

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

Asian Journal of Research and Reviews in Physics

ISSN: 2582-5992

2022 - Volume 6 [Issue 1]

Angle Dependence of Solar Power Capacity: The Case of Setit Humera
DOI: 10.9734/ajr2p/2022/v6i130173

Reviewers:

- (1) S. Raja Mohamed, King Faisal University, Saudi Arabia.
- (2) Trinh Trong Chuong, Hanoi Institute of Technology, Hanoi University of Industry, Vietnam.

Additional Reviewers:

Complete Peer review History: <https://www.sdiarticle5.com/review-history/71993>

Radiogenic Heat Production Due to Natural Radionuclides in Soil and Sediments of Coastal Communities of Okrika Local Government Area of Rivers State, Nigeria
DOI: 10.9734/ajr2p/2022/v6i130174

Reviewers:

- (1) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.
- (2) A. Magesh, Jee Mathaajee College of Engineering, India.

Additional Reviewers:

- (1) Sohail Ahmad Khan, Quaid-i-Azam University, Pakistan.
- (2) Hojatallah Azarkhosh, Hohai University, China.
- (3) Krešimir Trontl, University of Zagreb, Croatia.
- (4) M. Sreenath Reddy, Osmania University, India.
- (5) Ogungbemi Kayode, University of Lagos, Nigeria.
- (6) Ronald O. Ocampo, Apayao State College, Philippines.
- (7) Vipin Jain, CSIR-National Physical Laboratory, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83222>

Solar Energy Potentials of Some Selected Locations in Northeastern Nigeria
DOI: 10.9734/ajr2p/2022/v6i130175

Reviewers:

- (1) Ayong Hiendro, Tanjungpura University, Indonesia.
- (2) Kakarla Deepti, Vasavi College of Engineering, India.

Additional Reviewers:

- (1) Ben Salem Jamel, University of Carthage, Tunisia.
- (2) Chahid EL Hadi, Regional Center for Education and Training, Morocco.
- (3) Given Kalonga, Copperbelt University, Zambia.
- (4) Xinyu Zhang, China Academy of Building Research, China.
- (5) Zhu Erxi, Nanjing University of Aeronautics & Astronautics, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84514>

An Application of Interacting Boson Model-2 (IBM-2) Configuration Mixing in Tin Nuclei
DOI: 10.9734/ajr2p/2022/v6i130176

Reviewers:

- (1) Vipin Jain, CSIR-National Physical Laboratory, India.
- (2) Man Seng Sim, School Of Electrical Engineering, Universiti Teknologi, Malaysia.

Additional Reviewers:

- (1) Adilson Costa da Silva, Federal University of Rio de Janeiro, Brazil.
- (2) Ahmed H. Ali, University of Fallujah, Iraq.
- (3) Laith Ahmed Najam, Iraq.
- (4) Paulo Alexandre de Castro, Universidade Federal de Catalão-UFCat, Brasil.
- (5) Sangay Wangchuk, Khangkhu School, Bhutan.

(6) Tibbie Pon Symon.V.A, Noorul Islam Centre For Higher Education, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85626>

A Phenomenological Approach to Multi-Higgs Production at High Energy
DOI: 10.9734/ajr2p/2022/v6i130177

Reviewers:

- (1) Gerald B. Cleaver, Baylor University, USA.
- (2) Godfrey Ikeozahu Ojerheghan, University of Ilorin, Nigeria.
- (3) Vipin Jain, Csr-national Physical Laboratory, India.
- (4) Hova Hoavo, University of Kara, Togo.
- (5) Giorgio Sonnino, Universite' Libre de Bruxelles (ULB), Belgium.

Additional Reviewers:

- (1) André Felipe Vieira da Cunha, Federal University of Pernambuco, Brazil.
- (2) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.
- (3) Luis Augusto Trevisan, Universidade Estadual de Ponta Grossa, Brasil.
- (4) Shashank Sharma, Kalinga University, India.

Open Peer Review Policy: [Click Here](#)

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85588>

2022 - Volume 6 [Issue 2]

Impacts of the Variations of Aerosols Components and Relative Humidity on the Visibility and Particles Size Distribution of the Desert Atmosphere: Validating Results Obtained from OPAC 4.0 using MERRA-2 Model (Angstrom Exponent and Extinction Coefficient) Data

DOI: 10.9734/ajr2p/2022/v6i230179

Reviewers:

- (1) Jean-Baptiste Renard, CNRS, France.
- (2) Klaus Schäfer, Germany.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87931>

Students' Perception of Their Physics Teachers' Classroom Practices

DOI: 10.9734/ajr2p/2022/v6i230180

Reviewers:

- (1) Venera-Mihaela Cojocariu, "Vasile Alecsandri" University o Bacau, România.
- (2) M. Mujiya Ulkhaq, Diponegoro University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88020>

M-Theory and F-Theory over Theoretical Analysis on Cosmic Strings and Calabi-Yau Manifolds Subject to Conifold Singularity with Randall-Sundrum Model

DOI: 10.9734/ajr2p/2022/v6i230181

Reviewers:

- (1) Tajini Reda, Mines-Rabat School (ENSMR), Morocco.
- (2) Shahid Ahmad Wani, North Campus University of Kashmir, India.
- (3) Ivy H. Casupanan, President Ramon Magsaysay State University, Philippines.
- (4) Chris Gilbert Waltzek, Young Harris College, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84018>

Domain Structure in Ferroelectric Thin Films

DOI: 10.9734/ajr2p/2022/v6i230182

Reviewers:

- (1) Akihito Kikuchi, Japan.
- (2) Abel Saka Gungure, Dambi Dollo University, Ethiopia.
- (3) Ronald O. Ocampo, Apayao State College, Philippines.

