

List of Reviewers
(as per the published articles)
Year: 2019

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2019 - Volume 7 [Issue 1]

Helium-Neon Laser Effects on Human Whole Blood by Spectroscopy In vitro Study

DOI: 10.9734/AJOPACS/2019/46214

- (1) Abdelkader Djelloul, Université des Sciences et de la Technologie d'Oran Mohamed Boudiaf USTO-MB, Algérie.
 - (2) R. Gowrishankar, Sri Sathya Sai Institute of Higher Learning, India.
 - (3) Yuan-Tsung Chen, National Yunlin University of Science and Technology, Taiwan, R.O.C.
 - (4) Zurab V. Wardosanidze, Georgian Technical University, Georgia.
 - (5) Ikhiyoy, Imosobomeh Lucky, University of Nigeria, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/46214>

Heat Transfer of Mixed Convection Electroconductivity Flow of Copper Nanofluid with Different Shapes in a Porous Micro Channel Provoked by Radiation and First Order Chemical Reaction

DOI: 10.9734/AJOPACS/2019/46301

- (1) Bunonyo, Wilcox Kubugha, Federal University Otuoke, Nigeria.
 - (2) Sher Muhammad, Islamia College Peshawar, Pakistan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/46301>

Basic Kirkwood – Buff Theory of Solution Structure and Appropriate Application of Wyman Linkage Equation to Biochemical Phenomena

DOI: 10.9734/AJOPACS/2019/v7i130086

- (1) Pradeep R. Varadwaj, The University of Tokyo, Tokyo, Japan.
 - (2) Hidetaka Kawakita, Saga University, Japan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47355>

Effects of Li+ Doping Concentration on Structure and Photoluminescence of the Y2O3: Ho3+/Yb3+ Up-conversion Film

DOI: 10.9734/AJOPACS/2019/v7i130087

- (1) Shuchi Tiwari, V N R Vignana Jyothi Institute of Engineering & Technology, India.
 - (2) He Haiyan, Shaanxi University of Science and Technology, China.
 - (3) Ikhiyoy, Imosobomeh Lucky, University of Nigeria, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47982>

Rice Husk Ash Pozzolan as Valuable Supplement in Concrete for Industrial and Domestic Applications

DOI: 10.9734/AJOPACS/2019/v7i130088

- (1) Clementina Igwebike-Ossi, Ebonyi State University, Nigeria.
 - (2) Bogumil E. Brycki, Adam Mickiewicz University, Poland.
 - (3) R. García Giménez, UAM, Spain.
 - (4) S. Suppiah, Institute of Science and Technology, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48608>

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Estimation of Radio Horizon Distance Using Measured Meteorological Parameters over Some Selected Locations in Nigeria

DOI: 10.9734/AJOPACS/2019/v7i230089

- (1) Marisa G. Cogliati, National University of Comahue, Argentina.
 - (2) R. Cuneay Erenoglu, Canakkale Onsekiz Mart University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/33809>

Assessment of Heavy Metal Levels in Offal Meats (Kidney and Liver) of Beef Sold at Gwagwalada Market, Abuja, Nigeria

DOI: 10.9734/AJOPACS/2019/v7i230090

- (1) Ahmed N. F. Neamat-Allah, Zagazig University, Egypt.
 - (2) Obioha Felix Chidiebere, University of Nigeria Nsukka, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51136>

Kinetic Approach to the Reduction of Ethylenediaminetetraacetatoferrate(III) Complex by Iodide Ion in Aqueous Acidic Medium

DOI: 10.9734/AJOPACS/2019/v7i230091

- (1) P. K. Kuipa, Lupane State University, Zimbabwe.
 - (2) Farid I. El-Dossoki, Port Said University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/45046>

Synthesis, Properties of a New (Polymer and Chalcone)

DOI: 10.9734/AJOPACS/2019/v7i230092

- (1) Kaywood Elijah Leizou, Niger Delta University, Nigeria.
 - (2) Fatma Kandemirli, Kastamonu University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50987>

Application of GIS in the Assessment of Groundwater Quality in the Yenagoa Watershed of the Niger Delta Region of Nigeria

DOI: 10.9734/AJOPACS/2019/v7i230093

- (1) Yongchun Zhu, Shenyang Normal University, China.
 - (2) Farhaoui Mohamed, Morocco.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49000>

