

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

**Journal of Basic and Applied Research International**  
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**2024 - Volume 30 [Issue 1]**

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**Review on A Golden Fiber: Jute and Its by Products**  
DOI: 10.56557/jobari/2024/v30i18551

**Reviewers:**  
(1) Hamid Mohammed Mahan, Middle Technical University, Baqubah Technical Institute, Iraq.  
(2) Majid Ali, CUST, Pakistan.

Complete Peer review History: <https://prh.ikpress.org/review-history/11818>

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**Ecological Suitability Analysis for Beekeeping Using GIS and AHP Model in Gedeo Zone of Southern Ethiopia**  
DOI: 10.56557/jobari/2024/v30i18589

**Reviewers:**  
(1) Gagan Preet Kour Bali, Chandigarh University, India.  
(2) Imadeddin Moh'd Albaba, Palestine Polytechnic University, Palestine.

Complete Peer review History: <https://prh.ikpress.org/review-history/11921>

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**Behavioural Activity and Renal Functions from Toxicity Level of Bitter Cassava Induced-Konzo and Linamarine**  
DOI: 10.56557/jobari/2024/v30i18628

**Reviewers:**  
(1) Vipin Kumar, Gurukul Kangri University, India.  
(2) Dharmendra Kumar, Rajkiya Snatkotah Mahavidyalaya Maldevta, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/11927>

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**A Study on Profile Characteristics of Polytechnic Students of ANGRAU**  
DOI: 10.56557/jobari/2024/v30i18640

**Reviewers:**  
(1) Manisha Prashant Pawar, DKTE Society's Textile and Engineering Institute, India.  
(2) Sutrisno, Universitas PGRI Semarang, Indonesia.

Complete Peer review History: <https://prh.ikpress.org/review-history/12022>

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**Evaluation of Designer Chicken Eggs Enriched with Vitamin D3 and Zinc**  
DOI: 10.56557/jobari/2024/v30i18658

**Reviewers:**  
(1) Hamed Mohammadi, Payame Noor University, Iran.  
(2) Ogundeko, Timothy Olugbenga, College of Medicine & Allied Health Sciences, Bingham University, Nigeria.  
(3) Zirak M R Palani, Iraq.

Complete Peer review History: <https://prh.ikpress.org/review-history/12039>

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**2024 - Volume 30 [Issue 2]**

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**Optimization of the Effect of Temperature, Concentration and pH on Antioxidant Capacity by Gallic Acid by Response Surface Methodology (RSM)**  
DOI: 10.56557/jobari/2024/v30i28660

**Reviewers:**  
(1) Pattana Sripalakit, Naresuan University, Thailand.  
(2) Pradeep R. Varadwaj, Japan.

Complete Peer review History: <https://prh.ikpress.org/review-history/12050>

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**Development of Voice-Instructed Smart Fire Alarm Using Arduino and IoT Functionality**  
DOI: 10.56557/jobari/2024/v30i28661

**Reviewers:**  
(1) James Kamau Mbugua, University of Nairobi, Kenya.  
(2) Mathew Jun Pego Mariani, College of Engineering and Information Technology, Kalinga State University, Philippines.

Complete Peer review History: <https://prh.ikpress.org/review-history/11990>

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**Farmers Buying Behaviour of Micronutrients in Coimbatore District, India**  
DOI: 10.56557/jobari/2024/v30i28665

**Reviewers:**  
(1) P.K.K.S. Gunarathna, Rubber Research Institute of Sri Lanka, Sri Lanka.  
(2) Mohd Fauzi Bin Mohd Yunus, Polytechnic of Sultan Mizan Zainal Abidin, Malaysia.

Complete Peer review History: <https://prh.ikpress.org/review-history/12071>

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**An Economic Analysis of Marketing Efficiency of Maize in Tamil Nadu, India**  
DOI: 10.56557/jobari/2024/v30i28675

**Reviewers:**  
(1) Sanjeev Kumar, PAU, India.  
(2) Shankha Shubhra Goswami, Abacus Institute of Engineering and Management, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12063>

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**Valorization of Wild Edible Plants as a Potential Source of Alternative Nutrition among the Tribal Communities of West Bengal, India**  
DOI: 10.56557/jobari/2024/v30i28718

**Reviewers:**  
(1) Rigoberto Fimia Duarte, University of Medical Sciences of Villa Clara, Cuba.  
(2) Luciana Melisa Del Gobbo, National University of Tucumán, Argentina.  
(3) Arunadevi. P, University College of Technology, Osmania University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12133>

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**The Application of Skopos Theory in the Translation of Cosmetic Instructions from English to Chinese**

DOI: 10.56557/jobari/2024/v30i38723

**Reviewers:**

- (1) Hani Mansooji, Mazandaran University of Science and Technology, Iran.
- (2) Hadiya Ahmed Hani, National University of Modern Languages, Pakistan.
- (3) Muhammad Abdal Sultani, Riphah International University, Pakistan.
- (4) Mohammad Aghai, Danesh Alborz University, Iran.

