

**List of Reviewers**  
(as per the published articles)  
Year: 2023

**Physical Science International Journal**  
ISSN: 2348-0130

**2023 - Volume 27 [Issue 1]**

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**Diurnal Analysis of the Performance of Photovoltaic Systems under the Guinea Savannah Atmosphere in Ogoja, Cross Rivers State, Nigeria**  
DOI: 10.9734/psij/2023/v27i1767

**Reviewers:**

- (1) Johnson Oluyemi Ojoso, Nigeria.
- (2) M. Kavitha, Sathyabama Institute of Science and Technology, India.

**Additional Reviewers:**

- (1) André Felipe Vieira da Cunha, Federal University of Pernambuco (UFPE), Brazil.
- (2) Faeq A. AL-Temimeh, University of Kufa-College of Sciences, Iraq.
- (3) Serra Altinoluk, Mugla Sıtkı Kocman University, Türkiye.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96048>

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**A Review on Intergovernmental Panel on Climate Change (IPCC) 1st to 6th Report**  
DOI: 10.9734/psij/2023/v27i1775

**Reviewers:**

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Ali H. Wheb, College of Engineering, University of Baghdad, Iraq.
- (3) Udristiou Mihaela Tinca, University of Craiova, Romania.

**Additional Reviewers:**

- (1) Derling Mendoza, CAMIPER, Peru.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/95178>

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**Negative Velocity Characteristics in Electromagnetism**  
DOI: 10.9734/psij/2023/v27i1776

**Reviewers:**

- (1) Tahreer Safa'a Mansour, Baghdad University, Laser Institute for Postgraduate Studies, Iraq.
- (2) Monaem Elmnifi, Bright Star University, Libya.
- (3) Shivendra Nandan, Indian Institute of Technology, India.
- (4) André Felipe Vieira da Cunha, Federal University of Pernambuco, Brazil.
- (5) Raheel Muzzammel, University of Lahore, Pakistan.

**Additional Reviewers:**

- (1) Adeola Akinrinmade, Al-Hikmah University, Nigeria.
- (2) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.
- (3) Tatsing Patrick Herbert, University of Yaounde 1, Cameroon.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99370>

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**The Emergent Entangled Informational Universe**  
DOI: 10.9734/psij/2023/v27i1777

**Reviewers:**

- (1) Benali Abdelkader, Hassiba Benbouali University of Chlef, Algeria.
- (2) Jian Ma, School of Civil Engineering, Suzhou University of Science and Technology, China.
- (3) Sudhakar Kumar Chaubey, University of Technology and Applied Sciences, Oman.
- (4) Xingsi Xue, School of Computer Science and Mathematics, Fujian University of Technology, China.

**Additional Reviewers:**

- (1) Korolev Petr Mikhailovich, Russia.
- (2) Sanjay Oli, Dayananda Sagar College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99273>

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**Compliance Verification of Photovoltaic Solar Components: The Case of the Laboratory for Quality Control of Photovoltaic Solar Components (LCQS) in Senegal**  
DOI: 10.9734/psij/2023/v27i1778

**Reviewers:**

- (1) Darsha Panwar, SISTec, India.
- (2) Joseph Sunday Oyepata, Federal University of Technology, Nigeria.

**Additional Reviewers:**

- (1) Kumuthawathe Ananda-Rao, University Malaysia Perlis, Malaysia.
- (2) Naorem Santakrus Singh, University of Delhi, India.
- (3) Tayyab Naqash, IUM, KSA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100271>

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**2023 - Volume 27 [Issue 2]**

**Conformity Assessment in Senegal: Conformity Tests in Laboratories as the Basis for Quality Infrastructure**  
DOI: 10.9734/psij/2023/v27i2779

**Reviewers:**

- (1) Madhu Palati, BMS Institute of Technology and Management, India.
- (2) P. Narasimman, Kings College of Engineering, India.

