

List of Reviewers
(as per the published articles)
Year: 2025

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2025 - Volume 34 [Issue 1]

Spectrophotometric Detection of Beta-Lactamase Inhibition by Plant Extracts

DOI: 10.9734/ijbcrr/2025/v34i1944

Reviewers:

- (1) Mauritz Pandapotan Marpaung, Stikes Abdurahman, Indonesia.
- (2) Mohamed El-Desoky Abd El-halim, Desert Research Center, Egypt.
- (3) Zesil Gay E. Gelle, University of San Agustin, Philippines.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129086>

A Study of Male Infertility Using Some Hormonal and Immunological Indicators in Thi Qar City

DOI: 10.9734/ijbcrr/2025/v34i1945

Reviewers:

- (1) Baqer J. Hasan, University of Bahgdad, Iraq.
- (2) Shabina Anjum, Taibah University, Kingdom of Saudi Arabia.

Additional Reviewers:

- (1) Shubham Singha, India.
- (2) Possible Okikiola Popoola, Helix Biogen Institute, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129385>

Use of Antibiotics in Dairy Cattle Farms in Vina, Department of the Adamawa Region in Cameroon

DOI: 10.9734/ijbcrr/2025/v34i1946

Reviewers:

- (1) Moges Eriso Blate, Wolaita Sodo University, Ethiopia.
- (2) Adediran Arinola Becky, Institute of Agricultural Research and Training, Moor Plantation, Nigeria.
- (3) Marija Stojiljkovic, Veterinary Specialist Institute "Nis" Nis, Serbia.

Additional Reviewers:

- (1) Raphaella Widiastuti, Indonesia.
- (2) Kasamba Ilunga Eric, University of Lubumbashi, DR Congo.
- (3) Muuz Gebru Sahle, Mekelle University College of Veterinary Sciences, Ethiopia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129539>

Iron Status of Pregnant Women at Nsukka, Enugu State, South East Nigeria

DOI: 10.9734/ijbcrr/2025/v34i1947

Reviewers:

- (1) Beenu Prajapati, ASMC, India.
- (2) Sadaf Afzal, Riphah International University, Pakistan.
- (3) Adegoke Olugbenga Adebayo, Madonna University, Nigeria.

Additional Reviewers:

- (1) Tripti Verma, Narendra Deva University of Agriculture & Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129661>

Biochemical Characterization of Sesame (Sesamum indicum L.) Grown in Chad

DOI: 10.9734/ijbcrr/2025/v34i1948

Reviewers:

- (1) Beema Jainab S.I, J.B.A.S College for Women, India.
- (2) Tathagat Waghmare, Gulbarga University, India.
- (3) Rajiv Dutta, School of Biological Engineering & Science, Shobhit University, India.

Additional Reviewers:

- (1) V. Magendira Mani, Marudhar Kesari Jain College for Women (Autonomous), India.
- (2) Moh. Su'i, Widyagama University of Malang, Indonesia.
- (3) Roopam Raut, Ex- Principal K. M. Kundnani College of Pharmacy, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/130067>

Nutritional Quality of « Tchonron », a Cultural Sauce Made from *Adenia cissampeloïdes* and *Hibiscus asper* Leaves Cooked with and without Potash
DOI: 10.9734/ijbcr/2025/v34i1949

Reviewers:

- (1) Chidimma Linda Ifeh, Montana State University, United States.
- (2) Somishon Keishing, G.P Women's College, Dhanamanjuri University, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/126341>

Physicochemical and Biochemical Changes in Fresh Onion (*Allium cepa* L., Alliaceae) Bulbs Produced from Four Dry-Seasonal Varieties in Korhogo, Northern Côte d'Ivoire
DOI: 10.9734/ijbcr/2025/v34i1950

Reviewers:

- (1) Svetlana Motyleva, Strogooorganic Online Gardening School, Russia.
- (2) Cristopher G. Millena, Philippines.
- (3) Simranjeet Kaur, PCTE Group of Institutes, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129698>

In Silico Screening of *Rauwolfia Serpentina* Phytochemicals as Orexin Receptor-2 Agonists for the Management of Narcolepsy
DOI: 10.9734/ijbcr/2025/v34i1951

Reviewers:

- (1) Ndinyelum Miracle Onyebuchi, Nnamdi Azikiwe University, Nigeria.
- (2) Mularam Suthar, Maganbhai Adenwala Mahagujarat University, India.

Additional Reviewers:

- (1) Utkarsh Ghate, RANWA, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130272>

Phytochemical Analysis and Ocular Benefits of *Terminalia chebula* Extracts for Myopia Treatment: In vitro and In silico Approaches
DOI: 10.9734/ijbcr/2025/v34i1952

Reviewers:

- (1) Pragati Khare, BPS Educational Institution of Pharmacy, India.
- (2) Prasad Yewale, Mahatma Gandhi Ayurved College Hospital & Research Center, Datta Meghe Institute of Higher Education & Research (D.U.), India.
- (3) Sonam Bhutia, Government Pharmacy College Sajong, Sikkim University, India.

Additional Reviewers:

- (1) Arbind Kumar, Govt. Erode Medical college & Hospital, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130577>

Study the Effect of Foliar Spray of Different Chemicals on Flowering and Fruiting in Mango (*Mangifera indica* L.) cv. Dashehari
DOI: 10.9734/ijbcr/2025/v34i1953

Reviewers:

- (1) Abdel-Monnem Sadalaha Khalel, Technical Agricultural College, Iraq.
- (2) N. Senthilkumar, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/129459>

Prevalence of Post-stroke Cognitive Impairment and Dementia in a Sudanese Cohort: A Single-center Retrospective Study
DOI: 10.9734/ijbcr/2025/v34i1954

Reviewers:

- (1) Yakubu Anas Ibrahim, Usmanu Danfodio University Teaching Hospital, Nigeria.
- (2) Siba N. Rath, Siksha 'O' Anusandhan University, India.

Additional Reviewers:

- (1) Mona Hmoud Al-Sheikh, College of Medicine, Imam Abdulrahman Bin Faisal University, Saudi Arabia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130710>

Computational Identification of YQG-Like Small-molecule Inhibitors Targeting TIM-3 for Cancer Immunotherapy
DOI: 10.9734/ijbcr/2025/v34i1955

Reviewers:

- (1) Joy Elaine K. Diacos, College of Arts and Sciences, Laguna State Polytechnic University, Philippines.
- (2) K. Rajaganapathy, Bharath Institute of Higher Education and Research, India.
- (3) Shouhartha Choudhury, Assam University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130416>

Comparative Assessment of Red, Green and Black Pepper Species on Plasma and Fecal Lipid Profile of High-Fat Diet Fed Wistar Rats
DOI: 10.9734/ijbcr/2025/v34i1956

Reviewers:

- (1) Sadoon Mohammed Abdullah, Iraq.
- (2) Fayrouz Alzobair Khalid, Omar El –Mukhtar University, Libya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130826>

Effects of Prolonged Administration of High Fat Diet on Serum Biochemical, Haematological and Organ Histology in Rats
DOI: 10.9734/ijbcrr/2025/v34i1957

Reviewers:

- (1) Filipe Nogueira Franco, Institute of Science and Technology, University Federal of Sao Paulo, Brazil.
- (2) Priya Patel, Saurashtra University, India.