Complete Peer review History: <https://prh.ikpress.org/review-history/12110>

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**Design Analysis and Production of Biogas Using Local Feedstock "Elephant Grass"**

DOI: 10.56557/jobari/2024/v30i38728

**Reviewers:**

- (1) N Ganga Vidya, National Institute of Technology Trichirapalli, India.
- (2) Ronald Fernando Rodríguez Espinoza, Universidad Autónoma del Perú, Perú.

Complete Peer review History: <https://prh.ikpress.org/review-history/12138>

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**Transforming Key Industries in Rivers State: The Impact of Automation and Artificial Intelligence on the Future of Work**

DOI: 10.56557/jobari/2024/v30i38763

**Reviewers:**

- (1) Lingala Thirupathi, Sreenidhi Institute of Science and Technology, India.
- (2) Suchivrat Arya, Bennett University, India.
- (3) Nivetha Martin, Arul Anandar College, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12201>

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**Improving Productivity in Automotive Manufacturing: A Combined Approach of Root Cause Analysis and Sem Models**

DOI: 10.56557/jobari/2024/v30i38767

**Reviewers:**

- (1) Uttam Kumar Khedlekar, Dr. Harisingh Gour Vishwavidyalaya, India.
- (2) Kamal Sabri Bin Kamarudin, Malaysia.

Complete Peer review History: <https://prh.ikpress.org/review-history/12230>

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**A Review on Value Chain Analysis of Millets**

DOI: 10.56557/jobari/2024/v30i38792

**Reviewers:**

- (1) Geeta Singh, JNKVV Jabalpur, India.
- (2) Serhii Rieznik, State Biotechnological University, Ukraine.

Complete Peer review History: <https://prh.ikpress.org/review-history/12268>

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**Building an Automatic Controlled Smart Feral Cat Shelter Using a Microcontroller Arduino Mega**

DOI: 10.56557/jobari/2024/v30i48813

**Reviewers:**

- (1) Pardhu Thottempudi, Bvrit Hyderabad College of Engineering for Women, India.
- (2) Shifa Sulaiman, University of Naples Federico II, Italy.
- (3) K. Spandana, Chaitanya Bharathi Institute of Technology, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12277>

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**Development and Analysis of Multigrain Functional Bakery Products**

DOI: 10.56557/jobari/2024/v30i48814

**Reviewers:**

- (1) Borozan Aurica, University of Life Sciences "King Mihai I" from Timisoara, Romania.
- (2) Shengwei Sun, KTH Royal Institute of Technology, Sweden.

Complete Peer review History: <https://prh.ikpress.org/review-history/12260>

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**Assessment of Power Density Radiation from Wi-Fi Enabled and Wi-Fi Disabled Laptops**

DOI: 10.56557/jobari/2024/v30i48828

**Reviewers:**

- (1) Asrar Ahmad Ansari, College of Medicine, King Saud University, Saudi Arabia.
- (2) Ankita Malhotra, SVKM,s D J Sanghvi College of Engineering, India.
- (3) Saptarshi Gupta, SRM Institute of Science and Technology, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12326>

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**Design of ECG Circuit and Patient Remote Monitoring System Using MQTT Protocol for ECG Signals**

DOI: 10.56557/jobari/2024/v30i48836

**Reviewers:**

- (1) Sathishkumar S, Anna University, India.
- (2) S. Balambigai, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12345>

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**Assessment of Aluminum Alloy 6351 Eggshell Reinforced Composite in Dry Turning Using Response Surface Methodology**

DOI: 10.56557/jobari/2024/v30i48840

**Reviewers:**

- (1) P. Umamaheswarrao, Bapatla Engineering College, India.
- (2) G. Prabu Ram, Anna University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12375>

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**The Performance Evaluation of Aluminum Alloy 356 Cow-Horn Composite as a Turning Machining Material Using Response Surface Methodology**  
DOI: 10.56557/jobari/2024/v30i58842

**Reviewers:**

- (1) Rashid Ali Laghari, Nanjing University of Aeronautics and Astronautics, China.
- (2) Manoj Kundu, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12300>

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**Management of Agropastoral Waste in Ivory Coast: Case of the Sassandra Agricultural Basin**  
DOI: 10.56557/jobari/2024/v30i58866

**Reviewers:**

- (1) Robijaona Rahelivololoniaina Baholy, University of Antananarivo, Madagascar.
- (2) Gergana Nikolova Balieva, Trakia University, Bulgaria.