**Additional Reviewers:**

- (1) Alemu Gurmessa Gindaba, Jimma College of Teachers' Education, Ethiopia.
- (2) Joel K. Tonui, University of Eldoret, Kenya.
- (3) Joseph Sunday Oyepata, Federal University of Technology Akure, Nigeria.
- (4) Arun Kumar Yadav, Dr. A.P.J. Abdul Kalam Technical University, India.
- (5) M.Meenakumari, Sri Ranganathar Institute of Engineering and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100269>

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**Method of Lines Analysis of Soret and Dufour Effects on an Unsteady Heat and Mass Transfer MHD Natural Convection Couette Flow**  
DOI: 10.9734/psij/2023/v27i2780

**Reviewers:**

- (1) Gossaye Aliy Adem, University of Gondar, Ethiopia.
- (2) G Kumaran, Vellore Institute of Technology, India.
- (3) P. Chandra Reddy, Annamacharya Institute of Technology & Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/58219>

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**Using I135-Xe135 Parent-Daughter Isotopic Activity Ratio for Dating a Recent Nuclear Event**  
DOI: 10.9734/psij/2023/v27i2781

**Reviewers:**

- (1) Sangay Wangchuk, Khangkhu MSS, Bhutan.
- (2) M. H. Mezher, College of Technical Engineering, Islamic University, Iraq.
- (3) Djebbar Mustapha, University of Mascara, Algeria.

**Additional Reviewers:**

- (1) Ali H. Wheeb, University of Baghdad, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/99233>

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**Detection of Bright Band Heights from Vertical Profile of Radar Reflectivity in Akure, South Western Nigeria**  
DOI: 10.9734/psij/2023/v27i2782

**Reviewers:**

- (1) P. Balashanmugam, Annamalai University, India.
- (2) Marvel Akinyemi, Covenant University, Nigeria.
- (3) Samuel Omenka Ode, Benue State University, Nigeria.
- (4) M. H. Mezher, College of Technical Engineering, Islamic University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100755>

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**Experimental Study of the Thermal Performance of a Sensitive Solar Energy Storage System on a Rock Bed (Granite) for a Drying Application**  
DOI: 10.9734/psij/2023/v27i2783

**Reviewers:**

- (1) Raphael Ehikhuemhen Asibor, Igbinedion University, Nigeria.
- (2) Ashrafoalsadat Shekarbaghani, Research Institute of Education, Iran.
- (3) Muammer Ozgoren, Necmettin Erbakan University, Turkiye.

**Additional Reviewers:**

- (1) Aiat Hussein Elfoly Hegazy, The National Research Centre, Egypt.
- (2) Ayong Hiendro, Tanjungpura University, Indonesia.
- (3) Debrayan Bravo Hidalgo, Central University of Ecuador, Ecuador.
- (4) Nabil Majid Alawi, University of Technology, Iraq.
- (5) Raheel Muzzammel, University of Lahore, Pakistan.
- (6) André Felipe Vieira da Cunha, Federal University of Pernambuco (UFPE), Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101196>

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**2023 - Volume 27 [Issue 3]**

**Measurement of the Thermal Conductivities of Clay Materials Stabilized by a Mixed Binder**  
DOI: 10.9734/psij/2023/v27i3790

**Reviewers:**

- (1) Essam Shaban, Helwan University, Egypt.
- (2) Henry Okechukwu Egware, University of Benin, Nigeria.

**Additional Reviewers:**

- (1) Dhanapal P. Basti, SDM College of Engineering and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/101713>

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**Can Elementary Particles have Excited States**  
DOI: 10.9734/psij/2023/v27i3791

**Reviewers:**

- (1) S. Rajendra Prasad, Kamala Institute of Technology & Science, India.
- (2) Akram Mohammed Ali, University of Anbar, Iraq.
- (3) Wan Nasarudin Bin Wan Jalal, Malaysia.

