

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

**Asian Journal of Biotechnology and Bioresource Technology**  
ISSN: 2457-0125

**2024 - Volume 10 [Issue 1]**

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**Exploring the Transformation of Food Waste into Bioplastic Materials: A Review**  
DOI: 10.9734/ajb2t/2024/v10i11193

**Reviewers:**

- (1) Sandeep. J. Nayak, Mahraja Institute of Technology, India.
- (2) Nirmala Kumari Jangid, Banasthali Vidyapith, India.

**Additional Reviewers:**

- (1) Abdullah Jassem, Wasit University, Iraq.
- (2) Agbaïke S. Precious, University of Benin, Nigeria.
- (3) Emmanuel Amuntse Yerima, Federal University Wukari, Nigeria.
- (4) G. Sasikala, MIT College of Agriculture and Technology, India.
- (5) N. Muthulakshmi Andai, PSGR Krishnammal College for Women, India.
- (6) Noé Anes García, University Oviedo, Spain.
- (7) Partha Pratim Das, Nanyang Technological University, Singapore.
- (8) Serhii Hulienko, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Ukraine.
- (9) Ashok Kumar, RKSD College Kaithal, India.
- (10) J. Somasundaram, Vels Institute of Science, Technology and Advanced studies, India.
- (11) Madhuri Pydimalla, Chaitanya Bharathi Institute of Technology, India.
- (12) Mosisa Dachasa, Dambi Dollo University, Ethiopia.
- (13) Supreetha S, India.
- (14) Zaim Soumia, Chouaib Doukkali University, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110995>

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**Physiochemical Properties of Different Oil Media during Deep Fat Frying of Akara Chips**  
DOI: 10.9734/ajb2t/2024/v10i11194

**Reviewers:**

- (1) Djeri Bouraïma, Université de Lomé, Togo.
- (2) Roberta da Silveira, Universidade Estadual de Maringá, Brasil.

**Additional Reviewers:**

- (1) Sabinus Oscar O. EZE, University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/96500>

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**Sugar Cane Vinasse as a Renewable and Sustainable Feedstock for Lipid Production from Aspergillus Niger and Aspergillus flavus**  
DOI: 10.9734/ajb2t/2024/v10i11195

**Reviewers:**

- (1) Mais Emad Ahmed, College of Science, University of Baghdad, Iraq.
- (2) Benjamin Afotey, Kwame Nkrumah University of Science and Technology, Ghana.

**Additional Reviewers:**

- (1) Adeyemo Isaiah Adeyemi, Olusegun Agagu University of Science and Technology, Nigeria.
- (2) Pradeep H.N, Dayananda Sagar College of Engineering, India.
- (3) Seyed Mehrdad Mirsalami, Islamic Azad University, Iran.
- (4) Thanapoom Maneeboon, Kasetsart University, Thailand.
- (5) Chukwunonso Anthony Nsude, Enugu State University of Science and Technology, Nigeria.
- (6) Dakhmouche-Djekrif Scheherazad, Algeria.
- (7) Pradip Kumar, C.C.S. University, India.
- (8) Renu Khare, Shri Ramswaroop Memorial University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111823>

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**A Review on Various Bio-Resources as a Tool to Reduce Water Pollution Via Eco-Friendly Adsorption Technology**  
DOI: 10.9734/ajb2t/2024/v10i11196

**Reviewers:**

- (1) Pratap Kumar Panda, A.B. College, India.
- (2) Juan Carlos Salcedo Reyes, Pontifical Javierian University, Colombia.

**Additional Reviewers:**

- (1) Laminou Manzo Ousmane, Dan Dicko Dankoulodo University of Maradi, Niger.
- (2) Tina Olubukola Isichei, Petroleum Training Institute Effurun, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112850>

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**Genetic Diversity Study of Cinnamomum cassia Blume Using Random Amplified Polymorphic DNA Markers (RAPD)**  
DOI: 10.9734/ajb2t/2024/v10i11197

**Reviewers:**

- (1) B. Ramya, Pondicherry University, India.
- (2) Mahendra Kumar Sahu, Mats School of Pharmacy, Mats University, India.