Complete Peer review History: <https://prh.ikpress.org/review-history/12315>

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**Viability and Profitability of Cage Fish Farming on Lake Victoria: A Case of Bugiri-Kiwuulwe Cage Fish Farms in Wakiso District, Uganda**  
DOI: 10.56557/jobari/2024/v30i58895

**Reviewers:**

- (1) Smir Mohamed Ali Hassan Alredaisy, University of Khartoum, Sudan.
- (2) Radu Daniela, Romania.

Complete Peer review History: <https://prh.ikpress.org/review-history/12446>

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**Synergy Analysis between Environmental Awareness, Student Participation, and Campus Policies in Waste Reduction and Energy Efficiency at Bina Sarana Informatika University**  
DOI: 10.56557/jobari/2024/v30i58901

**Reviewers:**

- (1) Wutthisak Bunnaen, Mahasarakham University, Thailand.
- (2) K. Umadevi, Guru Nanak College, University of Madras, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12447>

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**Digital Literacy Education: A New Approach to Cultivating 21st Century Key Competencies**  
DOI: 10.56557/jobari/2024/v30i58906

**Reviewers:**

- (1) Juan Cordovilla, Ecuador.
- (2) Muskan Jindal, Baba Mastnath University, India.
- (3) Mohd Abad, Aligarh Muslim University, India.
- (4) Pornchai Jedaman, Rajabath Mahasarakham University, Thailand.

Complete Peer review History: <https://prh.ikpress.org/review-history/12451>

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**Organization and Implementation of a Common Space for the Promotion of Local Products in Côte d'Ivoire: The Case of the Boutique Paysanne**  
DOI: 10.56557/jobari/2024/v30i68910

**Reviewers:**

- (1) Tefera Assefa, Ambo University, Ethiopia.
- (2) K. Banupriya, Ananda College, India
- (3) Mohammad Junaid Alam, Sharda School of Business Studies, Sharda University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12374>

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**Analyzing the University Library's Budget Utilization over the Past Five Years: A Case of Navsari Agricultural University in Navsari, Gujarat, India**  
DOI: 10.56557/jobari/2024/v30i68912

**Reviewers:**

- (1) Muhammad Asif, University of Sargodha, Pakistan.
- (2) Ramesh B. Kuri, Rani Channamma University, India.
- (3) Jesubukade Emmanuel Ajakaye, Federal Polytechnic Ayede, Nigeria.
- (4) Kinoti D. Mwaki, PAC University, Kenya.

Complete Peer review History: <https://prh.ikpress.org/review-history/12460>

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**Influence of Different Sources and Levels of Phosphorus on Yield and Quality of Soybean in Low Calcareous Soil**  
DOI: 10.56557/jobari/2024/v30i68932

**Reviewers:**

- (1) Mahmoud Okasha, Agricultural Research Center, Egypt.
- (2) Juan Hernández Ávila, Autonomous University of the State of Hidalgo, México.

Complete Peer review History: <https://prh.ikpress.org/review-history/12470>

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**Trend Analysis of Annual Precipitation in Southern Benin using Innovative Trend Analysis (ITA) Method**  
DOI: 10.56557/jobari/2024/v30i68934

**Reviewers:**

- (1) Roberto P.L. Caporali, Italy.
- (2) Shrinwantu Raha, Bhairab Ganguly College, India.
- (3) Ogundahunsi Isaac Ifedayo, University of Ilorin, Nigeria.
- (4) Neeru Sewa, India.
- (5) Willard Zvarevashe, Higher Colleges of Technology, United Arab Emirates.

Complete Peer review History: <https://prh.ikpress.org/review-history/12477>

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**Influence of Different Sources and Levels of Phosphorus on Nutrient Use Efficiency (NUE) and Properties of Low Calcareous Soil**  
DOI: 10.56557/jobari/2024/v30i68937

**Reviewers:**

- (1) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology (JKUAT), Kenya.
- (2) Owoidihe Monday Etukudo, Topfaith University, Nigeria.

