

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

Asian Journal of Research in Biochemistry
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2024 - Volume 14 [Issue 1]

Bonny Light Crude Oil Toxicity: Histopathological and Biochemical Upshots on Cardiac and Hepatocellular Tissues
DOI: 10.9734/ajrb/2024/v14i1272

Reviewers:

- (1) Zeliha Selamoglu, Nigde Omer Halisdemir University, Türkiye.
- (2) Nawar Rushdi Jaber, Al Nahrain University, Biotechnology Research Center, Iraq.

Additional Reviewers:

- (1) Osama Asanousi Eshteivi Lamma, Bani Waleed University, Libya.
- (2) Sambasiva Tilak Kolluru, Acharya Nagarjuna University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111463>

Molecular Epidemiology of Plasmodium falciparum Infections Using PCR-based Assays in Jos, Nigeria-cross-sectional Study
DOI: 10.9734/ajrb/2024/v14i1273

Reviewers:

- (1) Wubetu Yihunie, Debre Markos University, Ethiopia.
- (2) Mitiku Dubale Anamo, Gambella University, Ethiopia.

Additional Reviewers:

- (1) Gunda Sai Rakesh, College of Veterinary Sciences & Animal Husbandry, India.
- (2) Naqib Rafieqin Bin Noordin, Universiti Malaya, Malaysia.
- (3) Rajendra Damu Patil, C. S. K. Himachal Pradesh Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111270>

Anti-Arthritic, Anti-Inflammatory, Thrombolytic, Membrane Stabilizing, Antifungal and Cytotoxic Activity of Polyscias scutellaria Leaf Extract: An In-vitro Analysis
DOI: 10.9734/ajrb/2024/v14i1274

Reviewers:

- (1) Sunny Dhiman, Chandigarh College of Pharmacy, India.
- (2) S. Nirmala, SBMCH Campus, Bharath Higher Education and Research Institute, India.
- (3) Rudy Hartono, Makassar of Health Polytechnic, Indonesia.

Additional Reviewers:

- (1) Aakanksha Sinha, University Institute of Pharmacy Pt. Ravishankar Shukla University, India.
- (2) Jacob Alifa David, Kogi State University Anyigba, Kogi State, Nigeria.
- (3) Keshamma E. Maharani Science College for Women, Maharani Cluster University, India.
- (4) Shyamkant Kanak Biswas, Gondwana University, India.
- (5) Vipul S. Davariya, Vigor Lifesciences, India.
- (6) R. Kanmani, Holy Cross College (Autonomous), Bharathidasan University, Tiruchirappalli, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111406>

Bambara Groundnut (Vigna subterranea) Condiment Extract Reversed Diarrhoeal Condition in Male Wistar Rats
DOI: 10.9734/ajrb/2024/v14i1275

Reviewers:

- (1) Lalchand D. Devhare, Oriental College of Pharmacy and Research, Oriental University, India.
- (2) Ngoc Hieu Nguyen, Institute for Research and Training in Medicine, Biology and Pharmacy, Duy Tan University, Vietnam.

Additional Reviewers:

- (1) Abel Andualem Shite, Wollo University, Ethiopia.
- (2) Hayfaa A. Alshamar, University of Thi Qar, Iraq.
- (3) John Chitoti, University of Lusaka, Zambia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112483>

Neonatal Hyperbilirubinemia: Causes, Symptoms, and Management in the Context of Research on Newborns
DOI: 10.9734/ajrb/2024/v14i1276

Reviewers:

- (1) S. Sandeep, Surabhi Institute of Medical Sciences, India.
- (2) Ahmed Samy El-Shafey, Tanta University, Egypt.

Additional Reviewers:

- (1) Deepa Sharma, Central Ayurveda Research Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113132>

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Effect of Microwave Treatment on Colour of Danedar khoa during Storage
DOI: 10.9734/ajrb/2024/v14i2277

Reviewers:

- (1) Ndubueze Amaechi, Michael Okpara University of Agriculture, Nigeria.
- (2) Prashant Sahni, College of Dairy & Food Technology, Agriculture University, India.
- (3) Rekha Rani, Agriculture University, India.