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Enhancement of Solar Cell Efficiency by Using TiO₂ Nanostructure Doped Fe₂O₃ Dye and Effect Concentration of Solvent on Optical Properties

DOI: 10.9734/AJOPACS/2019/v7i330094

- (1) Peter Stallinga, University of Algarve, Portugal.
 - (2) A. Ayeshamariam, Khadir Mohideen College, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49809>

Radiological Risk Assessment of Drinking Water from Ignatius University Quarters, Rumuolumeni, Nigeria

DOI: 10.9734/AJOPACS/2019/v7i330095

- (1) Abiola Ilori, University of KwaZulu-Natal, South Africa.
 - (2) Munima Haque, Relevant Science and Technology Society, Bangladesh.
 - (3) Kaywood Elijah Leizou, Niger Delta University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51444>

Synthesis of (2Z)-4,6-Diphenyl-N-((2-(Piperidin-1-yl)Ethyl)-2H-1,3-Thiazin-2-Imino Hydrochloride and its Antimicrobial Activities

DOI: 10.9734/AJOPACS/2019/v7i330096

- (1) Raphael Salles Ferreira Silva, Federal Institute of Rio de Janeiro, Brazil.
 - (2) Debarshi Kar Mahapatra, Dadasaheb Balpande College of Pharmacy, India.
 - (3) Manojit Pal, University of Hyderabad Campus, India.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51061>

On the Mathematical Model of the Biomechanics of Green Plants

DOI: 10.9734/AJOPACS/2019/v7i330097

- (1) Pasupuleti Venkata Siva Kumar, VNR VJIET, India.
 - (2) Gabriel Obed Fosu, Presbyterian University College, Ghana.
- Complete Peer review History: <https://sdiarticle4.com/review-history/52008>

Low Temperature Synthesis and Characterization of MFe₂O₁₉ (M=Sr, Ca) by Solvo-combustion and Ceramic Method Using Mathematical Analysis

DOI: 10.9734/AJOPACS/2019/v7i330098

- (1) Mehmet Yetmez, Zonguldak Karaelmas University, Turkey.
 - (2) Yuan-Tsung Chen, National Yunlin University of Science and Technology, Taiwan.
 - (3) A. Ayeshamariam, Khadir Mohideen College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52310>

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Occupational Hazards from Outdoor and Indoor Radiation in Oil Field Facilities in Rivers State, Nigeria

DOI: 10.9734/AJOPACS/2019/v7i430099

- (1) Daniel Twumasi, Kwame Nkrumah University of Science and Technology, Ghana.
 - (2) Wiseman Bekelesi, Hiroshima University, Japan.
 - (3) Umberto Cassarà de Castellammare Scott Siciliano, PUC-Rio (Pontifícia Universidade Católica (PUC)), Brasil.
- Complete Peer review History: <https://sdiarticle4.com/review-history/52388>

Gross Alpha and Gross Beta Radioactivity in Drinkable Water and Soil/Sediment around Oil Spill Sites in Delta State, Nigeria

DOI: 10.9734/AJOPACS/2019/v7i430100

- (1) Abiola O. Ilori, University of KwaZulu-Natal, South Africa.
 - (2) J. Marvin Herndon, USA.
 - (3) E. I. Atuanya, University of Benin, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52740>

Derivable Equations and Issues Often Ignored in the Original Michaelis-Menten Mathematical Formalism

DOI: 10.9734/AJOPACS/2019/v7i430101

- (1) Pradeep R. Varadwaj, The University of Tokyo, Japan.
 - (2) Yassin M. Elayouty, Zagazig University, Egypt.
 - (3) Roberto Flores, Universidad Autónoma del Estado de Morelos, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53006>

Phytochemical Screening, Antioxidant and Antimicrobial Activities of the Essential Oils and Ethanol Extract of Psidium guajava Leaf

DOI: 10.9734/AJOPACS/2019/v7i430102

- (1) A. Ayeshamariam, Khadir Mohideen College, India.
 - (2) Patcharee Boonsiri, Khon Kaen University, Thailand.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52558>

Enzymatic Kinetic Issues and Controversies Surrounding Gibbs Free Energy of Activation and Arrhenius Activation Energy

DOI: 10.9734/AJOPACS/2019/v7i430103

- (1) P. A. Murad, USA.
 - (2) Kartika Rathore, Jai Narain Vyas University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53498>