**Additional Reviewers:**

- (1) Harishchander Anandaram, Amrita Vishwa Vidyapeetham, India.
- (2) Charmaï Vaishnavi Dnyandeo, Dr. Kolpe Institute of Pharmacy, India.
- (3) Jyothi Chaitanya Pagadala, University of Hyderabad, India.
- (4) Ramakrishnaiah T. N, Ramaiah College of Arts, Science and Commerce, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112956>

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**Comparative Study on Ethanol Production from Sweet Potato Flour and Sugarcane Juice Using Thermotolerant Kluyveromyces marxianus**  
DOI: 10.9734/ajb2t/2024/v10i11198

**Reviewers:**

- (1) Manishita Das Mukherji, Amity Institute of Biotechnology, Amity University, India.
- (2) Sugeng Hadi Susilo, State Polytechnic of Malang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112038>

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**Genetic Assessment of *Leucaena leucocephala* (Lam.) de Wit Provenances by Using ISSR Markers**  
DOI: 10.9734/ajb2t/2024/v10i1199

**Reviewers:**

(1) Preecha Prathepha, Mahasarakham University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113740>

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**2024 - Volume 10 [Issue 2]**

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**Effects of Commercial Feeding with Different Proteins on the Growth of G6 Transgenic Mutiara Catfish in Budikdamber Rearing**  
DOI: 10.9734/ajb2t/2024/v10i2200

**Reviewers:**

(1) Eleanor Daniella Binti Lokman, Malaysian Research Institute, Malaysia.  
(2) Nithar Ranjan Madhu, Acharya Prafulla Chandra College, India.

**Additional Reviewers:**

(1) Hasim, Universitas Negeri Gorontalo, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114509>

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**Identification of Antibiotics Susceptibility Patterns at Sub-inhibitory Concentrations in *Pseudomonas aeruginosa***  
DOI: 10.9734/ajb2t/2024/v10i2201

**Reviewers:**

(1) Ramakrishna Chintakunta, PES University, India.  
(2) G. Lakshmana Murthy, Oxbridge College of Pharmacy, India.

**Additional Reviewers:**

(1) Manjusha Pouranik, Mata Gujri College Jabalpur, India.  
(2) Muhammad Jaseem Khan, Khyber Medical University, Pakistan.  
(3) Swati Goyal, Dr. APJ Abdul Kalam University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113709>

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**Phylogenetic Analysis of Bacterial Isolates Recovered from Salt-affected Soils of Haryana & Punjab, India**  
DOI: 10.9734/ajb2t/2024/v10i2202

**Reviewers:**

(1) Sangeeta Choudhary, Banasthali Vidyapith, India.  
(2) Naghme Satarzadeh, Kerman University of Medical Sciences, Iran.

**Additional Reviewers:**

(1) R. Anitha, Bharathi Womens College, India.  
(2) Sabiya Parveen, Jamia Millia Islamia University, India.  
(3) Vanishree B. K. M. A. Rangoonwala College of Dental Sciences and Research Centre, Maharashtra University of Health and Sciences, India.  
(4) Bhaskar Behera, Fakir Mohan University, India.  
(5) Brahmaji Rao Pandu, Acharya Nagarjuna University, India.  
(6) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.  
(7) Lale Ikhan, Research and Education Institution for Agriculture and Natural Resources, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115901>

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**Micropropagation of Turmeric (*Curcuma longa* L.) on Large-Scale**  
DOI: 10.9734/ajb2t/2024/v10i2203

**Reviewers:**

(1) N. Leindah Devi, Central Agricultural University, India.  
(2) Farshid Talat, Iran.

**Additional Reviewers:**

(1) Abhijeeta Nandha, Kalinga University, India.  
(2) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.  
(3) Obiageri Florence Ajah, David Umahi Federal University of Health Sciences, Nigeria.  
(4) Monica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and Livestock (INIFAP), Mexico.  
(5) Vijay Kumar, University Institute of Biotechnology, Chandigarh University Mohali-Punjab, India.  
(6) W U L. Ambagaspiya, Lincoln University, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116535>

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**Effects of Plant Growth Regulators on Micropropagation of Black Pepper (*Piper nigrum*) in Commercial-Scales**  
DOI: 10.9734/ajb2t/2024/v10i2204

**Reviewers:**

(1) Shweta, Choudhary Charan Singh Haryana Agricultural University, India.  
(2) Amit Ashok Chhatre, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117490>

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**Effect of Culinary Treatments on Nutritional and Anti-nutritional Profiles of Sesame Oilcake for Use in Fighting Protein Malnutrition**  
DOI: 10.9734/ajb2t/2024/v10i2205

**Reviewers:**

(1) Ahmed Attahiru, Kebbi State University of Science and Technology, Nigeria.  
(2) Momoh Shaibu, Federal Polytechnic Kaura Namoda, Nigeria.