Additional Reviewers:

- (1) Manosha Perera, Griffith University, Australia.
- (2) Naureen Naeem, Lahore Garrison University, Pakistan.
- (3) Suresh Raghunathrao Kagne, Badrinarayan Barwale College, India.
- (4) Teresa Gladys Cerón Carrillo, Benemérita Universidad Autónoma de Puebla, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114172>

Role Played by Biochemical and Hematological Parameters in the Prediction of Cardiovascular Risk
DOI: 10.9734/ajrb/2024/v14i2278

Reviewers:

- (1) Arinze Favour Anyiam, Igbinedion University, Nigeria.
- (2) Hemant Kasturiwale, Thakur College of Engineering and Technology, India.

Additional Reviewers:

- (1) Anurag Bhatt, Uttarakhand Open University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113882>

Antihypoglycemic Effect of Some Fruits in Alloxan Induced Diabetic albino Mice
DOI: 10.9734/ajrb/2024/v14i2279

Reviewers:

- (1) Nitika Hans, Government Medical College, India.
- (2) H G S P Hewageegana, Institute of Indigenous Medicine, University of Colombo, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/93769>

Impact of 1 Year of Large-Scale Antiretroviral Drug Treatment on the Anthropometric Profiles and Treatment Outcomes of HIV-Adult Patients in the Rural District Hospital of Eastern Nigeria
DOI: 10.9734/ajrb/2024/v14i2280

Reviewers:

- (1) Ravikumar M B, Mandya Institute of Medical Sciences, India.
- (2) Ndifontaiyong Adamu Ndongho, Cameroon.
- (3) Durga Jethava, MGUMST, India.

Additional Reviewers:

- (1) Ehab Abdel Aziz Ahmed El-Shaarawy, Cairo University, Egypt.
- (2) Violet Dismas Kajogoo, Tanzania.

Complete Peer Review History: <http://sdiarticle5.com/review-history/97428>

Ameliorative Potentials of Persea americana Mill (Avocado) Seed Extract on Acetaminophen-induced Hepatic Insufficiency in Rats
DOI: 10.9734/ajrb/2024/v14i2281

Reviewers:

- (1) Ankul Singh S, SRM Institute of Science and Technology, India.
- (2) Archana Jalindar Salunkhe, Shivaji University, India.

Additional Reviewers:

- (1) Vakkalagadda Ravi Kumar, Guru Nanak Institutions Technical Campus School of Pharmacy, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114497>

2024 - Volume 14 [Issue 3]

Phytochemical Analysis and Potential Inhibitory Property of Tubli (Derris elliptica Benth) Root Extract on Escherichia coli and Staphylococcus aureus
DOI: 10.9734/ajrb/2024/v14i3282

Reviewers:

- (1) Kuruvalli Gouthami, REVA University, India.
- (2) Anthony Kodzo-Grey Venyo, North Manchester General Hospital, United Kingdom.

Additional Reviewers:

- (1) Naser Korde Zedin, Iraq.
- (2) Teshale Ayano Begeno, Wolkite University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114436>

Studies on Phytochemicals and Bioactivities of Methanolic Extract of Leucaena leucocephala (Lam.) de Wit Fruit Pods
DOI: 10.9734/ajrb/2024/v14i3283

Reviewers:

- (1) Aabsheen Saba Khanam, Dr. Bhimrao Ambedkar University, Agra College, India.
- (2) Swathi Putta, Andhra University, India.