Additional Reviewers:

- (1) Istifanus Gurumtet, University of Jos Nigeria, Nigeria.
- (2) Jibrin Haliru, Nigerian Institute for Oceanography and Marine research, Nigeria.
- (3) Zeinab Farouk Abd El-Salam Mohamed, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130171>

Simple Spectrophotometric Method for Determination of Capsaicin in Chillis and Spicy Sauces
DOI: 10.9734/ijbcrr/2025/v34i1958

Reviewers:

- (1) B. Raja Madhushekar, Professor Jayashankar Telangana Agricultural University, India.
- (2) Jyoti Rani, Jaipur National University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130283>

2025 - Volume 34 [Issue 2]

Phytochemical Screening and Ameliorative Potential of Ethyl Acetate Fraction of Polyalthia logifolia Leaves on Croton Oil-induced Hemorrhoid in Albino Wistar Rats
DOI: 10.9734/ijbcrr/2025/v34i2959

Reviewers:

- (1) Narges Sangtarash, Azad Islamic University of Ahvaz, Iran.
- (2) Seniuk Igor, National University of Pharmacy, Ukraine.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130591>

Nutraceutical Potential of Balanites aegyptiaca L. Delile Fruits (Zygophyllaceae): Safety and Androgenic Property
DOI: 10.9734/ijbcrr/2025/v34i2960

Reviewers:

- (1) Joan U. Imah-Harry, Precious Cornerstone University, Nigeria.
- (2) Prajya Arya, Institute of Good Manufacturing Practises India, India.

Additional Reviewers:

- (1) Andréia Maria Liberalesso, Brasil.
- (2) Khaled Hamlaoui, Algeria.
- (3) V.N. Meena Devi, Noorul Islam Centre for Higher Education, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130869>

Ex-situ Spatial Distribution of Iron in Soil and its Effect on Uptake by Maize (Zea mays)
DOI: 10.9734/ijbcrr/2025/v34i2961

Reviewers:

- (1) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
- (2) Mohamed Farid Ahmed Mostafa, Sciences Academy of Experimental Researches, Egypt.

Additional Reviewers:

- (1) Saka Habeebah Adewunmi, Federal University Oye-Ekiti, Nigeria.
- (2) Suleman Haider Shah, Pakistan.
- (3) Suneel Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (4) Yehia Galal M. Galal, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130870>

Green Textile Innovation: Silk Dyeing with Temple Floral Waste
DOI: 10.9734/ijbcrr/2025/v34i2962

Reviewers:

- (1) Shreya Modi, Gandhinagar Institute of Science, Gandhinagar University, India.
- (2) Sinan Mohammed Hasan, Al-Nahrain University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130975>

Fourier Transform Infrared Spectroscopy (FTIR) Probing on Interactions of Proteins with Phenolic Compounds in the East African Highland Banana Pulp at Different Stages of Banana Juice Extraction
DOI: 10.9734/ijbcrr/2025/v34i2963

Reviewers:

- (1) E. Vadivel, Dnyanaprasarak Mandal's College and Research Centre, India.
- (2) Priscilla Kini, University of Maryland Eastern Shore, United States of America.

Additional Reviewers:

- (1) Charles Umenwa, University of Ibadan, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131270>

Sensory Evaluation and Haematopoietic Potential of Fermented Sorghum Fortified with Sorghum bicolor Leaf in 2,4-Dinitrophenylhydrazine –Induced Anaemia in Rats

DOI: 10.9734/ijbcr/2025/v34i2964

Reviewers:

- (1) Udiomine Brantley Akuru, Rivers State University, Nigeria.
- (2) K. Baskaran, Annai Medical College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131380>

Qualitative Study of Phytocompounds Antiradical Potential from Selective Extracts of three Plants Used in Neurodegenerative Diseases Traditherapy in Côte d'Ivoire

DOI: 10.9734/ijbcr/2025/v34i2965

Reviewers:

- (1) Omagha Rachel, University of Lagos, Nigeria.
- (2) Hougbe Gouton Alban, University of Kindia, Guinea.
- (3) Jeevan R. Rajguru, Delight Institute of Pharmacy, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131473>

Biochemical Profiles in Hypertensive Patients Attending Adeoyo Teaching Hospital, Ibadan: Insights for Improved Management Strategies

DOI: 10.9734/ijbcr/2025/v34i2966

Reviewers:

- (1) Hassan Abdulsalam Adewuyi, Federal University of Technology, Nigeria.
- (2) Mohammed Malih Radhi, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Jekson Martiar Siahaan, Institut Kesehatan Deli Husada Delitua, Indonesia.
- (2) Keng-Hee Koh, Miri Hospital, Ministry of Health, Malaysia.
- (3) Ndong Mba Thiery, University of Science and Technology of Masuku, Gabon.
- (4) Roomisa Anis, Al Nafees Medical College, Islamabad.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131512>

Heavy Metals Concentration in Selected Rice Brands Sold in Port Harcourt, Nigeria

DOI: 10.9734/ijbcr/2025/v34i2967

Reviewers:

- (1) Bhagwan Singh Chandravanshi, Addis Ababa University, Ethiopia.
- (2) Adesokan Saheed Ademola, Abiola Ajimobi Technical University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130430>

The Crucial Role of Mutant and Immunodeficient Mouse Strains Selection in Biomedical Research: A Mini-review of Main Strains

DOI: 10.9734/ijbcr/2025/v34i2968

Reviewers:

- (1) S Anu Kiruthika, Indian Academy Degree College Autonomous, India.
- (2) Sabina Khatun, NIMS Institute of Pharmacy, India.
- (3) T. Purushoth Prabhu, The Tamilnadu Dr MGR Medical University, C L Baid Metha College of Pharmacy, India.
- (4) Fezzeh Hosseinzadeh, Tabriz University of Medical Science Tabriz, Iran.

Additional Reviewers:

- (1) Anjali Kumari, Bihar Agricultural University, India.
- (2) Kadhim Jawad Lafta, College of Veterinary Medicine, University of Kerbala, Iraq.
- (3) Lilyan Sotirov, Trakia University, Bulgaria.
- (4) Utkarsh Bansal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131635>

Nutrients Composition of Some Red Vegetables from Fruit Garden Market in Port Harcourt

DOI: 10.9734/ijbcr/2025/v34i2969

Reviewers:

- (1) Ifreke Mfon Udofia, University of Uyo, Nigeria.
- (2) Snehal P. Khandekar, DY Patil Agriculture & Technical University, India.

