

List of Reviewers
(as per the published articles)
Year: 2024

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

2024 - Volume 12 [Issue 1]

Evaluation of the Degree of Pollution in Trace Metal Elements (TME) of the Dam in the Rural Commune of Korsimoro, Burkina Faso
DOI: 10.9734/ajopacs/2024/v12i1215

Reviewers:

- (1) Ayesha Baig Sarim, Punjab University, Lahore College of Arts and Science, Pakistan.
- (2) Anthathi Sreenivasulu, Nagarjuna Government College, Mahatma Gandhi University, India.

Additional Reviewers:

- (1) Trilochan Swain, Fakir Mohan University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111532>

Resizing of Irrigation Pumps Used for Heap Leaching in a Mine: Case of SOMAïR
DOI: 10.9734/ajopacs/2024/v12i1216

Reviewers:

- (1) Kalandarov Palvaniskandarovich, National Research University "Tashkent Institute of Irrigation and Agricultural Mechanization Engineers", Uzbekistan.
- (2) Saif Ali Kadhim, University of Technology, Iraq.

Additional Reviewers:

- (1) Agbadua Segun Afokhainu, National Engineering Design Development Institute (NEDDI), Nigeria.
- (2) Kamallesh Kumar, Birla Institute of Technology & Science, Pilani, India.
- (3) Pankaj Balasaheb Gavali, Rajarambapu Institute of Technology, India.
- (4) Pape Tamsir Ndiaye, Cheikh Anta DIOP University, Senegal.
- (5) Shatha Hazim Al-Zakar, University of Mosul, Iraq.
- (6) Aamer Sharif, CECOS University of IT and Emerging Sciences, Pakistan.
- (7) C. Bibin, R.M.K. College of Engineering and Technology, India.
- (8) Chegnimonhan, Nantes University, France.
- (9) Mojtaba Ansarifard, Islamic Azad University, Iran.
- (10) Ronald Fernando Rodriguez Espinoza, Autonomous University of Peru, Perú.
- (11) Samuel Sakyi Koram, Sefwi Wiawso Senior High Technical School, Ghana.
- (12) Yasir Zulfiqar, Pakistan Institute of Engineering and Applied Sciences, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112762>

Analysis of the Influence of Envelope Heat Gain on Hygrothermal Comfort in Tropical Housing: The Case of Benin
DOI: 10.9734/ajopacs/2024/v12i1217

Reviewers:

- (1) Mohan Das A N, Dayananda Sagar College of Engineering, India.
- (2) Ali Anvari, University of Missouri, United States.

Additional Reviewers:

- (1) André Felipe Vieira Da Cunha, Federal University of Pernambuco (UFPE), Brazil.
- (2) Mahaboobali Nadaf, Jain College of Engineering, Affiliated to Visvesvaraya Technological University (VTU), India.
- (3) Nikhil Maske, RTM Nagpur University, India.
- (4) Punyapriya Mishra, VSSUT, India.
- (5) Sushma Singh, Baddi University of Emerging Sciences & Technology, India.
- (6) Mahyoub Amer, Yemen.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113410>

Tg, Density and X-ray Diffraction of Zinc-doped Bioactive Glasses with Molar Formulation: 20.15[(2.038+x)SiO₂-(1.457-x)Na₂O]-2.6P₂O₅-26.905CaO-0.045ZnO System
DOI: 10.9734/ajopacs/2024/v12i1218

Reviewers:

- (1) Patel Ram Suthar, Dr. Bhimrao Ambedkar Government College, India.
- (2) Sunil Prasad, Dr. Mc Saxena Group of Colleges, India.

Additional Reviewers:

- (1) M. Charumathy, Thiruvalluvar University, India.
- (2) P. Tejeswararao, GITAM (Deemed to be) University, India.
- (3) Bathula Venkata Siva, Narasaraopeta Engineering College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114967>

Assessment of Background Gamma Radiation Levels Across Major Markets in Southern Senatoria District of Cross River State, Nigeria
DOI: 10.9734/ajopacs/2024/v12i1219

Reviewers:

- (1) Tang Fengru, National University of Singapore, Singapore.
- (2) Ali Abd Alhasan Kidhim, Almutahanna University, Iraq.
- (3) Khadije Yari, Hamadan University of Medical Sciences, Iran.

Additional Reviewers:

- (1) Emel Ece, Karamanoğlu Mehmetbey University, Türkiye.
- (2) RaviKumar Madugula, Chalapathi institute of Engineering and Technology, India.
- (3) Subhash Chand Kheruka, Sultan Qaboos Comprehensive Cancer Care & Research Centre, Oman.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114904>

2024 - Volume 12 [Issue 2]

Study of the Efficiency of Two Clays Soils for Cyanide Removal in Water: Kinetic and Equilibrium Modelling
DOI: 10.9734/ajopacs/2024/v12i2221

Reviewers:

- (1) Raman M K, Sri Sairam Engineering College, India.
- (2) Henry Oyem, University of Delta, Nigeria.

Additional Reviewers:

(1) Bhavna A. Shah, Vidhyadeep University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113750>

Thermo-Acoustical Study of Ascorbic Acid Interactions in Aqueous Solutions with Glycine and Glucose

DOI: 10.9734/ajopacs/2024/v12i2221

Reviewers:

- (1) Prashant Patil, DBATU, India.
(2) Ewe Lay Sheng, The Energy University, Malaysia.

Additional Reviewers:

(1) Horea Porumbi, France.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115469>

Realization and Experimental Study of a Forced Convection Solar Dryer

DOI: 10.9734/ajopacs/2024/v12i2222

Reviewers:

- (1) Nabila Binti Sulaiman, International Islamic University, Malaysia.
(2) Nikita Wadhawan, College of Dairy and Food Technology, MPUAT, India.