**Additional Reviewers:**

- (1) S. Ramalingam, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102136>

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**Development of a Low-Cost Hammer Mill Machine for Food Processing**  
DOI: 10.9734/psij/2023/v27i3792

**Reviewers:**

- (1) Mihaela Constantin, University Politehnica of Bucharest, Romania.
- (2) Odesola Isaac Folorunso, University of Ibadan, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102711>

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**Water Balance Components Estimation using WetSpa Model: A Case study of Mekelle Area, Tigray, Ethiopia**  
DOI: 10.9734/psij/2023/v27i3793

**Reviewers:**

- (1) Sharmila A. Vidyavardhaka College of Engineering, India.
- (2) Muzher Mahdi Ibrahim Aldoury, Tikrit University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/103427>

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**Influence of Diatomite on the Physico-Mechanical Properties of Compressed Earth Blocks**  
DOI: 10.9734/psij/2023/v27i3794

**Reviewers:**

- (1) Mohammad Asadi, Islamic Azad University, Iran.
- (2) Veeranuch Srakaew, Chandrakasem Rajabhat University, Thailand.

**Additional Reviewers:**

- (1) Alcinia Zita Sampaio, University of Lisboa, Portugal.
- (2) Nilo Silvio Costa Serpa, Centro Universitário ICESP, Brasil.
- (3) Goure Doubi Bi Irié Hervé, Peleforo Gon Coulibaly University, Côte d'Ivoire.
- (4) María Azucena González Lozano, Universidad Juárez del Estado de Durango, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102540>

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**2023 - Volume 27 [Issue 4]**

**Quadratic Thermal Convection in Magneto-Casson Fluid Flow Induced by Stretchy Material with Tiny Particles and Viscous Dissipation Effects**  
DOI: 10.9734/psij/2023/v27i4795

**Reviewers:**

- (1) Shweta Mishra, Maulana Abul Kalam Azad University of Technology, India.
- (2) Emeka Amos, Rivers State University, Nigeria.

**Additional Reviewers:**

- (1) Eshetu Haile, Bahir Dar University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/102683>

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**Re-defining the Climatic Zones over Nigeria**  
DOI: 10.9734/psij/2023/v27i4796

**Reviewers:**

- (1) Vaddiraju Shiva Chandra, Maturi Venkata Subba Rao Engineering College, India.
- (2) Mangesh Mahadeo Vaidya, College of Veterinary and Animal Sciences, MAFSU, India.
- (3) Kadhim Fadhil Nasir, AL Furat Alawsat Technical University, AL Mussaib Technical College, Iraq.

**Additional Reviewers:**

- (1) Hicham Es-Soufi, Moulay Ismail University, Morocco.
- (2) J. S Ojo, Federal University of Technology, Nigeria.
- (3) Shivendra Nandan, Indian Institute of Technology Jodhpur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/104347>

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**Periodic, Transition and Escape Trajectories for 3D-Kepler 2-Body Problem of Classical Electrodynamics**  
DOI: 10.9734/psij/2023/v27i4797

**Reviewers:**

- (1) Gianluca Perniciano, University of Cagliari, Italy.
- (2) Lalit A Patel, USA.
- (3) Anwar AL-Mofleh, Al-Balqa Applied University, Jordan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105168>

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**Characterization of Recycled Aggregates of Concrete and Bricks in the Central Region of Burkina Faso**  
DOI: 10.9734/psij/2023/v27i4798

**Reviewers:**

- (1) Ajit Nivrutti Patil, D Y Patil University, India.
- (2) Sérgio Murilo Petri, Universidade de Federal de Santa Catarina, Brazil.

**Additional Reviewers:**

- (1) Roknuzzama, Hajee Mohammad Danesh Science And Technology University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/104953>

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**Medium and Waves Clarifying Fundamental Physics**  
DOI: 10.9734/psij/2023/v27i4799

**Reviewers:**

- (1) Mohamed E. Hassani, Institute for Fundamental Research, Algeria.
- (2) Gianluca Perniciano, University of Cagliari, Italy.
- (3) Paul Gradenwitz, Wu Yi University, Netherlands.
- (4) Yusuf Suryo Utomo, Research Center for Energy Conversion and Conservation, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105475>

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**2023 - Volume 27 [Issue 5]**

**Investigation of Groundwater Potential Zone Using Geophysical and Geospatial Technology in Akuku-Toru Local Government Area, Rivers State, Nigeria**  
DOI: 10.9734/psij/2023/v27i5800

**Reviewers:**

- (1) Komal Rai, IIT Bombay, India.
- (2) Mitiku Badasa Moisa, Wollega University, Ethiopia.