Complete Peer review History: <https://prh.ikpress.org/review-history/12471>

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**Evaluation of Performance Improvement Rate of Plastic Production System Using ARENA: A Case Study of Phoenix Plastic Services**  
DOI: 10.56557/jobari/2024/v30i68938

**Reviewers:**

- (1) Ihsan Ur Rahman, University of Campania Luigi Vanvitelli, Italy.
- (2) P. Umamaheswarrao, Bapatla Engineering College, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12488>

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**Factorization of Modules on Commutative Rings**  
DOI: 10.56557/jobari/2024/v30i68940

**Reviewers:**

- (1) Varun Kumar, Mahatma Gandhi Kashi Vidyapith, India.
- (2) Rasul Rasuli, Payame Noor University, Iran.

Complete Peer review History: <https://prh.ikpress.org/review-history/12486>

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**The Important of Big Data in Machine Learning**  
DOI: 10.56557/jobari/2024/v30i68952

**Reviewers:**

- (1) Mbaioosoum Bery Leouro, University of N'Djamena, Chad.
- (2) Sukhpreet Singh, Guru Kashi University, India.
- (3) T. Nalini, Saveetha School of Engineering, SIMATS, Saveetha University, India.
- (4) Vijay Panwar, San Francisco Bay University, United States of America.
- (5) Snehasis Dey, College of Engineering, BPUT University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12489>

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**The Comparison and Application of 3D-modeled Sutures in the Ironclad Beetle *Phloeodes diabolicus* for Use in Load-Bearing Construction**  
DOI: 10.56557/jobari/2024/v30i68963

**Reviewers:**

- (1) Shahir Ahmad Safi, University of Engineering and Technology (UET), Taxila, Pakistan.
- (2) Suraj Prashad Sharma, Brunel University Of London, UK.

Complete Peer review History: <https://prh.ikpress.org/review-history/12532>

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**Application of Factor Analytic Mixed Model for Multi-environment Trial of Bread Wheat (*Triticum aestivum* L.) Genotypes in Ethiopia**  
DOI: 10.56557/jobari/2024/v30i68965

**Reviewers:**

- (1) Armin Saed-Moucheshi, Kermanshah Agricultural and Natural Resources Research and Education Center, AREEO, Iran.
- (2) Amit Rana, CSIR-Institute of Himalayan Bioresource Technology, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12507>

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**Exploring Energy and Power Translation in China College Students' 'Internet+' Innovation and Entrepreneurship Competition**  
DOI: 10.56557/jobari/2024/v30i68975

**Reviewers:**

- (1) Lingam Sampath, India.
- (2) Solomon Nsor-Anabiah, Ghana Communication Technology University, Ghana.
- (3) Jelena Zascerinska, Latvia.
- (4) S. Latha Venkateswari, Government College of Technology, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12361>

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**Analysis of Challenges Encountered by Local Politics in Dealing with Squatter Settlements in Tanzania: The Case of Mwanza City**  
DOI: 10.56557/jobari/2024/v30i68976

**Reviewers:**

- (1) Zdzislaw W. Puślecki, Adam Mickiewicz University, Poland.
- (2) Ariya Aruninta, Chulalongkorn University, Thailand.
- (3) Somenath Bhattacharjee, Nagaland University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12553>

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**Assessment of Sunshine Duration Trends in Benin through Polygonal Methods**  
DOI: 10.56557/jobari/2024/v30i69001

**Reviewers:**

- (1) Samy Ashraf Anwar Rateb, Egyptian Meteorological Authority, Egypt.
- (2) Suleman Kazim Omotayo, Akanu Ibiam Federal Polytechnic Unwana, Nigeria.

Complete Peer review History: <https://prh.ikpress.org/review-history/12597>

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**A Survey of Time Series Data Forecasting Methods Based on Deep Learning**  
DOI: 10.56557/jobari/2024/v30i69014

**Reviewers:**

- (1) M Narasimha Raju, Shri Vishnu Engineering College for women, India.
- (2) Sanjay Kumar, SRMU Lucknow, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12619>

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**Seasonal Incidence of Thrips, *Thrips tabaci* (Lindeman) on Tomato (*Solanum lycopersicum* L) in Relation to Weather Parameters**  
DOI: 10.56557/jobari/2024/v30i69023

**Reviewers:**

- (1) Amritpal Mehta, Guru Kashi University, India.
- (2) Kirpa Ram, CCS Haryana Agricultural University, India.

Complete Peer review History: <https://prh.ikpress.org/review-history/12613>

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