Additional Reviewers:

- (1) Bhagyalakshmi M, Tumkur University, India.
- (2) DH. Geetha, Vellalar College for Women (Autonomous), India.
- (3) Mukti Anilkumar Jadav, Gandhinagar Institute of Pharmacy, Gandhinagar University, India.
- (4) Sonam Kukloria, Gry Institute of Pharmacy, India.
- (5) Suman, Om Sterling Global University, India.
- (6) A.Maajitha Begam, Hajee Karutha Rowther Howdia College, India.
- (7) Moussa Abolhassni, Cognitive and Behavioral Research Center, Aja University of Medical Sciences, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115059>

Spectroscopic Determination and In vitro Bioequivalence Studies of Different Amoxicillin Capsule Brands
DOI: 10.9734/ajrb/2024/v14i3284

Reviewers:

- (1) Adane Kassa, Debre Markos University, Ethiopia.
- (2) Sambasiva Naik Nunsavathu, Sims College of Pharmacy, India.

Additional Reviewers:

- (1) Dennis Jack Opwoko, Mount Kenya University, Kenya.
- (2) Pramila T, Rajiv Gandhi University of Health Sciences, India.
- (3) Putta Rajesh Kumar, Joginpally BR Pharmacy College, India.
- (5) Shahulhussain Shaik, SBMCH, Bharath Univeristy, India.
- (6) Sonika Shrivastav, SGT College of Pharmacy, SGT University, Gurugram Haryana, India.
- (7) Udayagiri Supriya, Saastra Institute of Pharmacy, Nellore, India.
- (8) V. Mallikarjun, Chaitanya Deemed To Be University, India.
- (9) A.V.S. Himabindu, Chalapathi Institute of Pharmaceutical Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115475>

Meso Compounds Systematization – A Chemical Paradox among Inositols and a Group of Super-symmetric Combinations
DOI: 10.9734/ajrb/2024/v14i3285

Reviewers:

- (1) Vetrisevelan Subramaniyan, School of Medicine and Health Sciences, Monash University, Malaysia.
- (2) Ch. Pragati, Dr YSR UHS, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115365>

NMR Analysis of Dog Erythrocytic Membrane Antigen
DOI: 10.9734/ajrb/2024/v14i3286

Reviewers:

- (1) Ikram Ullah Khan, Saidu Group of Teaching Hospital, Pakistan.
- (2) Sada Jasim Abdulameer, College of Education for Pure Science, Wasit University, Iraq.

Additional Reviewers:

- (1) Gangaraju Rapaka, Maris Stella College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115688>

Phytochemistry and Evaluation of Acute Toxicity of Aqueous and Hydroethanolic Extracts of Pavetta corymbosa Leaves (Rubiaceae)
DOI: 10.9734/ajrb/2024/v14i3287

Reviewers:

- (1) Sarita Chaurasia, Sri Venkateshwara College of Pharmacy, Osmania University, India.
- (2) Thiombiano A. M. Emmanuel, University Joseph KI-Zerbo, Burkina Faso.

Additional Reviewers:

- (1) Disha Pant, GBPUAT, India.
- (2) Mustafa Eray Bozyel, Dokuz Eylül University, Türkiye.
- (3) Shadrack Donkor, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116075>

Biochemical Aspects of Cell Staining
DOI: 10.9734/ajrb/2024/v14i3288

Reviewers:

- (1) B. Ramya, Sri Manakula Vinayagar Medical College & Hospital, India.
- (2) Shruti Bhatnagar, Chhattisgarh Dental College and Research Institute, India.
- (3) Mona Sharma, All India Institute of Medical Sciences, India.

Additional Reviewers:

- (1) Madhukar Saxena, BBAU, India.
- (2) Samiullah A Auti, Kerala University of Health Sciences, India.
- (3) Aakriti Bajjal, SRMSIMS, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116463>

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Gas Chromatography Based Analysis of Fatty Acid Profiles in Poultry Byproduct-Based Pet Foods: Implications for Nutritional Quality and Health Optimization
DOI: 10.9734/ajrb/2024/v14i4289

Reviewers:

- (1) Bhusnure Omprakash G, SRTMU, India.
- (2) Khalid Chillab Kridie Al-Salhi, College of Agriculture, University of Basrah, Iraq.