Additional Reviewers:

- (1) Snehal P. Khandekar, DY Patil Agriculture & Technical University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/129032>

Mathematical Evaluation of Heavy Metals and Polycyclic Aromatic Hydrocarbons in Selected Commonly Consumed Seafood and Health Risk Implications in Akipelai Town, Ogbia, Bayelsa State, Nigeria

DOI: 10.9734/ijbcr/2025/v34i2970

Reviewers:

- (1) Mustafa Turkmen, Giresun University, Turkey.
- (2) Anate, S. Ganiyu, Ignatius Ajuru University of Education, Nigeria.
- (3) Adesokan Saheed Ademola, Abiola Ajimobi Technical University, Nigeria.

Additional Reviewers:

- (1) Douye Parkinson Markmanuel, Niger Delta University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131095>

Isolation and Control of Post-Harvest Apple Rot Pathogens Using Ginger (*Zingiber officinale* Roscoe.) Extracts in Mubi, Nigeria
DOI: 10.9734/ijbcrr/2025/v34i2971

Reviewers:

- (1) Arinana Arinana, IPB University, Indonesia.
- (2) Emil Shukurlu, Institute of Botany, Republic of Azerbaijan.
- (3) Forkwa Etienne Yong, University of Buea, Cameroon.

Additional Reviewers:

- (1) Aremu Mariam Bukola, Nigerian Stored Products Research Institute, Nigeria.
- (2) Raghvendra Tiwari, Chandigarh University, India.
- (3) Rajkishore Kumar, Bihar Agricultural University, India.
- (4) Soumik Dey Roy, Brainware University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131788>

AMP-Activated Protein Kinase (AMPK): A Cellular Energy Sensor and the Guardian of Metabolism

DOI: 10.9734/ijbcrr/2025/v34i2972

Reviewers:

- (1) Anwar Ali Abdulla, University of Babylon, Iraq.
- (2) Jyoti Prakash Sahoo, Kalinga Institute of Medical Sciences, KIIT University, India.
- (3) Ege Sevinc Yesil, Istanbul Health and Technology University, Turkey.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132286>

Identification of Compounds Present in the Ethyl Acetate Fraction of Young Unopened Leaves of *Ptilostigma thonningii* by Liquid Chromatography–Mass Spectrometry

DOI: 10.9734/ijbcrr/2025/v34i2973

Reviewers:

- (1) Himanshu Singh, Amity Institute of Pharmacy, India.
- (2) Diksha Gupta, LLRM, India.
- (3) R. Valliappan, Annamalai University, India.

Additional Reviewers:

- (1) Kartika Rathore, Jai Narain Vyas University, India.
- (2) Safiya Balarabe, Federal University of Education, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132243>

Mitigating Effect of Aqueous Extract of *Andrographis paniculata* against Sodium Arsenite Induced Hepatotoxicity and Clastogenicity in Rats

DOI: 10.9734/ijbcrr/2025/v34i2974

Reviewers:

- (1) Vetriselvan Subramaniyan, Sunway University, Malaysia.
- (2) Mohammed Ghoneim, Almaarefa University, Saudi Arabia.

Additional Reviewers:

- (1) Abu Sadat Md. Sayem, AIMST University, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/129260>

Phytochemical Composition, Toxicity, and effects of *Sphenostylis marginata* Aqueous Root Extract on Oxygen Consumption Rate in *Oreochromis niloticus* Fingerlings

DOI: 10.9734/ijbcrr/2025/v34i2975

Reviewers:

- (1) Mariaamalraj Samykannu, Sethu Institute of Technology, India.
- (2) Wesclen Vilar Nogueira, Federal University of Rio Grande, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132607>

Vitamin D Status of Infertile Women in Abidjan, Côte d'Ivoire

DOI: 10.9734/ijbcrr/2025/v34i2976

Reviewers:

- (1) Bhuvaneshwari, Rathnamma college of nursing, India.
- (2) Ramiro Cabrera Carranco, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132858>

Partial Oil Characterization, Vitamin, Mineral and Antioxidant Content of Sesame (*Sesamum indicum*) Seed

DOI: 10.9734/ijbcrr/2025/v34i2977

Reviewers:

- (1) Mohamed Gamal Sallam, Agricultural and Biology Research Institute, National Research Centre, Egypt.
- (2) Engy Mahmoud Mohamed Mahmoud, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132750>

Unveiling Novel KRAS G12V Inhibitors: A Comprehensive Study Using Computer-aided Drug Design Approach

DOI: 10.9734/ijbcrr/2025/v34i2978

Reviewers:

- (1) Rishu Yadav, Maharaja Agrasen University, India.
- (2) Mary Paymwa Luka-Anzah Kagoro, University of Jos, Nigeria.
- (3) Mohammad Nadeem Khan, Sri Aurobindo Medical College & PG Institute, Sri Aurobindo University, India.

Additional Reviewers:

- (1) Davinder Kumar, College of Pharmacy, PGIMS, India.
- (2) J. Helan Chandra, Anna University, India.
- (3) Manisha B. Mane, Bharti Vidyapeeth (Deemed to be) University, Poona College of Pharmacy, India.
- (4) Maysaa Ghazi Jumaa, University of Maisan, Iraq.
- (5) Md. Abdul Kader Shakil, Gopalganj Science and Technology University, Bangladesh.
- (6) S. Anuradha Bai, India.
- (7) Shiny George, Hindustan College of Pharmacy, India.
- (8) Sushant Mothabhau Ahire, Divine College of Pharmacy, Satana, India.
- (9) Victor Valdespino Gomez, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132909>

2025 - Volume 34 [Issue 3]**Synthesis and Biological Evaluation of Quinoxaline-Based Compounds as Potential Antiviral Agents against Emerging Viruses**

DOI: 10.9734/ijbcrr/2025/v34i3979

Reviewers:

- (1) Alemu Tadesse Feroche, Addis Ababa University, Ethiopia.
- (2) Ayele Wondatir Kelile, Ethiopia.

Additional Reviewers:

- (1) João Rufino de Freitas Filho, Rural Federal University of Pernambuco, UFRPE, Brazil.
- (2) Kabange Kasumbwe Laurel, Durban University of Technology, South Africa.
- (3) Kawther A. Abdualhameed, University of Baghdad, College of Education for Pure science (Ibn Al-Haitham), Iraq.
- (4) Palvi Sharma, Abhilashi College of Pharmacy, India.
- (5) Somayeh Sattari Alamdar, Islamic Azad University, Iran.
- (6) Teguh Hari Sucipto, Institute of Tropical Disease, Airlangga University, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132591>

Chemical Characterisation of Shea Nut (*Vitellaria paradoxa*) Kernel oil from High-producer Trees in the Tchôlogo Region, Ivory Coast

DOI: 10.9734/ijbcrr/2025/v34i3980

Reviewers:

- (1) Prem Lata Meena, University of Delhi, India.
- (2) Masimba Tapera, Gwanda State University, Zimbabwe.

