónoma del Estado de Hidalgo, Mexico.
  - (2) U. A. Birnin-Yauri, Usmanu Danfodiyo University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53917>

**Assessment of Some Heavy Metals and Their Health Risk on Some Vegetables Cultivated in Kwadon Farmlands, Gombe, Nigeria**

DOI: 10.9734/AJOCS/2020/v7i219016

- (1) R. Senthil Kumar, Swamy Vivekanandha College of Pharmacy, India.
  - (2) Abubakar Kabeer, Federal University of Lafia, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54430>

**Simultaneous Studies of Redox Reaction of Chromium(VI) and Arsenic(III) in Aqueous Phase: A Kinetic and Mechanistic Approach**

DOI: 10.9734/AJOCS/2020/v7i219017

- (1) Pipat Chooto, Prince of Songkla University, Thailand.
  - (2) Jadwiga Soloducho, Wrocław University of Science and Technology, Poland.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54831>

**Synthesis, Characterization and Investigation of Antimicrobial Activity of a New Schiff Base, 2-(((2-((4-hydroxybenzylidene) amino)ethyl)imino)methyl) Phenol and Its Cu(II) and Ni(II) Complexes**

DOI: 10.9734/AJOCS/2020/v7i219018

- (1) Rodica Olar, University of Bucharest, Romania.
  - (2) Pipat Chooto, Prince of Songkla University, Thailand.
  - (3) Normah Awang, Universiti Kebangsaan Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54206>

**Synthesis, Characterization and Antibacterial Evaluation of Mn (II), Co (II) and Cu (II) Complexes of Schiff Base Derived from 3-aminophenol and Benzaldehyde**

DOI: 10.9734/AJOCS/2020/v7i219019

- (1) Rodica Olar, University of Bucharest, Romania.
  - (2) Pipat Chooto, Prince of Songkla University, Thailand.
  - (3) Katalin Mészáros Szécsényi, University of Novi Sad, Serbia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55273>

**2020 - Volume 7 [Issue 3]**

**Human Health Risk Assessment of Trace Metals in Water from Cross River Estuary, Niger Delta, Nigeria**

DOI: 10.9734/AJOCS/2020/v7i319020

- (1) Sandeep Singh, Punjabi University, India.
  - (2) Maria Del Refugio Castañeda Chávez, Technological Institute of Boca del Rio, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55272>

**Structural Characterization of Cure Bio-based Phenol Formaldehyde Wood Adhesive**

DOI: 10.9734/AJOCS/2020/v7i319021

- (1) Mamatha Hegde, Ramaiah University of Applied Sciences, India.
  - (2) Manisara Phiriyawirut, King Mongkut's University of Technology Thonburi, Thailand.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55451>

**Effects of Extracting Solvents on the Physicochemical Properties of Alchornea cordifolia, Hura crepitans, Irvingia gabonensis and Pycnanthus angolensis Oils**

DOI: 10.9734/AJOCS/2020/v7i319022

- (1) Ioniță Lucian, Romania.
  - (2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brazil.
  - (3) Joanna Bryś, Warsaw University of Life Sciences, Poland.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55355>

**Determination of Oxalates in Corms of Selected Taro (Colocasia esculenta) Varieties in Malaysia Using Ultra High-Performance Liquid Chromatography**

DOI: 10.9734/AJOCS/2020/v7i319023

- (1) Anna Leśniewicz, Wrocław University of Science and Technology, Poland.
  - (2) Eray Tulukcu, University of Selçuk, Turkey.
  - (3) Ningappa. M. Rolli, BLDEA's Degree College Jamkhandi, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55924>

**Adsorption Behavior of Sodium Hydrogen Sulfate on Silica Gel**

DOI: 10.9734/AJOCS/2020/v7i319024

- (1) John Onyatta, University of Nairobi, Kenya.
  - (2) Manohar V. Lokhande, Sathaye College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56220>

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**FTIR Spectroscopic Study of Aloe vera barbadensis Mill Buds**

DOI: 10.9734/AJOCS/2020/v7i419026

- (1) Renata Nunes Oliveira, UFRRJ, Brazil.
  - (2) İlkay Turhan Kara, Istanbul Arel University, Turkey.
  - (3) Pipat Chooto, Prince of Songkla University, Thailand.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56137>

**Spectroscopic Analysis of Flavonoids Isolated from Pongamia pinnata L. Seed Oil**

DOI: 10.9734/AJOCS/2020/v7i419027

- (1) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.
  - (2) Amooru Gangaiah Damu, Yogi Vemana University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56394>

**Investigation of the Interaction of Drug Tetradecyltrimethylammonium Bromide with Cetyltrimethylammonium Bromide at Different Temperature**

DOI: 10.9734/AJOCS/2020/v7i419028

- (1) S. Danish Kadir, University of Rajshahi, Bangladesh.
  - (2) Ajaya Bhattarai, Mahendra Morang Adarsh Multiple Campus, Tribhuvan University, Nepal.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55517>

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DOI: 10.9734/AJOCS/2020/v7i419029

