

List of Reviewers
(as per the published articles)
Year: 2022

Asian Journal of Physical and Chemical Sciences
ISSN: 2456-7779

2022 - Volume 10 [Issue 1]

A New Accurate Formula for the Large-angle Period of a Simple Pendulum
DOI: 10.9734/ajopacs/2022/v10i130146

Reviewers:

- (1) Deleanu Dumitru, Maritime University of Constanta, Romania.
- (2) Angelo Marcelo Tusset, Federal University of Technology–Paraná, Brazil.

Additional Reviewers:

- (1) Tomasz Piatkowski, University of Technology and Life Sciences in Bydgoszcz, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83010>

Optimization of Acid Activated Ngbo Clay Catalysts in Esterification Reaction Using Response Surface Methodology
DOI: 10.9734/ajopacs/2022/v10i130147

Reviewers:

- (1) Muhammad Yasin Naz, Universiti Teknologi Petronas, Malaysia.
- (2) Heny Dewajani, Politeknik Negeri Malang, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82800>

Analysis of Movements in Spinal Cord Hemisection Treatment with Amniotic Membrane – Preclinical Study
DOI: 10.9734/ajopacs/2022/v10i130148

Reviewers:

- (1) Dayamon D. Mathew, Banaras Hindu University, India.
- (2) Nikolaos Syrmos, AUTH, Greece.

Additional Reviewers:

- (1) Ajay Kumar, Govt. Ayurvedic Medical College and Hospital, India.
- (2) Belenky Vadim, Russia.
- (3) Cadar Mirela Emilia, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- (4) Dattatreya Mukherjee, Jinan University, P.R China.
- (5) Kaushalendra Mani Tripathi, Smt NHL Medical Municipal College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84308>

Radiological Health Risk from Gamma Radiation of Coastal Communities in Okrika Local Government Area of Rivers State, Nigeria
DOI: 10.9734/ajopacs/2022/v10i130149

Reviewers:

- (1) Taqmeem Hussain, Government College University Faisalabad, Pakistan.
- (2) Sarika S Prashar, Postgraduate Institute of Medical Education and Research Chandigarh, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83221>

An Experimental Case Study on Generation of Bio-Energy as Clean Technology Initiative in a Food Industry
DOI: 10.9734/ajopacs/2022/v10i130150

Reviewers:

- (1) Claudia Maria Simonescu, University Politehnica of Bucharest, Romania.
- (2) Adefarati Oloruntoba, China University of Petroleum Beijing, China

Additional Reviewers:

- (1) Irma Pérez Silva, Universidad Autónoma del Estado de Hidalgo, México.
- (2) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85288>

2022 - Volume 10 [Issue 2]

Simulation and Optimization of a Greenhouse-Type Solar Dryer with Comsol Multiphysics
DOI: 10.9734/ajopacs/2022/v10i230151

Reviewers:

- (1) Ahmed Abed Gatea, University of Wasit, Iraq
- (2) Zamil Abdulzahra, Al- Nahrain University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87879>

Effect of an Active Open Dumpsite on the Earth's Subsurface and Groundwater Resource
DOI: 10.9734/ajopacs/2022/v10i230152

Reviewers:

(1) M. O. Olorunfemi, Obafemi Awolowo University, Nigeria.

(2) Ratan Lal Solanki, MPUAT, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87738>

Assessment of Heavy Metal Concentration in Soil and Plant and Evaluation of Bioconcentration Factor at Loubila Market Gardening Perimeters, Burkina Faso
DOI: 10.9734/ajopacs/2022/v10i230153

Reviewers:

(1) Ashraf El-Shamy, National Research Centre, Egypt.

(2) Guillermo Martín Caille, National University of Patagonia San Juan Bosco (UNPSJB), Argentina.

(3) Hai-Min Shen, Zhejiang University of Technology, China.

Additional Reviewers:

(1) James Blessing, UEMF, Morocco.

(2) Adefarati Oloruntoba, China University of Petroleum Beijing, China.

(3) Bibhabasu Mohanty, SAL Institute of Technology and Engineering Research, India.

(4) Claudia-Irina Konccsag, Ovidius University of Constanta, Romania.

(5) El Fadel Derradji, Badji Mokhtar University, Algeria.

(6) Flora shah, Indian Institute of Teacher Education (IITE) University, India.

(7) Hala Fakhry Alsaid Elhossany, City of Scientific Research and Technological Applications, Egypt.

(8) Phillip P Minnaar, Agricultural Research Council, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90309>

Variability of $f_o E$ in Relation to the Solar Indices (R_z and $F_{10.7}$) at the Equatorial Ionosphere (Ouagadougou Station)
DOI: 10.9734/ajopacs/2022/v10i2179

Reviewers:

(1) Emilia Correia, National Instituto for Space Research, Brazil.