Additional Reviewers:

- (1) Mariana-Atena Poiana, University of Life Sciences "King Mihai I", Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132219>

Acute, Sub-acute and Chronic Hepatotoxicity Profiling of Commelina diffusa Aqueous Extract in Wistar Albino Rats: A Comprehensive OECD 425 TG Study

DOI: 10.9734/ijbcrr/2025/v34i3981

Reviewers:

- (1) Dian Susanti, Indonesia.
- (2) Kemi Feyisayo Akinwunmi, Obafemi Awolowo University Ile-Ife, Nigeria.
- (3) Sura hameed Nayyef, Tikrit University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132973>

Nutritional Potential of 15 Local Plant Species in Preventing Mineral Deficiencies in Young Children in Niger

DOI: 10.9734/ijbcrr/2025/v34i3982

Reviewers:

- (1) Lakshmanan S, Tamil Nadu Agricultural University, India.
- (2) Amr Mohamed Kotb Mahrous, El Saleheya El Gadida University, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133300>

Phytochemical Characterization, Antioxidant Potential and Anthelmintic Activity of Desmodium triflorum (L.) DC. (Fabaceae) from Côte d'Ivoire

DOI: 10.9734/ijbcrr/2025/v34i3983

Reviewers:

- (1) V Ramakrishnan, Tamilnadu Veterinary And Animal Sciences University, India.
- (2) Meseret Zebeaman Birhanu, Addis Ababa Sciences and Technology University, Ethiopia.

Additional Reviewers:

- (1) E. Vadivel, Dnyanaprasarak Mandal's College and Research Centre, India.
- (2) K P Komal, Government Science College, Bharathiar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134289>

Nutritional Impact of Vegan Diet Compared to Milk: A Review

DOI: 10.9734/ijbcrr/2025/v34i3984

Reviewers:

- (1) Syed Mahmood Shahidul Islam, Z H Sikder Women's Medical College Hospital, Bangladesh.
- (2) Mahdi Soltanian, Semnan University of Medical Sciences, Iran.

Additional Reviewers:

- (1) Eren Canbolat, Ankara University, Turkey.
- (2) Gaman Sharma, Agriculture and Forestry University, Nepal.
- (3) Mrunmayee Dixit, Tilak Maharashtra Vidyapeeth, India.
- (4) Vivek Birla, Maharana Pratap Group of Institutions, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134502>

Hydro-tropic Extraction for Process Intensification in Delignification of Dried Jackfruit (*Artocarpus heterophyllus*) Leaves
DOI: 10.9734/ijbcrr/2025/v34i3986

Reviewers:

- (1) Alvin Garcia Palanca, University of The Philippines Diliman, Philippines.
- (2) Sarika nigam, College of Pharmacy, India.

Additional Reviewers:

- (1) Ramkumar R, Salem College of Engineering and Technology, India.
- (2) S. Shamina, R. V. S. College of Arts and Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134308>

Role of Endophytes ININ Abiotic and Biotic Stress Alleviation

DOI: 10.9734/ijbcrr/2025/v34i3987

Reviewers:

- (1) Hussein L. Alghoory, Biomedical Informatics College, Iraq.
- (2) Satyam, Mahatma Phule Krishi Vidhyapeeth, India.

Additional Reviewers:

- (1) Bireshwar Bera, St. Joseph's College (Univ. Section), India.
- (2) G. Sivaperumal, Dhirajlal Gandhi College or Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134432>

Effect of Turmeric Powder (*Curcuma longa*) as Growth Promoter in Cross Bred Hampshire Pigs

DOI: 10.9734/ijbcrr/2025/v34i3988

Reviewers:

- (1) Raimi Christie Oluwatosin, Federal Polytechnic, Ado Ekiti, Nigeria.
- (2) Marinela Enculescu, Romania.

Additional Reviewers:

- (1) Aisha Saleem, Beijing University of Chemical Technology, China.
- (2) Ihejirika Uchechi Daureen Gift, Kingsley Ozumba Mbadiwe University, Nigeria.
- (3) Roozbeh Fallahi, Razi Vaccine and Serum Research Institute, Agricultural Research Education and Extension Organization (AREEO), Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134578>

Influence of Tree Leaf Surface Characteristics and Wettability in Heavy Metals Accumulation in Tropical Urban Environment

DOI: 10.9734/ijbcrr/2025/v34i3989

Reviewers:

- (1) Ifreke Mfon Udofia, University of Uyo, Nigeria.
- (2) Ogah, Isaac Eguarkhide, Ignatius Ajuru University of Education, Nigeria.

Additional Reviewers:

- (1) Raisa Kabeer, Mahatma Gandhi University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134016>

ABSTRACT as the Ultimate Display Case of a Biochemistry Article: A Concept Analysis

DOI: 10.9734/ijbcrr/2025/v34i3990

Reviewers:

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- (3) Omid Ashkani, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135009>

Exploring the Therapeutic Potential of Bromelain from Pineapple Fruit Peel: Enzymatic Activity and Antibiotic Synergy

DOI: 10.9734/ijbcrr/2025/v34i3991

Reviewers:

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134385>

Evaluation of Proinflammatory Cytokines before and after Percutaneous Coronary Intervention in Patients with Stable Angina

DOI: 10.9734/ijbcrr/2025/v34i3992

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135209>

Evaluation of Antitoxoplasmic Potential of Selected Antimalarial Medicinal Plants from Togo: Artemisia annua L., Jatropha curcas L., Moringa oleifera Lam., and Sarcocephalus latifolius (Smith) Bruce

DOI: 10.9734/ijbcrr/2025/v34i3993

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- (1) Amlan Bishal, India.
- (2) Dhafer Shaher Mohamed Aljaleedi, Lahij University, Yemen.
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Assessment of Electrolyte Profiles and Kidney Function in Footballers at Rivers State University.

DOI: 10.9734/ijbcrr/2025/v34i3994

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132093>

Evaluation of Bacterial Contamination Risk in Milk Preparations and Antibiotic Resistance Patterns in the Neonatal Unit of Treichville University Hospital, Côte d'Ivoire

DOI: 10.9734/ijbcrr/2025/v34i3995

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135486>

Microbial Cellulase Production - Microorganisms, Technologies and Factors: A Review

DOI: 10.9734/ijbcrr/2025/v34i3996

Reviewers:

- (1) Shalini Rachel, Osmania University, India.
- (2) Mahiti Gupta, Maharishi Markandeshwar, India.

Additional Reviewers:

- (1) S. Lakshmi Subha, Lady Doak College, Madurai, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136152>

In vivo and In vitro Assessment of the Therapeutic Properties of Maesa indica

DOI: 10.9734/ijbcrr/2025/v34i3997

Reviewers:

- (1) Bongirwar Nidhi, Jawaharlal nehru technological university, India.
- (2) Moumita Barman, I.T.S College of Pharmacy, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136180>

Renal Function in Rural India: Influence of Age, Body Mass Index, and Biochemical Parameters

DOI: 10.9734/ijbcrr/2025/v34i3998

Reviewers:

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- (2) Qazi Zaid Ahmad, AMU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136221>

Alterations in Cellular Immune Markers Among Patients with Type 2 Diabetes Mellitus Compared to Healthy Controls

DOI: 10.9734/ijbcrr/2025/v34i3999

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- (1) Anna Liza Allosa-Saus, Ateneo de Davao University, Philippines.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136642>

Influence of Potassium Fertilisation on the Induction of Phenolic Markers of Resistance to Internal Browning in Pineapple (*Ananas comosus* L. Merr.)