Additional Reviewers:

- (1) Adamu Mohammed Saba, Niger State Polytechnic Zungeru, Nigeria.
- (2) Hosni Taoufik, Carthage University, Tunisia.
- (3) Mohammed Ali Makki AlRubae, Wasit University, Iraq.
- (4) Petr Mikhailovich Korolev, Russian Federation.
- (5) Prayogi Sunu, Indonesia.
- (6) Serra Altinoluk, Mugla Sitki Kocman University, Türkiye.
- (7) Suja C S, Kerala Veterinary and Animal Science University, India.
- (8) Yidnekachew Aweke, Addis Ababa Science and Technology University, Ethiopia.
- (9) Zineddine Esma, Djillali Liabes University Sidi Bel Abbes, Algeria.
- (10) Asmaa Ghafer Hussein, Ibn Sina University for Medical and Pharmaceutical Sciences, Iraq.
- (11) Dewi Febrina, Universitas Islam Negeri Sultan Syarif Kasim Riau, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116273>

Physicochemical Properties of African Black Soap Prepared with Alkali Derived from (Empty) Oil Palm Fruit Bunches
DOI: 10.9734/ajrb/2024/v14i4290

Reviewers:

- (1) Stephen Shaibu Ochigbo, Federal University of Technology, Nigeria.
- (2) Alexander Oba Edah, University of Jos, Nigeria.

Additional Reviewers:

- (1) Olabanji Iyabo Oluremi, Obafemi Awolowo University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113935>

Antioxidant Activity of Ethyl Acetate Extract from Endohytic Bacteria of Mangosteen (Garcinia mangostana L.) Roots
DOI: 10.9734/ajrb/2024/v14i4291

Reviewers:

- (1) Harishchander Anandaram, Amrita Vishwa Vidyapeetham, India.
- (2) Bhagyalakshmi M, University College of Science, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116884>

Effect of Siphonochilus aethiopicus Methanolic Extract on Oxidative Stress Markers, Biochemical and Hematological Parameters in Experimentally Induced Arthritis Model in Mice
DOI: 10.9734/ajrb/2024/v14i4292

Reviewers:

- (1) Sakina Ruhi, Management and Science University of Malaysia, Malaysia.
- (2) Paramita Das, Krupanidhi College of Pharmacy, India.
- (3) Manikantan P, Christ University, India.

Additional Reviewers:

- (1) Neha Mishra, Ethelind College of Home Science, India.
- (2) P.Manikantan, Christ University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116991>

Anti-Inflammatory and Antitussive Activity of Asthpadose, a Phytomedicine used in the Treatment of Asthma in Côte d'Ivoire
DOI: 10.9734/ajrb/2024/v14i4293**Reviewers:**

- (1) Devendra Singh Lodhi, Gyan Ganga Institute of Technology & Sciences, India.
- (2) Santhosh B M, GMT, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117668>

Determination of Phytochemical Constituents in Cnidioscolus aconitifolius Leaves Extracts by GC-FID
DOI: 10.9734/ajrb/2024/v14i4294**Reviewers:**

- (1) Rajesh Dewangan, Guru Ghasidas Vishwavidyalaya (A Central University), India.
- (2) Ramakrishna Reddy H, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117299>

Effects of Aqueous Fruit Extract of Annona muricata on Testosterone Propionate Induced Benign Prostate Hyperplasia (BPH) in Male Wistar Rats
DOI: 10.9734/ajrb/2024/v14i4295**Reviewers:**

- (1) Fatemeh Khatami, Tehran University of Medical Sciences, Iran.
- (2) W.M. Kalpani Madhushika Ratnayake, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117697>

Assessing Chilli Genotypes: A Study of Morphological and Nutritional Traits
DOI: 10.9734/ajrb/2024/v14i4296**Reviewers:**