Additional Reviewers:

(1) Ezeanya, Nnaemeka Charles, Federal University of Technology, Owerri, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115739>

Proximate, Phytochemical and Gas Chromatography-mass Spectrometry (GC-MS) Analysis of the Carbonated Drink (Soft drink) Extract of Enantia chlorantha Stem Bark

DOI: 10.9734/ajopacs/2024/v12i2223

Reviewers:

- (1) Osuji-Kalu, Nnenna Chinenyenwa, Federal University of Technology, Nigeria.
(2) Sujit Dash, Institute of Pharmacy & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117858>

Dynamics of Planets and Other Celestial Bodies

DOI: 10.9734/ajopacs/2024/v12i2224

Reviewers:

- (1) Jiri Vala, Brno University of Technology, Czech Republic.
(2) Mahmoud Owais, Assiut University, Egypt.
(3) Mohd Soyapi bin Mohd Yusoff, The National University of Malaysia, Malaysia.
(4) Bilal Abdullah Nasir, Northern Technical University, Iraq.
(5) F. A. Samiul Islam, Uttara University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117062>

2024 - Volume 12 [Issue 3]

Determination of the Sulfur Content of Gasoline from Four Major Fuel Distributors in Dakar

DOI: 10.9734/ajopacs/2024/v12i3226

Reviewers:

- (1) Eric Okeke, University of Port Harcourt, Nigeria.
(2) Pedro Gelson Morais, Jean Piaget University of Angola, Angolan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118231>

Extraction, Evaluation, and Formulation of Hyptis capitata Jacq. (Burunganon) Flower Crude Extract as Bactericidal Ointment

DOI: 10.9734/ajopacs/2024/v12i3227

Reviewers:

- (1) Maryam Idris-Usman, London School of Science and Technology, United Kingdom.
(2) Dhananjay B. Meshram, Gujarat Technological University, India.
(3) Ish Sharma, University of Mauritius, Mauritius.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119536>

Radon Risk Awareness among Undergraduate Students of Adekunle Ajasin University, Akungba Akoko, Nigeria

DOI: 10.9734/ajopacs/2024/v12i3228

Reviewers:

- (1) I Gede Sutarya, Universitas Hindu Negeri I Gusti Bagus Sugriwa, Indonesia.
(2) Yaser Soleimani, Shahid Beheshti University of Medical Sciences, Iran.
(3) Anjali Suhas Patil, Sanjay Ghodawat University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119346>

Study and Sizing of Centrifugal Pumps: The Case of SOMAİR's 2013 Pumps, North Niger

DOI: 10.9734/ajopacs/2024/v12i3229

Reviewers:

- (1) Madu, Francis Michael, Nnamdi Azikiwe University, Nigeria.
(2) Tuan Quang Tran, Hanoi University of Mining and Geology, Vietnam.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121426>

Determination the Anticorrosive Properties of Trimebutine Maleate for Aluminum Corrosion in 2M HCl Gravimetric and Quantum Chemistry Approaches

DOI: 10.9734/ajopacs/2024/v12i3230

Reviewers:

- (1) Sanjay Kumar, Kamla Modi Govt. Girls College, India.
(2) Idu Hyacinth Kevin, David Umahi Federal University of Health Sciences, Nigeria.
(3) Milad Edraki, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125629>

Experimentation of Grate Combustion of Municipal Solid Waste in Ouagadougou: Influence of Primary and Secondary Air Flow on Thermal Potential
DOI: 10.9734/ajopacs/2024/v12i4231

Reviewers:

- (1) S. Rajendran, Jaya Engineering College, India.
- (2) R. Premsudha, Akshaya College of Engineering and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125977>

Impact of Lunar and Solar Tides on Earth's Climate: Atmospheric Dynamics and Predictive Modeling
DOI: 10.9734/ajopacs/2024/v12i4232

Reviewers:

- (1) G. Pakardin, SCNR Gouvernement Degree College, India.
- (2) Nau Silverio Nino Gutierrez, Autonomous University of Guerrero, Mexico.
- (3) R. Muthucumaraswamy, Sri Venkateswara College of Engineering, India.
- (4) Elisa Pinto da Rocha, Federal University of Rio de Janeiro, Brazil.
- (5) Alejandro Villalobos-Aragon, Universidad Autonoma de Chihuahua, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126993>

Structural, Optical, Magnetic and Electrical Properties of Zinc Oxide Doped with Iron: A Review
DOI: 10.9734/ajopacs/2024/v12i4234

Reviewers:

- (1) Sushil D. Charpe, J.D. Patil Sangludkar Mahavidyalaya, Santa Gadge Baba Amravati University, India.
- (2) Suha Abdullah Najim, Mosul University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127059>

Performance Analysis and Characterization of Natural Dye-sensitized Solar Cells (DSSCs) of Titanium Oxide (TiO₂) Thin Film
DOI: 10.9734/ajopacs/2024/v12i4235

Reviewers:

- (1) Kumar Avinash Chandra, Birla Institute of Technology, India.
- (2) Zaka Ullah, University of Education, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127155>

Performance Evaluation of a 33.7 MW Zagtouli Solar Photovoltaic Power Plant by Reducing Losses
DOI: 10.9734/ajopacs/2024/v12i4236

Reviewers:

- (1) Neeraj Jain, Modern Institute of Technology & Research Centre, India.
- (2) Samhar Saeed Shukir, Middle Technical University, Iraq.
- (3) S. Prakash, Bharath Institute of Higher Education and Research, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126131>