**Additional Reviewers:**

(1) Binod Kumar Bharti, Sanjay Gandhi Institute of Dairy Technology (Bihar Animal Sciences), India.  
(2) Sujata Ghodke, MIT Art, Design and Technology University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116555>

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**Assessment of Airborne Extended Spectrum  $\beta$ -Lactamase Producing Enterobacteriaceae Isolates from Motor Parks in Benin City, Nigeria**  
DOI: 10.9734/ajb2t/2024/v10i2206

**Reviewers:**

(1) Noopur khare, Bhai Gurdas Institute of Engineering and Technology, India.  
(2) Chenimilla Nagender Prasad, Prathima Institute of Medical Sciences, India.  
(3) Osama Asanousi Eshteiwi Lamma, Bani Waleed University, Libya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118142>

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**In vitro Apical Shoot Culture and Callus Formation of Durian (*Durio zibethinus* Murray)**  
DOI: 10.9734/ajb2t/2024/v10i3207

**Reviewers:**

- (1) Zeinab Mohammed Mekki Kanani, Taif University, Sudan.
- (2) Vasukidevi Ramachandran, Bharath Institute of Higher Education and Research, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119325>

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**Profiling Bioactive Compounds in the Bark of *Cinchona officinalis* L. and Anti-arthritis Properties Thereof**  
DOI: 10.9734/ajb2t/2024/v10i3208

**Reviewers:**

- (1) Shital Phuse, Sant Gadagebaba Amravati University, India.
- (2) Gichui William Gitau, Kenyatta University, Kenya.
- (3) Mahesh Kumar Sharma, Arya College of Pharmacy, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119655>

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**Study of Medicinal Plants: *Ocimum Sanctum* & *Tinospora Cordifolia*, Bioresources to Characterize Bioactive Compounds Using Soxhlet Apparatus**  
DOI: 10.9734/ajb2t/2024/v10i3209

**Reviewers:**

- (1) Aminu Ibrahim, Bayero University, Nigeria.
- (2) Gunjan Chandurkar, Maharashtra University of Health Sciences, India.
- (3) Shehan Habib, University of Missouri, United States of America.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119917>

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**Effects of Ethylenediaminetetraacetic Acid and Some Chlorides of Divalent Metals on the Initial Velocity of Crude Peroxidase from Watermelon Rind**  
DOI: 10.9734/ajb2t/2024/v10i3210

**Reviewers:**

- (1) S. Sivakumar, Sri Sankara Arts and Science College, India.
- (2) Ioana Stanciu, University of Bucharest, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121497>

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**Optimized In vitro Propagation, Acclimatization and Reintroduction of Endemic *Rhododendron inaequale* Hutch. from Northeast India**  
DOI: 10.9734/ajb2t/2024/v10i3211

**Reviewers:**

- (1) Thirunahari Ugandhar, Govt Degree College Mahabubabad, Kakatiya University, India.
- (2) Kuldip Chandra Verma, Govind Ballabh Pant University of Agriculture & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121050>

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***Stachys byzantina*: Nutritional Value, Culinary Potential, and Sustainability of an Unconventional Food Plant**  
DOI: 10.9734/ajb2t/2024/v10i3212

**Reviewers:**

- (1) Ntinya Mbuotidem Usen, University of Calabar, Nigeria.
- (2) Anthony Kodzo-Grey Venyo, North Manchester General Hospital, England.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121211>

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**Micro-propagation and Appraisal of Hereditary Constancy through RAPD Analysis of *Eclipta alba*: A Significant Curative Plant Species**  
DOI: 10.9734/ajb2t/2024/v10i4213

**Reviewers:**

- (1) Victor Manuel de Jesús CanchéEk, México.
- (2) Gowhar Ahmad Shapoo, University of Kashmir, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122119>

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**A Brief Review on the Emerging Role of Bacterial Pigments: From Industrial Uses to Novel Therapeutic Applications**  
DOI: 10.9734/ajb2t/2024/v10i4214

**Reviewers:**

- (1) Madhumita Ghosh Dastidar, Vijaya College, Bangalore University, India.
- (2) Shaimaa Jassim Alsultany, University of Babylon, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122176>

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**Growth Performance of G6 Transgenic Mutiara Catfish at Different Stocking Density**  
DOI: 10.9734/ajb2t/2024/v10i4215

**Reviewers:**

- (1) Zahra Ghorbanzadeh, Agricultural Biotechnology Research Institute of Iran (ABRII), Iran.
- (2) V. Mohan Raj, University of Madras, Sir Theagaraya College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123311>

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**Assessment of Genetic Diversity in *Pseudarthria viscida* (L.) Wight & Arnott Using SSR Markers: Implications for Conservation and Breeding**  
DOI: 10.9734/ajb2t/2024/v10i4216