- (1) Mitra Jabari, Higher Education Complex of Saravan, Iran.
- (2) Rumpa Sarker, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118334>

A Review on Therapeutic Activities of Coriandrum sativum L for Rheumatoid Arthritis Remedy
DOI: 10.9734/ajrb/2024/v14i4298**Reviewers:**

- (1) Vankodoth Sireesha, CMR College of Pharmacy, India.
- (2) Arun R Nair, Vinayaka Mission's Homoeopathic Medical College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118028>

Cancer Initiation and Progression: A Comprehensive Review of Carcinogenic Substances, Anti-Cancer Therapies, and Regulatory Frameworks
DOI: 10.9734/ajrb/2024/v14i4300**Reviewers:**

- (1) Naik Balachandra Ramachandra, Mamata Medical College, India.
- (2) Maddala Rajitha, Nimra Institute of Medical Sciences, India.
- (3) Denada Selfo, University of Vlora, Albania.
- (4) Mary Anbarasi Johnson, CMC Vellore, India.
- (5) Ashok Kumar Panda, RARI, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118556>

Proximate Analysis, Extraction, and Characterization of Oil from Terminalia catappa Fruit in Anambra State, Nigeria
DOI: 10.9734/ajrb/2024/v14i4301**Reviewers:**

- (1) Christulas Jyoti, Tata Main Hospital College of Nursing, India.
- (2) Dumitru Gabriela, Alexandru Ioan Cuza University of Iasi, Romania.
- (3) J. R. Talaviya, Junagadh Agricultural University, India.
- (4) Luis Antonio Chel Guerrero, Universidad Autónoma de Yucatán, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118829>

Evaluation of the Antibacterial Effect of Foeniculum vulgare Mill. Essential Oil on Opportunistic Microflora: Growth and Enzymatic Activity Indicators
DOI: 10.9734/ajrb/2024/v14i4302**Reviewers:**

- (1) Rahul Pal, Nims Institute of Pharmacy, Nims University, India.
- (2) Neha Sarda, Lata Mangeshkar Dental College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118813>

Anti-inflammatory Property of Methanolic Extract of Zanthoxylum leprieurii Guill. & Perr. Root Bark
DOI: 10.9734/ajrb/2024/v14i4303**Reviewers:**

- (1) Yassin Adem Endris, Wollo University, Kombolcha Institute of Technology, Ethiopia.
- (2) Hritik Dey, Lloyd Institute of Management and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119630>

Effect of Wood Ash-Amended Soil on Some Nutritional and Non-Nutritional Constituents of Telfairia occidentalis
DOI: 10.9734/ajrb/2024/v14i4304**Reviewers:**

- (1) Thomas Kurian, Medical College Alappuzha, India.
- (2) Rohini Hd, RGUHS, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116738>

Biochemical Analysis of Melia azedarach (Chinaberry) Leaf Extract Collected from Laoang, Northern Samar, Philippines
DOI: 10.9734/ajrb/2024/v14i4305

Reviewers:

- (1) T. Gomathi Priyadharsini, Vivekanandha Dental College for Women, India.
- (2) Nagineni Sudarshan Rao, Shri Vishnu College of Pharmacy, India.
- (3) Mital N. Manvar, Atmiya University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119542>

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Diabetes as Risk Factor for Sick People Hospitalized for Pneumonia during the COVID-19 Period in a Hospital in Abidjan, Ivory Coast
DOI: 10.9734/ajrb/2024/v14i5306

Reviewers:

- (1) Ibrahim Kamil Luttfi, Gezira University, Sudan.
- (2) Richa Mahajan, GD Goenka University, India.
- (3) George White, Nova Southeastern University, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120969>

Modulatory Effects of Natron on Biochemical Indices and Cardiac Muscle Gene Expression in Postpartum Albino Rats
DOI: 10.9734/ajrb/2024/v14i5307