- (1) Debarshi Kar Mahapatra, Dadasaheb Balpande College of Pharmacy, India.
  - (2) Mavondo, Greanious, National University of Science and Technology, Zimbabwe.
  - (3) Mahendran Sekar, Universiti Kuala Lumpur, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/50454>

**Synthesis, Characterization, and Antimicrobial Activity Studies of New Schiff Base Tetradentate Ligands and Their Manganese (II) Complexes**

DOI: 10.9734/AJOCS/2020/v7i419030

- (1) C. Isac Sobanaraj, Nesamony Memorial Christian College, MS University, India.
  - (2) Sharad S. Sankhe, University of Mumbai, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57632>

**2020 - Volume 8 [Issue 1]**

**The Impact of Galena Mining in North-Eastern Nigeria on Nearby Food Crops**

DOI: 10.9734/AJOCS/2020/v8i119031

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
  - (2) Daniel Abaye, University of Health and Allied Sciences, Ghana.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55124>

**One Pot Synthesis of Cu(II) and Ni(II) Peroxo Complexes Containing Schiff Base: Physicochemical, Spectral and Antibacterial Investigations**

DOI: 10.9734/AJOCS/2020/v8i119032

- (1) Dhruvo Jyoti Sen, Techno India University, India.
  - (2) Kun Yuan, Tianshui Normal University, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58257>

**Synthesis, Characterization and Antibacterial Activity of Cd(II) and Zr(IV) Peroxo-complexes**

DOI: 10.9734/AJOCS/2020/v8i119033

- (1) Rasim Farraj Muslim, University of Anbar, Iraq.
  - (2) Jaya Preethi Peesa, Sree Vidyanikethan College of Pharmacy, India.
  - (3) C. Isac Sobanaraj, M. S. University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58682>

**Contribution of Nanotechnology and Nanomaterials to the Treatment of Diabetic Patients by Aid of Novel Inventions**

DOI: 10.9734/AJOCS/2020/v8i119034

- (1) Juliet Sackey, University of South Africa, South Africa.
  - (2) Yuvraj D. Dange, Shivaji University, Kolhapur, India.
  - (3) Mircea Tampa, Carol Davila University of Medicine and Pharmacy, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57899>

**A Comparative Study on the Corrosion Inhibition of Mild Steel and Aluminium by Synthesized Inhibitors in Organic Acidic Medium**

DOI: 10.9734/AJOCS/2020/v8i119035

- (1) Habib F. Chahul, Federal University of Agriculture, Makurdi, Nigeria.
  - (2) Sadiq Sius Lawal, Federal University of Technology, Minna, Nigeria.
  - (3) Reena Bhadani, Ranchi Women's College, Ranchi University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58926>

**Comparative Studies on Synthesis, Characterization and Antibacterial Properties between Schiff Base Co(II) Complex and Peroxo Complex**

DOI: 10.9734/AJOCS/2020/v8i219036

(1) S. Tamijesly, Vels Institute of Science, Technology and Advanced Studies (VISTAS), India.

(2) C. Isac Sobanaraj, Manonmaniam Sundaranar University (MSU), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59412>

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DOI: 10.9734/AJOCS/2020/v8i219037

(1) Man Singh, Central University of Gujarat, India.

(2) Rupesh Kushwah, Rani Durgavati Vishwavidyalaya, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59777>

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DOI: 10.9734/AJOCS/2020/v8i219038

(1) Herojit Singh Athokpam, Central Agricultural University, India.

(2) Afaf Ghais Abadi, University of Khartoum, Sudan.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60419>

**A Review of Potential of Lignocellulosic Biomass for Bioethanol Production in Kenya**

DOI: 10.9734/AJOCS/2020/v8i219039

(1) Sreedevi Upadhyayula, Indian Institute of Technology Delhi, India.

(2) Chand Pasha, Osmania University, India.

(3) Ana Yuri Viviana Rojas Forero, Universidad Nacional de Colombia, Colombia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59995>

**Open Circuit Potential, Polarization and Thermometric Study of Guar Gum as Corrosion Inhibitor on Mild Steel by in Acidic Media**

DOI: 10.9734/AJOCS/2020/v8i219040

(1) Idoko, Owoicho, Sheda Science and Technology Complex, Nigeria.

(2) Lhaira Souza Barreto, Federal University of Pernambuco, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60297>

**Evaluation of Nutritional Fact and Study of Various Physico-chemical Parameters of Black, Green and Red Grapes Samples in the Local Fruit Market**

DOI: 10.9734/AJOCS/2020/v8i319041

(1) P. C. Chaurasiya, Indira Gandhi Agricultural University, India.

(2) Suresh Dagade, Junagadh Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61330>

**Non-equilibrium Binding Energy Determined Using Alpha-amylase Catalysed Amylolytic of Gelatinised Starch as a Probable Generalisable Model and Importance**

DOI: 10.9734/AJOCS/2020/v8i319044

(1) V. P. Karthik, Sri Ramachandra Institute of Higher Education and Research, India.