(2) Satish Kumar Kasde, University Chhindara, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91636>

Improving Students' Science Process Skills Using Argument-Driven-Inquiry (ADI) Laboratory Method
DOI: 10.9734/ajopacs/2022/v10i2180

Reviewers:

(1) Grema Ali Dapshima Umar Ibn Ibrahim El-Kanemi College of Education, Nigeria.

(2) Jomell M. Santiago Nueva Ecija University of Science and Technology, Philippines

(3) R. Rahmawati, University of Mataram, Indonesia .

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91932>

2022 - Volume 10 [Issue 3]

Analysis of Radiological Hazard Indices from Mining Sites in Adamawa State, Nigeria
DOI: 10.9734/ajopacs/2022/v10i3181

Reviewers:

(1) Partizan Malkaj, Polytechnic University of Tirana, Albania.

(2) Nwaka, Benjamin Uchechukwu, The University of Nigeria, Nigeria.

(3) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91904>

A Practical Method for Short-term Earthquake Prediction Using Multiple High-frequency Tremor Events
DOI: 10.9734/ajopacs/2022/v10i3182

Reviewers:

(1) Dyson Moses, University of Malawi, Malawi.

(2) Winda Astuti, Bina Nusantara University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92429>

Quality of Service Reliability: A Study of Received Signal Quality in GSM Networks
DOI: 10.9734/ajopacs/2022/v10i3183

Reviewers:

(1) Ezekiel Aneke, Enugu State University of Science and Technology, Nigeria.

(2) Yasmine M. Tabra, Al Nahrain University, Iraq.

(3) Ali Abdulateef Abdulbari, Universiti Teknologi Malaysia, Iraq.

(4) Ch Santhi Rani, Usha Rama College of Engineering and Technology, India.

(5) Yusuf Suryo Utomo, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86366>

Status of Contamination of the Jawfish (*Chrysichthys nigrodigitatus*, (Lapécède, (1803)) by Organophosphorus Residues in the Hydroelectric Dams of Faé, Kossou and Taabo (Ivory Coast)
DOI: 10.9734/ajopacs/2022/v10i3184

Reviewers:

- (1) Miguel Velazquez-Manzanares, Universidad Autonoma de Coahuila, Mexico.
- (2) Abdolmajid Fadaei, Shahrekord University of Medical Sciences, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92024>

Measurement of Radioactivity Concentration in Pegmatite Rock Samples and Dose Assessment from Wamba in North Central Nigeria
DOI: 10.9734/ajopacs/2022/v10i3185

Reviewers:

- (1) Mohammed Eldaghmah, Naif Arab University for Security Sciences, Saudi Arabia.
- (2) Emran Eisa Saleh, University of Aden, Yemen.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92901>

2022 - Volume 10 [Issue 4]

Design and Performance Evaluation of Photovoltaic Systems with Automatic Dust Wiper in a Natural Dusty Environment
DOI: 10.9734/ajopacs/2022/v10i4186

Reviewers:

- (1) Amara Yasmine, Blida 1 University, Algeria.
- (2) Mohammed Alktrane, Technical Institute of Basra, Southern Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94010>

Modeling and Validation of Biogas Consumption Prediction in Cook Stove Using a Network Approach
DOI: 10.9734/ajopacs/2022/v10i4187

Reviewers:

- (1) Geoffrey Ssebabi Mutumba, Kyambogo University, Uganda.
- (2) Ivan Taslim, Universitas Muhammadiyah, Indonesia.

Additional Reviewers:

- (1) Kodchasorn Hussaro, Rajamangala University of Technology, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94286>

Evaluation of Subsoil Competence for Foundation Design in Rumuokwuta, Port Harcourt, Eastern Niger Delta
DOI: 10.9734/ajopacs/2022/v10i4188

Reviewers:

- (1) Mojtaba Ansarifard, Islamic Azad University, Iran.
- (2) Henry C. Umunakwe, Abia State University, Nigeria.

Additional Reviewers:

- (1) Safaa Fakhir Yasir, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95309>

Contribution of the Provençal Well for the Improvement of the Thermal Comfort in the Building in Turbulent Regime
DOI: 10.9734/ajopacs/2022/v10i4189

Reviewers:

- (1) Wan Mastura Binti Wan Ibrahim, Universiti Malaysia Perlis, Malaysia.
- (2) Javad Alinejad, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95772>

Numerical Study of Natural Solutal Convection in an Isoscele Trapezoidal Cavity
DOI: 10.9734/ajopacs/2022/v10i4190

Reviewers:

- (1) Lioua Kolsi, University of Ha'il, Saudi Arabia.
- (2) Niculescu Mihai Leonida, INCAS – National Institute for Aerospace Research "Elie Carafoli", Romania.

Additional Reviewers:

- (1) Blessing James, Morocco.
- (2) S.Sreenadh, Sri Venkateswara University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96367>