Reviewers:

- (1) Elijah Udo Afangideh, Akwa Ibom State University, Nigeria.
- (2) Prasanth T S, Kerala University of Health Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120489>

Assessment of Proximate, Mineral, Phytochemical and Antimicrobial Properties of Brassica oleraceae L. Leaf Concentrates
DOI: 10.9734/ajrb/2024/v14i5308

Reviewers:

- (1) Iwu Irenus, Federal University of Technology, Nigeria.
- (2) N.Premjanu, Sathyabama Dental College and Hospital, India.
- (3) Vittal Kamble, ICAR, Indian Institute of Horticultural Research, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120112>

Environmental Waste Management: Effect of Debittered-defatted Orange Seed Flour on the Proximate, Anti-nutritional and Sensory Properties of Biscuit
DOI: 10.9734/ajrb/2024/v14i5309

Reviewers:

- (1) Yogesh Kumar, Sant Longowal Institute of Engineering and Technology, India.
- (2) Neha Nitin Patil, Pune District Education Association's Annasaheb Magar Mahavidyalaya, Savitribai Phule Pune University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120226>

In-vitro Repair Ability of DNA Damage by Anethum graveolens L. Aqueous Extract Using Comet Assay
DOI: 10.9734/ajrb/2024/v14i5310

Reviewers:

- (1) Lakhani Neeti, India.
- (2) Madhu Sharma, CSKHPKV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120471>

Evaluation of the Interactions of Some Alkali and Alkali Earth Metallic Chlorides on Guaiacol Oxidation by Peroxidase from Watermelon Rind
DOI: 10.9734/ajrb/2024/v14i5311

Reviewers:

- (1) V B Kasyapa Jannabhatla, Narayana Medical College and Hospital, India.
- (2) Amandeep Singh, Lala Lajpat Rai University of Veterinary and Animal Sciences (LUVAS), India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121545>

Impact of Long Term Tillage and Soil Moisture Regime on the Sulphur, Organic Carbon, DOC, MBC and MBN of Soil under Mung Bean-Wheat and Sorghum-Wheat Cropping System
DOI: 10.9734/ajrb/2024/v14i5312

Reviewers:

- (1) Amsar Maulana, Universitas Andalas, Indonesia.
- (2) Olaiya Khairat Abiola, Forestry Resaerch Institute of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120653>

Phytochemical Analysis and In vitro Antimicrobial Potential of Colocasia esculenta Tuber Peel Extract Against Pathogens Isolated from Water Yam (Dioscorea alata) Tubers
DOI: 10.9734/ajrb/2024/v14i5313

Reviewers:

- (1) Saugat R.C., National Biotechnology Research Center, Nepal.
- (2) Pushpika Udawat, Bhopal Nobles University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121932>

Association between Ava II Polymorphism in LDL Receptor Gene and Hyperlipidemic Ischemic Stroke Patients
DOI: 10.9734/ajrb/2024/v14i5314

Reviewers:

- (1) Mudassir Mirza, Osmania Medical College, India.
- (2) Pavan Kumar Sharma, Rama Medical University, India.
- (3) Izabel Cristina Rodrigues Da Silva, University of Brasilia, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118259>

Enzymatic Activity Profiles at Different Stages of the Development of Bulbils from "Dougou-Won" and "Won-Kpia," Two Varieties of Dioscorea bulbifera
DOI: 10.9734/ajrb/2024/v14i5315

Reviewers:

- (1) Bushra Mahmood Alwan, University of Baghdad, Iraq.
- (2) Hassan Nima Habib, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122567>

Assessment of Inflammatory Markers Across Varying Malaria Parasite Densities in Patients at Rivers State University Teaching Hospital, Port Harcourt
DOI: 10.9734/ajrb/2024/v14i5316

Reviewers:

- (1) Hemang S Jani, Ganpat University, India.
- (2) Amanuel Assefa Workineh, Jimma University, Jimma Institution of Technology, Ethiopia.
- (3) Rajanish Kumar Kaushal, Chandigarh University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122778>