Peer review History: <https://www.sdiarticle5.com/review-history/89277>

Modulational Instability of the Second-order Bright Solitary Wave in Flattened Optical Fiber

DOI: 10.9734/ajr2p/2022/v6i2116

Reviewers:

- (1) Shelly Arora, Punjabi University, India.
- (2) P. Chandra Reddy, Annamacharya Institute of Technology and Sciences, India.

A Mathematical Relationship between Hydrogenic Periodic Property and Nuclear Properties in Furtherance of Bohr's Theory
DOI: 10.9734/ajr2p/2022/v6i3117

Reviewers:

- (1) Akram Mohammed Ali, University of Anbar, Iraq.
- (2) Artit Hutem, Phetchabun Rajabhat University, Thailand.
- (3) Maziar Naderi, Tehran University of Medical Sciences, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92415>

Performance Analysis of Three-Phase Shunt Active Power Filter for Harmonic Mitigation
DOI: 10.9734/ajr2p/2022/v6i3118

Reviewers:

- (1) Alexander Siyanov, Perm National Research Polytechnic University, Russia.
- (2) Geetha N K, Dayananda Sagar College of Engineering, India.
- (3) T S Balaji Damodhar, Madanapalle Institute of Technology & Science, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92791>

A Theoretical Study on the Information Theoretic Inequalities and Fisher-Shannon Product of a Free Particle
DOI: 10.9734/ajr2p/2022/v6i3119

Reviewers:

- (1) Omugbe Ekwevugbe, Delta State polytechnic Otefe Oghara, Nigeria.
- (2) Tomonobu Sato, Japan.
- (3) Abhik Kumar Sanyal, Jangipur College, University of Kalyani, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92403>

Asian Journal of Research and Reviews in Physics, Volume 6,
DOI: 10.9734/ajr2p/2022/v6i3120

Reviewers:

- (1) Mohammad Farnush, University of Tehran, Iran.
- (2) Pasupuleti Venkata Siva Kumar, India.
- (3) Sahriar Ahamed, Bangladesh.
- (4) Alejandro Gutiérrez-Rodríguez, Universidad Autónoma de Zacatecas, México.
- (5) Ioannis Antoniou, University of Ioannina, Greece.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93629>

Tropospheric Influence on Ultra-High Frequency (UHF) Radio Waves
DOI: 10.9734/ajr2p/2022/v6i3121

Reviewers:

- (1) Bhishma Karki, Tribhuvan University, Nepal.
- (2) Man Seng Sim, Universiti Teknologi Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92764>

Electrical Characterization of Chemically Grown CdS and CdTe Thin Films for Solar Cell Application
DOI: 10.9734/ajr2p/2022/v6i4123

Reviewers:

- (1) Giovanna Scarel, JMU, USA.
- (2) M.S.Revathy, Kalasalingam Academy of Research and Education, India.
- (3) Qasim A. Adeniji, Federal University of Kashere, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93646>

Calculation of Cohesive Energies of 3-D Bismuth Selenide (Bi₂Se₃) and Bismuth Antimony BiSb Topological Insulators: DFT Study
DOI: 10.9734/ajr2p/2022/v6i4124

Reviewers:

- (1) Peter Y P Chen, School of Mechanical and Manufacturing Engineering, University of New South Wales, Australia.
- (2) K P Srivastava, Jai Prakash University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88040>

Ab-initio Quantum Chemistry Through Computer Algebra

DOI: 10.9734/ajr2p/2022/v6i4126

Reviewers:

- (1) Daniel Lima Nascimento, Institute of Physics, University of Brasilia, Brazil.
- (2) V. R. Lakshmi Gorty, SVKM NMIMS, MPSTME, India.
- (3) Godwin Ojemeji, Federal University of Agriculture, Nigeria.
- (4) Sangeeta Garg, Mewar Institute of Management, India.

Additional Reviewers:

- (1) David A. Oluyori, Ahmadu Bello University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96364>

Evaluation of Coil-Induction, Foil-Capacity and Growth in Pot Plant Batteries

DOI: 10.9734/ajr2p/2022/v6i4127

Additional Reviewers:

- (1) Agbadua Segun Afokhainu, National Engineering Design Development Institute, Nigeria.
- (2) Ayad Naseef Jasim, University of Diyala, Iraq.
- (3) Bhaveshkumar P. Patel, Ganpat University, India.
- (4) Bilal Abdullah Nasir, Northern Technical University, Iraq.
- (5) Hussain Sayed, University of Houston, USA.
- (6) Manu Mitra, University of Bridgeport, USA.
- (7) M. Naveenkumar, Easwari Engineering College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95958>

Tsallis' Analysis of the Horizontal Component of the Earth's Magnetic Field over India during 2002

DOI: 10.9734/ajr2p/2022/v6i4128

Reviewers:

- (1) Nilesh Patel, B.K. M. Science College, India.
- (2) Branislav R. Tanasic, University of the People, Serbia.

Additional Reviewers:

- (1) Sukir Maryanto, Universitas Brawijaya, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96286>