DOI: 10.9734/ijbcr/2025/v34i41000

Reviewers:

- (1) Mahmoud Atef Saleh, Horticulture Research Institute, Egypt.
- (2) Eshak Mourad El-Hadidy, Food Technology Research Institute, Agriculture Research Center, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136145>

Post-Translational Modifications as Molecular Mediators in the Pathogenesis and Complications of Diabetes

DOI: 10.9734/ijbcr/2025/v34i41001

Reviewers:

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- (2) Mohammad Taher Hojjati, Golestan University of Medical Sciences, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137120>

Evaluation of Antiradical Effect and Dosage of Total Polyphenols of Extracts *Abrus precatorius* Leaves a Plant Used in the Treatment of Diabetes in Côte d'Ivoire

DOI: 10.9734/ijbcr/2025/v34i41002

Reviewers:

- (1) Sonam Bhutia, Sikkim University, India.
- (2) Dharmaraj Santhosam.S, St John's College of Pharmaceutical Sciences and Research, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136389>

Mitigation of Doxorubicin-induced Cardiovascular Damage Using *Commelina diffusa* Extract in Wistar Rats

DOI: 10.9734/ijbcr/2025/v34i41003

Reviewers:

- (1) Eslam Samy Elsherbiny, Damietta University, Egypt.
- (2) Stephen Ngigi Mburu, Kenyatta University, Kenya.
- (3) Taherah Mohammadabadi, Agricultural University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133537>

Comparative Study of *P. ostreatus* and Empagliflozin on Liver in Diabetic Rats

DOI: 10.9734/ijbcr/2025/v34i41004

Reviewers:

- (1) Mahmoud Younis, Ain Shams University, Egypt.
- (2) Thomas A Thaniyath, Kerala University of Health Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137739>

Impact of Analytical Error in Lipid Levels and LDL-c Calculation on Cardiovascular Risk Classification

DOI: 10.9734/ijbcr/2025/v34i41005

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- (2) M. M. Suchitra, Sri Venkateswara Institute of Medical Sciences, India.

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- (1) Chand Balasundaram, Eastern University, Sri Lanka.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137359>

Effect of *Moringa oleifera* Leaf Powder (MOLP) Supplementation on Haematological Profile in Transition Osmanabadi Goats

DOI: 10.9734/ijbcr/2025/v34i41006

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- (1) Mark Eka Ali, Nigeria.
- (2) Ahmad Rufai Musa, Federal University Gashua, Nigeria.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137582>

Effect of Vegetable Rapeseed and Olive Oil-Based Waxes on the Post-Harvest Preservation of Mangoes in Côte d'Ivoire

DOI: 10.9734/ijbcr/2025/v34i41007

Reviewers:

- (1) Kwaghba Elijah Gbabe, Nigerian Stored Products Research Institute, Nigeria.
- (2) Ellewala Kankanamge Erandi Chinthani Nayana, Grain Legume and Oil Crop Research and Development Centre, Sri Lanka.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134925>

Ameliorative Effect of Chromolaena odorata on Liver and Kidney Function Parameters of Acetaminophen Induced Toxicity in Rats
DOI: 10.9734/ijbcrr/2025/v34i41008

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137865>

Phytochemical Screening, GC-MS Analysis and In vitro Antioxidant Studies of Ethanol Extract of Icinia mani (Earth Balls) Tubers
DOI: 10.9734/ijbcrr/2025/v34i41009

Reviewers:

- (1) R. Sathish Adithya, National Institute of Siddha, India.
- (2) Kiruthika Balasubramanian, New Jersey Academy of Science, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137307>

Analysis of Biochemical Variability and Antimicrobial Resistance Profile of Escherichia coli Strains Isolated from the Vegetable Food Chain in Niamey, Niger
DOI: 10.9734/ijbcrr/2025/v34i41010

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133703>

Process Optimisation for Obtaining Biodegradable Products with Caustic Soda and Cereal Bran Mediated Starch Jellyzation
DOI: 10.9734/ijbcrr/2025/v34i41011

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136776>

Hormonal and Lipid Interactions in Patients with Concurrent Hypothyroidism and Type 2 Diabetes: A Focus on Prolactin and Testosterone Levels
DOI: 10.9734/ijbcrr/2025/v34i41012

Reviewers:

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- (2) Atindra Karar, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136709>

Effect of Aqueous Extract of Carica papaya and Gongronema latifolium Leaves on Some Serum Enzymes and Lipid Profiles of Carbon Tetrachloride (CCl4) Induced Wistar Rats
DOI: 10.9734/ijbcrr/2025/v34i41013

Reviewers:

- (1) Meseret Zebeaman Birhanu, Addis Ababa Science and Technology University, Ethiopia.
- (2) S Mohandass, PSG College of Arts & Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137596>

Antifungal Activity and Biosafety Assessment of Vernonia adoensis
DOI: 10.9734/ijbcrr/2025/v34i41014

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- (1) Stephen Ngigi Mburu, Kenyatta University, Kenya.
- (2) Ifreke Mfon Udofia, Nigeria.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138886>

Piliostigma thonningii Biosafety and Efficacy on Common Actinic Damage Endpoints
DOI: 10.9734/ijbcrr/2025/v34i41015

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- (1) V. Thirumalai, Rajas Dental College and Hospital, India.
- (2) Chadi Khatib, Syria.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138934>

Parinari curatellifolia, Biosafety and Pharmacological Efficacy against Biological End Points of Pneumonia
DOI: 10.9734/ijbcrr/2025/v34i41016

Reviewers:

- (1) Buthaina Abdul Aziz Hassan Al-Magdamy, University of Baghdad, Iraq.
- (2) Chizi L. Ndimiele, United Kingdom.
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Additional Reviewers:

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- (2) Osuji-Kalu, Nnenna Chinenyenwa, Federal University of Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138929>

Biochemical Potentials of Ethanol Leaf Extract of *C. aconitifolius* in Phenylhydrazine Induced Anemia in Rats
DOI: 10.9734/ijbcrr/2025/v34i41017

Reviewers:

- (1) Ini Patrick Ekpe, Nigeria.
- (2) T. Purushoth Prabhhu, The Tamil Nadu Dr M G R Medical University, India.
- (3) K. Vijaya Rachel, Gitam Deemed to be University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138797>

Effect of Gasoline Exposure to Level of Inflammatory Response: A Cross Sectional Study of Measurement of C-Reactive Protein in Exposed People of Nigeria
DOI: 10.9734/ijbcrr/2025/v34i41018

Reviewers:

- (1) Zainab Noaman Eyada, Ibn Sina University of Medical and Pharmaceutical Sciences, Iraq.
- (2) Amitesh Chakraborty, Guru Nanak Institute of Pharmaceutical Science and Technology, India.