Combating Soil Salinity in Sugarcane Farming: Integrated Approaches and Bio-saline Agriculture Innovations
DOI: 10.9734/ajrb/2024/v14i5317

Reviewers:

- (1) Goutam Mahata, India.
- (2) Olifir Yurii, Institute of Agriculture of Carpathian Region, National Academy of Agrarian Sciences, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123520>

Phytochemical Identification of Methanolic Extract of Leaves *Hernandia peltata* Meisn and Evaluation of Anti-Inflammatory Activity In silico
DOI: 10.9734/ajrb/2024/v14i5318

Reviewers:

- (1) Boniface Maina Mwangi, Kenyatta University, Kenya.
- (2) Gayathri S, Sathyabama Dental College and Hospital, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123601>

The Effect of Antioxidant Biomolecules in Ankylosing Spondylitis and Behçet's Diseases
DOI: 10.9734/ajrb/2024/v14i5319

Reviewers:

- (1) Zagrai Gavrilă, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania
- (2) Dilip Kr. Goswami, Sri Sri University, India
- (3) Amal Abdulillah Alkshab, University of Mosul, Iraq

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124092>

Potential of the Hydroethanolic Extract of *Lannea microcarpa*'s Fruit on Oxidative Stress Induced Alzheimer's Disease
DOI: 10.9734/ajrb/2024/v14i5320

Reviewers:

- (1) Muhammad Walid, Pekalongan University, Indonesia.
- (2) Gayathri. P, Sri Ramakrishna College of Arts and Science for Women, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122504>

2024 - Volume 14 [Issue 6]

Dietary Management of *Vitex doniana* (Black Plum) Leaves in Alloxan-induced Diabetic Albino Rats
DOI: 10.9734/ajrb/2024/v14i6321

Reviewers:

- (1) Solomon Ojodemi Oguche, Bayero University, Nigeria.
- (2) Carlos Augusto Carvalho de Vasconcelos, Federal University of Pernambuco, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124034>

Therapeutic Potential of Orally Administered Aqueous Seed Extract of *Garcinia kola* on Experimental Colitis Induced by Acetic Acid Colitis in Wistar Rats
DOI: 10.9734/ajrb/2024/v14i6322

Reviewers:

- (1) Yasir Q. Almajidi, Baghdad College of Medical Sciences, Iraq.
- (2) Ghada Abd Alrhman Taqa, College of Dentistry, University of Mosul, Iraq.
- (3) Purushothaman Padmanabhan, MAHER University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116402>

Incremental Cost Benefit Ratio (ICBR) of Poly House and Open Field Conditions in Cabbage (*Brassica oleracea* var. *capitata*) after Chemical Intervention
DOI: 10.9734/ajrb/2024/v14i6323

Reviewers:

- (1) Deepti Singh, Bihar Agricultural University, India.
- (2) Ado Shehu, Khadija University of Majia, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123284>

Haematological Indices of Male Albino Rats Given Oral Doses of Energy 3000 Herbal Mixture
DOI: 10.9734/ajrb/2024/v14i6324

Reviewers:

- (1) Jivan Ramesh Rao Kote, Shivaji University of Kolhapur, India.
- (2) Suhair M. Yaseen, Middle Technical University, Iraq.
- (3) Nahidah Ibrahim Hammadi, University of Anbar, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117909>

Response of Different Stem Cutting to IBA on Sprouting and Survival of Night-blooming Jasmine (*Cestrum nocturnum* L., Solanaceae)
DOI: 10.9734/ajrb/2024/v14i6325

Reviewers:

- (1) Priyanka Sharma, Dr Y S Parmar University of Horticulture and Forestry, India.
- (2) Mhaiskar Priya Rajendra, Forest College and Research Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124370>