**Reviewers:**

- (1) Guangming Hu, Shiyuan Institute of Economic Crop Research, China.
- (2) Zuleide Silva de Carvalho, Federal University of Recôncavo da Bahia, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122916>

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**Isolation and Molecular Characterization of Industrially Significant Bacteria Obtained from Rice-Husks Dumping Sites**  
DOI: 10.9734/ajb2t/2024/v10i4217

**Reviewers:**

- (1) Abdul Naman, University of Agriculture, Pakistan.
- (2) Mohammed Hadi Munshed Alosami, University of Baghdad, College of Medicine, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123854>

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**Prevalence of Glucose-6-Phosphate Dehydrogenase Deficiency among Plasmodium falciparum Infected Children in Kaduna State, Nigeria**  
DOI: 10.9734/ajb2t/2024/v10i4218

**Reviewers:**

- (1) Smita Sharma, VIMS, India.
- (2) Rafid M. Karim, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124033>

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**Signaling Molecules in Pseudomonas aeruginosa Response to Antibiotics at Sub-Inhibitory Concentrations**  
DOI: 10.9734/ajb2t/2024/v10i4219

**Reviewers:**

- (1) Harish Kumar. K. S, School of Medical Education, Kerala University of Health Sciences, India.
- (2) Amaila Qaisar, Riphah International University, Pakistan.
- (3) Vibhay Nath Tripathi Guru Ghasidas Vishwavidyalaya, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121076>

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**Immunity Induction in Catfish (Clarias gariepinus) with Feed Containing Red Ginger Extract after High Temperature Treatment**  
DOI: 10.9734/ajb2t/2024/v10i4220

**Reviewers:**

- (1) Nanneboyina Ankamma, Y.A. Government Degree College for Women, Andhra Kesari University, India.
- (2) Haghghi, Masoud, Iranian Fisheries Science Research Institute, Coldwater Fishes Research Center, Agriculture Research, Education and Extension Organization, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125155>

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**Evaluation of Antifungal Properties and Phytochemical Composition of Selected Euphorbiaceae Species**  
DOI: 10.9734/ajb2t/2024/v10i4221

**Reviewers:**

- (1) Neelima Yadav, Dr. C.V. Raman Institute of Pharmacy, Dr. C.V. Raman University, India.
- (2) Rajeswari Rajamani, Vellalar College of Pharmacy, The TN Dr. MGR Medical University, India.
- (3) Varsha Raj, Swami Vivekanand Subharti University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124928>

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**Sustainable Management of Agrifood Systems: Interdisciplinary Workshop as a Learning Tool in Bioresource Technology in secondary and technical education in Agriculture at ECIT Riachão do Poço, Paraíba, Brazil**  
DOI: 10.9734/ajb2t/2024/v10i4222

**Reviewers:**

- (1) Danmaigoro Aliyu, Adamu Augie College of Education, Nigeria.
- (2) Amr Toony Ali Tossou Al-Kardousi, Tanta University, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125126>

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**Microbial Succession and Effect of Fermentation on the Proximate Composition of Sweet Potato Tubers, Leaves and Vines**  
DOI: 10.9734/ajb2t/2024/v10i4223

**Reviewers:**

- (1) Aabsheen Saba Khanam, Dr. Bhimrao Ambedkar University, India.
- (2) Basavaraj S Hunasagi, BLDDA's SSM College of Pharmacy and Research Center, India.
- (3) P. Sivagurunathan, Annamalai University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119793>

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**Inhibition of Escherichia coli Cell-Free  $\beta$ -Galactosidase Activity by Binary Mixtures of Water-miscible Solvents**  
DOI: 10.9734/ajb2t/2024/v10i4224

**Reviewers:**

- (1) Anmar Kamil Alalwani, University of Anbar, Iraq.
- (2) Srisan Phupaboon, Khon Kaen University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126742>

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**Seaweed-enriched Cookies: A Nutritional and Functional Perspective**  
DOI: 10.9734/ajb2t/2024/v10i4225

**Reviewers:**

- (1) Shoebul Islam, Bangladesh Fisheries Research Institute, Bangladesh.
- (2) Ukoro Frank O, Akperan Orshi Polytechnic, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127013>

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**Development of a Protocol for In-vitro Regeneration of Stevia rebaudiana Bertoni**  
DOI: 10.9734/ajb2t/2024/v10i4226

**Reviewers:**

- (1) Naglaa Abdallah Abd Elsalam, Desert Research Center, Egypt.
- (2) Usman Ahmad, Federal Directorate of Education, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127074>

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**Reviewers:**

- (1) C. Uma, Annamalai University, India.
- (2) Akeem Opeyemi Akinbode, Federal Teaching Hospital, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128903>

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