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- (1) Iyevhobu Kenneth Oshiokhayamhe, Ambrose Alli University, Nigeria.
- (2) Juliana Christyaningsih, Poltekkes Kemenkes Surabaya, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139438>

Gas Chromatographic-Mass Spectrometric Analysis of Chemical Components of Oils from *Allium sativum* L., and *Allium cepa* L.
DOI: 10.9734/ijbcrr/2025/v34i41019

Reviewers:

- (1) Anil Bukya, India.
- (2) V. Sadhish Valavan, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140004>

An Ethnonutritional Study of Traditional Galactagogues Used Postpartum by Women in Tabligbo, Southern Togo
DOI: 10.9734/ijbcrr/2025/v34i41020

Reviewers:

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- (2) Tayebbeh Mokhtari Sorkhani, Iran.

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Computational Evaluation of Some Schiff-Bases of Phenylisocytosine as Potent Inhibitors of Plasmodium falciparum Transketolase in Anti-Malarial Drug Discovery
DOI: 10.9734/ijbcrr/2025/v34i41021

Reviewers:

- (1) Venugopal Muralidharan, Vishnu Institute Of Pharmaceutical Education And Research, India.
- (2) Lata Choudhary, J. K. College of Pharmacy, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140417>

Genetic Investigation of Osteoporosis in Postmenopausal Women with a Focus on Vitamin D Receptor Gene Taql (rs731236) Polymorphism and Its Possible Link to Type 2 Diabetes
DOI: 10.9734/ijbcrr/2025/v34i41022

Reviewers:

- (1) Rakesh Kotha, Osmania University, India.
- (2) Ammar Ahmed Sultan, Diyala University, Iraq.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137971>

Phytochemical Profile, Antiradical and Antioxidant Capacity of Leaves and Stems of *Landolphia owariensis* P.Beauv. (Apocynaceae): Valorization of an Ivorian Plant

DOI: 10.9734/ijbcrr/2025/v34i41023

Reviewers:

- (1) Wadulkar R. D., Swami Ramanand Teerth Marathwada University, India.
- (2) Olena Grechana, Ukraine.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140319>

Comparative Biochemical Profiling of Fruits from Thirty Banana (*Musa* spp.) Genotypes

DOI: 10.9734/ijbcrr/2025/v34i41025

Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Ogunrinola Olabisi Olufunmilayo, Lagos State University, Nigeria.

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- (2) Shurooq Talib Al-Humairi, University of Technology, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140891>

Antioxidant, Anti-inflammatory, and Cytotoxicity Properties of Five Medicinal Plants Used by Traditional Healers in Burkina Faso: A Review

DOI: 10.9734/ijbcrr/2025/v34i41024

Reviewers:

- (1) Sharmeen Mohd Anis Shaikh, Siddhi's Institute of pharmacy, India.
- (2) Gama Mohan M G, India.
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- (4) Kiruthika Balasubramanian, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139827>

Hepatoprotective Effects and Ameliorative Potential of *Solanum nigrum* Leaf Extract on Biochemical and Histological Alterations in CCl4-Induced Liver Injury in Rats

DOI: 10.9734/ijbcrr/2025/v34i41026

Reviewers:

- (1) Kumari Akanksha, Birla Institute of Technology Mesra, India.
- (2) Hariono, S.Pt., M.Si. IPP, IPB University, Indonesia.
- (3) R. Nambu Mahalakshmi, Lady Doak College, India.

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- (3) Zayyanu Tukur, Federal University of Technology, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141165>

Association between Calcium, Magnesium and Lipid Levels of Vitamin D Deficiency in Obese Children: A Cross-sectional Descriptive Study

DOI: 10.9734/ijbcrr/2025/v34i41027

Reviewers:

- (1) Faraz Zandiyeh, Shahid Beheshti Medical University, Iran.
- (2) Bandana Sen, Health Research and Training Institute Society for Applied Studies, India.

Additional Reviewers:

- (1) Niraj Kumar, Shri Guru Ram Rai University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142157>

Effects of *Garcinia manni* oliv. Biflavonoids on a Model of Aluminum Chloride AlCl3-induced Alzheimer's Disease in *Drosophila*

DOI: 10.9734/ijbcrr/2025/v34i41028

Reviewers:

- (1) Kporvie Atsu Kodjo George, University of Lome, Togo.
- (2) Dennis Jack Opwoko, Mount Kenya University, Kenya.

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- (4) Narinder Kumar, GDC Akhnoor, University of Jammu, India.
- (5) Ong Bee Yean, Hospital Enche' Besar Hajjah Khalsom, Malaysia.
- (6) Prabhat Kumar Das, GRY Institute of Pharmacy, India.
- (7) Rashmi H Mishal, GES's Sir Dr. M. S. Gosavi College of Pharmaceutical Education & Research, India.
- (8) S. Thamizharasan, VBMC& GH, DR.NTR University of Health Sciences, India.
- (9) Varsha Raj, Swami Vivekanand Subharti University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141473>

Anthocyanins in Mulberry (*Morus* spp.): Phytochemical Profiles, Health Benefits, and Application Prospects

DOI: 10.9734/ijbcrr/2025/v34i41029

Reviewers:

- (1) Rohini D, Vels Institute of Science, Technology and Advanced Studies, India.
- (2) Aouzal Badis, University of 20 August 1955, Algeria.
- (3) Joan U. Imah-Harry, Precious Cornerstone University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142207>

Evaluation of the Hepatoprotective Potentials of *Jatropha tanjorensis* Aqueous Leaf Extract on Carbon Tetrachloride (CCl₄)-induced Hepatic Injury in Wistar Rats

DOI: 10.9734/ijbcrr/2025/v34i41030

Reviewers:

- (1) Chakali Ayyanna, India.
- (2) Sakina Ruhi, Management and Science University Malaysia, Malaysia.
- (3) Honey Jajo, Sikkim University, India.

Additional Reviewers:

- (1) Sunday Adelakun, Federal University of Technology, Nigeria.
- (2) Thaer Abdulqader Salih, University of Anbar, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137598>

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Insects (*Cirina butyrospermi* and *Zonoceros variegatus*) as a Potential Alternative Food Source in Northern Benin: Assessment of Nutritional Composition and Processing Properties

DOI: 10.9734/ijbcrr/2025/v34i51031

Reviewers:

- (1) Yeo Zi Sheng, Malaysia.
- (2) Sumit Sheoran, Lovely Professional University, India.
- (3) Dilip Kumar Mondol, Bangladesh.
- (4) Nurasmı, University of Borneo Tarakan, Indonesia.

Additional Reviewers:

- (1) K. Hema, Tamil Nadu Dr. J. Jayalalithaa Fisheries University, Tamil Nadu.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142277>

Co-administration of *Glyphaea brevis* and *Monodora myristica* Modulates Finasteride-induced Oxidative Stress and Haematological Alterations

DOI: 10.9734/ijbcrr/2025/v34i51032

Reviewers:

- (1) Libamila Hans Lwunza, Kenya Medical Training College, Kenya.
- (2) Makhlof Chahrazed, Algeria.
- (3) Gana Manjusha Kondepudi, India.