**Additional Reviewers:**

- (1) Adeeb A. Al-Hurban, Kuwait University, Kuwait.
- (2) Dumisani John Hlatywayo, National University of Science and Technology, Zimbabwe.
- (3) K. Jayakumar, India.
- (4) Mohamed Metwaly, King Saud University, Saudi Arabia.
- (5) Jerjera Ulu Guduru, Haramaya University, Haramaya Institute of Technology, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/105863>

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**Determination of Activity Levels 226ra, 232th and 40k in some Soil Samples of Federal Polytechnic Kaltungo Main Campus Using Gamma Ray Spectrometry**  
DOI: 10.9734/psij/2023/v27i5801

**Reviewers:**

- (1) Maged Mohammed Ahmed, Al- Darb Community College, Yemen.
- (2) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.

**Additional Reviewers:**

- (1) Branko Vukovic, University of Osijek, Croatia.
- (2) Fatima Salmanu Koki, Bayero University, Nigeria.
- (3) Ode Omenka Samuel, Benue State University Makurdi, Nigeria.
- (4) Sk. Abdul Kader Arafin, Daffodil International University, Bangladesh.
- (5) Wael Abdalla Aziz Elhelece, Egypt.
- (6) Frederico Andrade E Silva, Campinas University, Brazil.
- (7) Saba Abdulzahra Obaid Alshiaa, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106210>

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**Concatenation of Two Different Integrable Systems is Not Integrable**

DOI: 10.9734/psij/2023/v27i5802

**Reviewers:**

- (1) N.N.S.S.R.K. Prasad, India.
- (2) Hemangini S Shukla, Gujarat Technological University, India.
- (3) Ashish Kumar Sharma, IEC University, India.
- (4) Emad Kareem Mutar, Iraq.

**Additional Reviewers:**

- (1) Abel Idrisu Shaba, Federal University of Technology, Nigeria.
- (2) Ahmed Farooq Qasim, University of Mosul, Iraq.
- (3) Naseer Abboodi Madlool, University of Kufa, Iraq.
- (4) Ruchi Singh Rajawat, Indira Gandhi National Tribal University Amarkantak, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107139>

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**Evaluation of Specific Activity Concentration of 238U, 232Th and 40K in Soil and Rice Grains from Solid Mineral Mining Sites in Ikwo Area of Ebonyi State, Nigeria**

DOI: 10.9734/psij/2023/v27i5803

**Reviewers:**

- (1) R. K. Biju, Pazhassi Raja NSS College, India.
- (2) Najeba Farhad Salih, Koya University, Iraq.
- (3) Frederico Andrade E Silva, Campinas University, Brazil.

**Additional Reviewers:**

- (1) Dafil, Raymond Panshak, University of Jos, Nigeria.
- (2) Seyed Alireza Mousavi Shirazi, Islamic Azad University, Iran.
- (3) Aliyu Adamu, University of Maiduguri, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107704>

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**Use of Connected Objects (IoT) in the Agricultural Sector in Burkina Faso: Approaches and Perspectives**

DOI: 10.9734/psij/2023/v27i5804

**Reviewers:**

- (1) S. Palanivel Rajan, Sri Eshwar College of Engineering, India.
- (2) Chaitanya Vijaykumar Mahamuni, Fr. C Rodrigues Institute of Technology, India.