(2) Ashraf Sadat Ghasemi, Payame Noor University, Iran.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60973>

**Evaluation of the Distribution of Heavy Metals in Soil around Electronic Dumpsite in Owutu, Ikorodu, Lagos State, Nigeria**

DOI: 10.9734/AJOCS/2020/v8i319045

(1) P. Bangaraiyah, VFSTR University, India.

(2) Fernando Silva Araújo, State University of Piauí, Brazil.

(3) Rochelia Silva Souza Cunha, Federal University of Campina Grande, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59277>

**LC-ESI/MS and GC-MS Methanol Extract Analysis, Phytochemical and Antimicrobial Activity Studies of Centella asiatica**

DOI: 10.9734/AJOCS/2020/v8i319046

(1) A. Vijaya Anand, Bharathiar University, India.

(2) Anandaramajayan Nallathambi, Sri Lakshmi Narayana Institute of Medical Sciences, India.

(3) R. Suja Pandian, Bharathidasan University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61257>

**Chemical and Microbiological Assessment of Aadun Produced from Varying Proportions of Maize and Plantain Blends**

DOI: 10.9734/AJOCS/2020/v8i319047

(1) Daniela Stoin, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.

(2) Desislava Krasteva Gyurova, National Center of Public Health and Analyses, Bulgaria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61533>

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DOI: 10.9734/AJOCS/2020/v8i419048

(1) Rashmi Kumari, University of Delhi, India.

(2) Nagham Mahmood Aljamali, University of Kufa, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61442>

**Physicochemical Evaluation of the Oil Extracted from Anacardium occidentale Almonds for Energy Use**

DOI: 10.9734/AJOCS/2020/v8i419049

(1) Akleshwar Mathur, JIET Group of Institutions, India.

(2) Thitiphan Chimsook, Maejo University, Thailand.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61871>

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DOI: 10.9734/AJOCS/2020/v8i419050

(1) Kamil H. Nelke, Wrocław Medical University, Poland.

(2) Nilesh S. Chavan, Gokhale Education Society's Arts, Commerce and Science College, University of Mumbai, India.

(3) Yalçın Tepe, Giresun University, Turkey.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57301>

**Partial Purification of a Catalase from an Improved Nigerian Sorghum Grain Variety**

**DOI: 10.9734/AJOCS/2020/v8i419051**

(1) Shweta Anand, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

(2) Essam Fadel Al-Jumaili, University of Baghdad, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62044>

**Walnut Shell Modified by Thionyl Chloride and Triethylamine: Synthesis and Characterization**

**DOI: 10.9734/AJOCS/2020/v8i419052**

(1) Daniel Castañeda Valbuena, Instituto Tecnológico de Tuxtla Gutiérrez, México.

(2) G. Sai Krishnan, Rajalakshmi Institute of Technology, India.

(3) Y Pradeep Kumar, JNTUA, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62365>

**Quantification of Piperine by TLC Densitometer Method and Forced Degradation Study in a Classical Ayurvedic Formulation-Trikatu Churna**

**DOI: 10.9734/AJOCS/2020/v8i419054**

(1) Charlini Balastrieri Dorta De Oliveira, Federal Institute Of Paraná (Ifpr), Brazil.

(2) Eduardo Aguilar Astudillo, Universidad Autonoma De Chiapas, Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62634>

**Quality Analysis for Different Samples of Fats**

**DOI: 10.9734/AJOCS/2020/v8i419055**

(1) Zerihun Jida Buta, Wolkite University, Ethiopia.

(2) Hala Ali Abdel Salam Saleh, Cairo University, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62513>

**Carbides and Carbon Control in MC – Reinforced Superalloys**

**DOI: 10.9734/AJOCS/2020/v8i419056**

(1) Jagadeesh Bhattarai, Tribhuvan University, Nepal.

(2) Reddy Sreenivasulu, R.V.R & J.C. College of Engineering (Autonomous), India.

(3) Alka Singh, Guru Ghadi Dad University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58048>

**Industrial Activities and Heavy Metal Pollution: Assessment of Concentration of Zn, Cu, Cd Cr and, Pb in Soil Samples around Dangote Cement Factory Kogi State, Nigeria**

**DOI: 10.9734/AJOCS/2020/v8i419057**

(1) Gustavo Emilio Santos Medrano, Universidad Autónoma de Aguascalientes, Ags., México.

(2) Sc D. Ma. Dolores Castañeda Antonio, Benemérita Universidad Autónoma de Puebla, Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63267>

**Influence of TiO<sub>2</sub> Nanocrystals on Alkyd Resin Paint Films to Protect Metals**

**DOI: 10.9734/AJOCS/2020/v8i419058**

(1) Laécio Santos Cavalcante, Universidade Estadual do Piauí (UESPI), Brazil.

(2) Mohd Faizul Mohd Sabri, University of Malaya, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63133>

**What Principle Governs the Chemical Dynamic/Kinetic Process?**

**DOI: 10.9734/AJOCS/2020/v8i419059**

(1) Guilherme Antonio Finazzi, Federal University of São Francisco Valley, Brazil.

(2) Elisa Pinto da Rocha, Universidade Federal do Rio de Janeiro, Brazil.

(3) Wesley Fonseca Vaz, Instituto Federal de Mato Grosso, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63840>