Additional Reviewers:

- (1) Anjali Singh, Baba Farid University of Health Sciences, India.
- (2) Rakhshinda Sadiq, Women University Mardan, Pakistan.
- (3) R. Baskar, Government Siddha Medical College, The Tamil Nadu Dr. MGR Medical University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142815>

Impact of Draught Power Utilization on the Nutritional and Sensory Quality of Borgou Cattle Meat in Benin

DOI: 10.9734/ijbcrr/2025/v34i51033

Reviewers:

- (1) Hozan Jalil Hamasalim, University of Sulaimani Kurdistan, Iraq.
- (2) K. Sudheer, Sri Venkateswara Veterinary University, India.
- (3) Rosana Agus, Hasanuddin University, Indonesia.
- (4) Prabal Pratap Singh, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143060>

Effect of Mango Storage Time and Pasteurization on the Physicochemical Parameters of Mango Puree Produced in the Northern Part of Côte d'Ivoire

DOI: 10.9734/ijbcrr/2025/v34i51034

Reviewers:

- (1) Ngaha Damndja Wilfred, Cameroon.
- (2) Bomminayuni Gowtham Prasad, India.
- (3) Setyadjit, Indonesia.

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- (2) Shubham Patel, Acharya Narendra Deve University of Agriculture and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142417>

Influence of Soybean (*Glycine max* L.) on the Nutritional and Sensory Quality of African Dish (Konkonde) Made from Composite Plantain (*Musa paradisiaca*) and Cassava (*Manihot esculenta* Crantz) Flour

DOI: 10.9734/ijbcrr/2025/v34i51035

Reviewers:

- (1) Amin Dawi Wakawa, Federal University of Agriculture, Nigeria.
- (2) Ermias Dureto Badebo, Hawassa University, Ethiopia.
- (3) Masoud Veissi, Ahvaz Jundishapur University of Medical Sciences, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141930>

Evaluation of Blackgram (*Vigna mungo* (L.) Hepper) Genotypes for Nutritional Quality
DOI: 10.9734/ijbcrr/2025/v34i51036

Reviewers:

- (1) Ranjita Bezbaruah, Assam Agricultural University, India.
- (2) Aparna Gunjal, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142616>

Comparative Analysis of High-Sensitivity C-Reactive Protein and Plasma Fasting Glucose Levels in Type 2 Diabetic Adults on Treatment and Non-Diabetic Adults in Enugu Metropolis
DOI: 10.9734/ijbcrr/2025/v34i51037

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Enhancing Storage Stability of Pearl Millet Flour through Microwave Treatment
DOI: 10.9734/ijbcrr/2025/v34i51038

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- (1) K. Meera Sankarankutty, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140011>

Post-harvest Preservation of Dessert Bananas Using Rapeseed and Olive Oil-based Wax in Côte d'Ivoire
DOI: 10.9734/ijbcrr/2025/v34i51039

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Socio-demographic Profile and Prevalence of Weight Categories Among Blood Donors in Togo
DOI: 10.9734/ijbcrr/2025/v34i51040

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- (1) Ammar Mahmood Al-Aalim, Mosul University, Iraq.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143610>

Unmasking Sarcopenic Obesity in Chronic Hepatitis: A Cross-Sectional Study of Body Composition and Pro-Inflammatory Diets in Lomé, Togo
DOI: 10.9734/ijbcrr/2025/v34i51041

Reviewers:

- (1) Muhammad Mohsin Rana, Niazi Medical&Dental College, Pakistan.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143930>

Nutritional and Antioxidant Potential of the Wastes from Three Varieties of Allium Consumed in Côte d'Ivoire
DOI: 10.9734/ijbcrr/2025/v34i51042

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- (2) Senthilkumar Palanisamy, Sabanci University Nanotechnology Research and Application Center, Turkey.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143141>

Dialysis Frequency as a Determinant of Nutritional Status: Evidence on BMI and Bone Mass in Haemodialysis Patients
DOI: 10.9734/ijbcrr/2025/v34i51043

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Pharmacological Investigation of Withania somnifera: A Neuropharmacological Study in Rats
DOI: 10.9734/ijbcrr/2025/v34i51044

Reviewers:

- (1) Suyash Sawale, University of Mumbai, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143875>

Undiagnosed Chronic Conditions and Health Risks among Ivorian Hajj Pilgrims: Implications of Pre-travel Biochemical Screening
DOI: 10.9734/ijbcrr/2025/v34i51045

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143111>

Nutritional Assessment of Amino Acids in Phytogetic Mixtures
DOI: 10.9734/ijbcrr/2025/v34i51046

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143638>

Macro-Micro Morphological and Phytochemical Characterization of Physalis angulata L
DOI: 10.9734/ijbcrr/2025/v34i51047

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Acute Toxicity Study and Effect of Chromolaena odorata Leaves on Some Essential Biochemical Parameters of Acetaminophen-induced Toxicity in Wistar Rats
DOI: 10.9734/ijbcrr/2025/v34i51048

Reviewers:

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144333>

Sunflower Lecithin-based Liposomal Formulations of Sesbania grandiflora and Acerola cherry Extracts: Enhancing Stability and Controlled Release
DOI: 10.9734/ijbcr/2025/v34i51049

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144250>

Impact of Annona muricata Ethanolic Leaves Extract on Behavioural Responses and Histopathology of the Gills and Liver of African Catfish (Claria gariepinus, Burchell 1822) Fingerlings
DOI: 10.9734/ijbcr/2025/v34i51050

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- (2) Mina Jamil, Pakistan.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144588>

Bridging Gaps and Directing Future Innovations: Revisiting the Contribution of Biochemistry in Improving Clinical Management
DOI: 10.9734/ijbcr/2025/v34i51051

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144992>

Biochemical and Phytochemical Characteristics of Instant Foutou Flours Based on Plantain (FHIA 21) and Cassava (Bonoua 2) Grown in Côte d'Ivoire
DOI: 10.9734/ijbcr/2025/v34i51052

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- (2) Rafaella Chandraseta Megananda, Gadjah Mada University, Indonesia.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145189>

Phytochemical Composition and Antibacterial Activity of a Phytoremedy Used in Traditional Medicine in Côte d'Ivoire
DOI: 10.9734/ijbcr/2025/v34i51053

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Improvement of Sensory Characteristics of "Wassa-Wassa," a Semolina Derived from Yam (Dioscorea cayenensis-rotundata) Pulp and Peels Consumed in Northeastern Côte d'Ivoire
DOI: 10.9734/ijbcr/2025/v34i51054

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- (2) Deepa Gopinath, The Oxford College of Science, Arts, Commerce and Management, India.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145352>

Nutritional Valorisation of Pumpkin Seed Press Cake: Functional and Compositional Modification Induced by Defatting
DOI: 10.9734/ijbcr/2025/v34i51055

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145455>

Lipid Profile of Wistar Albino Rats Orally Administered Apis mellifera Honey and Refined Granulated Sugar
DOI: 10.9734/ijbcr/2025/v34i51056

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- (2) Amira Yahia Boshra, Majmaah University, Saudi Arabia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136272>

Association between the Demographic Factors, Dyslipidemia and Frequency of Blood Donation among Blood Donors in Ibadan, Oyo States, Nigeria
DOI: 10.9734/ijbcr/2025/v34i51057

Reviewers:

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- (2) Kumlachew Mergiw Abteu, Sebre Berhan University, Ethiopia.