**Additional Reviewers:**

- (1) Muhammad Tahir, Agricultural Engineering Institute, NARC-Pakistan Agricultural Research Council, Pakistan.
- (2) Odashev Iqboljon Mashrabjonovich, Institute for Macroeconomic and Regional Studies Under the Cabinet of Ministers of the Republic of Uzbekistan, Uzbekistan.
- (3) S. Palanivel Rajan, Sri Eshwar College of Engineering, India.
- (4) Pius Uagbae Ejodamen, Admiralty University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109343>

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**2023 - Volume 27 [Issue 6]****Effect of Temperature on the Radial Distribution Function of Atoms in the Silicate Glass 2sio2-PBO**

DOI: 10.9734/psij/2023/v27i6805

**Reviewers:**

- (1) Pavel P. Seregin, Herzen Russian State Pedagogical University, Russia.
- (2) Xian Fa Li, China University of Petroleum of Huadong, China.
- (3) Walther Benigno Aparicio Aragon, National University of Altiplano, Peru.

**Additional Reviewers:**

- (1) Michael Baah Mensah, Kwame Nkrumah University of Science and Technology, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107690>

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**Impurity Bands and Density of State in Doped Silicate Glasses with Metal Oxides (RuO<sub>2</sub>, CuO, MnO<sub>2</sub>)**

DOI: 10.9734/psij/2023/v27i6806

**Reviewers:**

- (1) Hamed A. Gatea, Iraq.
- (2) Hardani, Politeknik Medica Farma Husada Mataram, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107935>

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**Assessment of Soil Pollution by Heavy Metals in the Market Gardening Areas of Korsimoro**

DOI: 10.9734/psij/2023/v27i6807

**Reviewers:**

- (1) Chinyere Ogbodo, Joseph Sarwuan Tarka University, Nigeria.
- (2) H. K. S. de Zoysa, Rajarata University of Sri Lanka, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109426>

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**Theme: Thermal and Dynamic Study of Convection-Radiation Coupling in a Closed Enclosure**

DOI: 10.9734/psij/2023/v27i6808

**Reviewers:**

- (1) Pragya Pandey, SRM University, India.
- (2) Gopal Sen, Khulna University of Engineering & Technology, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109576>

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**Influence of Thermodynamic Arrow of Time on Entropy**  
DOI: 10.9734/psij/2023/v27i6809

**Reviewers:**

- (1) Fausto Galetto, Politecnico di Torino, Italy.
- (2) Malagouda Patil, Visvesvaraya Technological University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109466>

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**Potassium Fertilization and Application Time for Wheat Yield Improvement in Cambisols of Enderta Districts, South Eastern, Tigray**  
DOI: 10.9734/psij/2023/v27i6810

**Reviewers:**

- (1) K. Sutha, SRM Institute of Science and Technology, India.
- (2) S. Jothimani, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109988>

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**Noise Level Evaluation at Major Markets in Calabar, Nigeria**  
DOI: 10.9734/psij/2023/v27i6812

**Reviewers:**

- (1) Ankita Kulshreshtha, Institute of Excellence in Higher Education, India.
- (2) Vakada Nagabhushana Rao, Raghu Institute of Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/100631>

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**Statistical Analysis of the Physico-Chemical Characterization of Three Arid Soils in the Hadjer-Lamis Region, Chad**  
DOI: 10.9734/psij/2023/v27i6813

**Reviewers:**

- (1) Getnet Tigabu Asfaw, Ethiopia.
- (2) Kuldip Gosai, Iswar Chandra Vidyasagar College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110407>

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**Quantum Physics in the Context of Countable and Uncountable Infinite Sets from the Perspective of Real Analysis**  
DOI: 10.9734/psij/2023/v27i6814

**Reviewers:**

- (1) Kassim Lawan Ibrahim, Kano University of Science and Technology, Nigeria.
- (2) Subhash Chandra Shrivastava, Rungta College of Engineering and Technology, India.
- (3) S.Ramadevi, Vivekanandha College of Arts and Sciences for Women, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110653>

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**Determination of Optimal Geometry for an Empty Concentrator Augmented Wind Turbine**  
DOI: 10.9734/psij/2023/v27i6815

**Reviewers:**

- (1) Atmesh Poudyal, Kathmandu University, Nepal.
- (2) Sanjay Sharma, School of Mechanical Engineering, Shri Mata Vaishno Devi University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110721>

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