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Comparison of the Repellent Activities of the Oil Extracts of Garlic (*Allium sativum*, L.), and Onion (*Allium cepa*, L.) against *Glossina palpalis gambiensis* (V.)
DOI: 10.9734/ijbcr/2025/v34i51058

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Additional Reviewers:

- (1) Makoshi Micah Shehu, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146214>

Hepatoprotective Potential of Methanol Extract of *Allium cepa* against Paracetamol-induced Hepatotoxicity in Wistar Rats
DOI: 10.9734/ijbcr/2025/v34i51060

Reviewers:

- (1) Prabhat Kumar Das, GRY Institute of Pharmacy, India.
- (2) Padmaja Jagati, Shailabala Women's Autonomous College, India.
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A Study to Assess the Awareness Regarding Lead Poisoning among Students of Selected Secondary Schools at Unguja, Zanzibar
DOI: 10.9734/ijbcr/2025/v34i61061

Reviewers:

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- (3) O.P. Yadav, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147135>

Effect of Zinc Management Techniques and Varietal Response on Agronomic Performance and Nutritional Quality of Paddy
DOI: 10.9734/ijbcr/2025/v34i61062

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- (1) Sandhya Dhakal, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147170>

Two Solutions to a Single Issue: Detoxification of Nitro Xenobiotics by Flavin Oxidoreductases
DOI: 10.9734/ijbcr/2025/v34i61063

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147117>

Micro and Nanoscale Structural Properties of the Spider Dragline Silks
DOI: 10.9734/ijbcr/2025/v34i61064

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Electrolyte and Acid-Base Imbalance as Early Markers of CKD: A Cluster-Based Analysis in a Rural Indian Setting
DOI: 10.9734/ijbcr/2025/v34i61065

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- (1) Tapan Kumar Mahato, Bhupal Bobles' University, India.
- (2) Anagha Mathad, Parul Institute of Ayurved and Research, India.

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Resistance to Oxyimino-Cephalosporins via ESBLs Enzyme Production in Klebsiella pneumoniae Strains Isolated from Urine Samples at the Pietro Annigoni Biomolecular Research Center (CERBA), Burkina Faso
DOI: 10.9734/ijbcr/2025/v34i61066

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- (6) Zeleke Wolde Tenssay, Bethzath Hospital, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143102>

Agronomic Performance of Big Ebanga Plantain Banana (Musa paradisiaca) Using Rubber Seed Cake Meal as Biofertilizer Popularized in Ivory Coast
DOI: 10.9734/ijbcr/2025/v34i61067

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- (1) Mativa Jackson Mkenye, Chuka University, Kenya.
- (2) S. Usha, Veterinary College and Research Institute, India.
- (3) Abigail G. Abuan, Bataan Peninsula State University, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145129>

Smudge Cells Reporting in Chronic Lymphocytic Leukemia: Evaluation of Manual Differential Blood Count and the Impact of Albumin Pre-treatment
DOI: 10.9734/ijbcr/2025/v34i61068

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- (2) Alea Farhan Salman, Mustansiriyah University, Iraq.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147947>

Phytotherapy and One Health: The Role of Medicinal Plants in Combating Antimicrobial Resistance Worldwide
DOI: 10.9734/ijbcr/2025/v34i61069

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- (2) Kporvie Atsu Kodjo George, University of Lome, Togo.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146699>

Impact of Fermentation Time and Drying Method on the Physicochemical Parameters of Okra (*Abelmoschus esculentus*) Consumed in Côte d'Ivoire
DOI: 10.9734/ijbcrr/2025/v34i61069**Reviewers:**

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- (1) Olaniyan Olajumoke, University Development for Studies, Nigeria.

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Hepatoprotective Evaluation of Crude Ethanol Extract and Solvent Fractions of *Zapoteca portoricensis* Leaves in Formalin-induced Inflammatory Rats
DOI: 10.9734/ijbcrr/2025/v34i61070**Reviewers:**

- (1) Prabhat Kumar Das, GRY Institute of Pharmacy, India.
- (2) Maryann Nonye Nwafor, Madonna University, Nigeria.

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- (1) Nur Shani Meida, Faculty of Medicine and Health Sciences Universitas Muhammadiyah Yogyakarta, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148141>

Protein Kinases: Classification, Structural Dynamics, Signalling Mechanisms and Therapeutic Targeting
DOI: 10.9734/ijbcrr/2025/v34i61071**Reviewers:**

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- (4) Dr. Saurabh Dilip Bhandare, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147852>

Physicochemical, Phytochemical, and Antinutritional Characterization of Seed Shells from Five *Hevea brasiliensis* Clones Cultivated in Côte d'Ivoire
DOI: 10.9734/ijbcrr/2025/v34i61072**Reviewers:**

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147556>

Nanostructural Chitin Variations in Lagoon Zooplankton under Salinity Stress: A SAXS-based Study from Turkish Coastal Lagoons
DOI: 10.9734/ijbcrr/2025/v34i61073**Reviewers:**

- (1) Angelica Dobre, Institute of Research and Development for Aquatic Ecology Fishing and Aquaculture, Romania.
- (2) Dibu Divakaran, Cochin University of Science and Technology (CUSAT), India.
- (3) Imtiaz Kashani, University of Makran, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148412>

In vitro Antioxidant and Antidiabetic Inhibitory Potentials of *Ficus asperifolia* Miq. and *Galega officinalis* Leaf Extracts
DOI: 10.9734/ijbcrr/2025/v34i61074**Reviewers:**

- (1) Dewa Ayu Made Adnya Swari, M. Biomed, Udayana University, Indonesia.
- (2) H. M. Shadid Hossain Snigdha, Gopalganj Science and Technology University, Bangladesh.
- (3) Shah Mili Sandeepbhai, Ganpat University, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/149030>

Changes in Chlorophyll Content of Selected Leafy Vegetables during Hydrothermal Processing

DOI: 10.9734/ijbcrr/2025/v34i61075

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- (2) M. Shanmugavadivu, Dr.N.G.P. Arts and Science College, India.

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Stability of Misola® Fortified Infant Flour under Sahelian Climatic Conditions in Niger

DOI: 10.9734/ijbcrr/2025/v34i61076

Reviewers:

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Retrospective Analysis of Demographic and Biochemical Determinants of Iron Disorders

DOI: 10.9734/ijbcrr/2025/v34i61077

Reviewers:

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