Ethnomedicinal and Phytopharmacological Aspects of Vernonia amygdalina (Bitter Leaf) Utilized as a Traditional Medicinal Herb
DOI: 10.9734/ajrb/2024/v14i6326

Reviewers:

- (1) Zahra Keshmand, Islamic Azad University of Tehran, Iran.
- (2) Wilza Wanessa Melo França, Federal University of Pernambuco, Brazil.
- (3) Sandip Chatterjee, Narayan Institute of Pharmacy, India.
- (4) V. Venkateswaran, The Tamil Nadu Dr. M.G.R Medical University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123640>

The Haematotoxicity and Nephrotoxicity Effects of Diazepam Administration in Male Albino Rats
DOI: 10.9734/ajrb/2024/v14i6327

Reviewers:

- (1) Marwa Jamal Hussain Al Kinani, University of Sumer, Iraq.
- (2) Hawraa H. Naji, Al-Qassim Green University, Iraq.
- (3) Smriti Batoye, University of Northern British Columbia, Canada.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124542>

Wound Healing Activity of Two Honeys from the Southern Regions of Senegal (Casamance)
DOI: 10.9734/ajrb/2024/v14i6328

Reviewers:

- (1) Prabhat Kumar Das, GRY Institute of Pharmacy, India.
- (2) Andrei Zbucea, District Emergency Hospital of Ploiesti, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125136>

Antioxidant Property of Different Parts of Palmyra Palm (*Borassus flabellifer*): A Potential Nutraceutical Food
DOI: 10.9734/ajrb/2024/v14i6329

Reviewers:

- (1) Jintana Wiboonsirikul, Phetchaburi Rajabhat University, Thailand.
- (2) Chandrashekhar S Malalli, VTU, India.
- (3) Jerry A, Sacred Heart College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124777>

Effect of Media Formulation on Survival and Growth Performance of Star Jasmine (*Jasminum multiflorum* Burm. f. Andrews) Propagation by Stem Cuttings
DOI: 10.9734/ajrb/2024/v14i6330

Reviewers:

- (1) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.
- (2) Magdi Ismaiel Saif, Suez Canal University, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125378>

Effect of Biodigester Effluent on Carbohydrate Metabolizing Enzymes and Oxidative Stress Markers in the African Catfish (*Clarias gariepinus*)
DOI: 10.9734/ajrb/2024/v14i6331

Reviewers:

- (1) Efe Jeffery Isukuru, Texas Tech University, Nigeria.
- (2) Oluwagbenga John Ogunbiyi, Air Force Institute of Technology, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126531>

In-vitro Evaluation of Bio Agents and Botanical Extracts against *Alternaria alternata* Causing Alternaria Blight of Dahlia
DOI: 10.9734/ajrb/2024/v14i6332

Reviewers:

- (1) Paras Shah, Hainan University, China.
- (2) Nabakishor Nongmaithem, College of Agriculture, Central Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126146>

Phytochemical Profile and Bioactive Compounds in Aqueous Leaf Extract of Vernonia amygdalina (Asteraceae): A GC-MS Analysis
DOI: 10.9734/ajrb/2024/v14i6333

Reviewers:

- (1) Maryam Ibrahim, Federal University Dutsin Ma, Nigeria.
- (2) Noman D. Salih, Management and Science University, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126989>

Comparative Evaluation of Glycemic and Glycation Markers in Type I, Type II, and Gestational Diabetes Mellitus in Choba, Rivers State
DOI: 10.9734/ajrb/2024/v14i6334

Reviewers:

- (1) Reeta R, MGMCRI, SBV, India.
- (2) Akanksha Sharma, UPUMS, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127523>

Phytochemical Profile and Bioactive Compounds in Aqueous Leaf Extract of Anacardium occidentale: A GC-MS Analysis
DOI: 10.9734/ajrb/2024/v14i6335

Reviewers:

- (1) Dhananjay Pandey, Govt. Naveen Girls College, India.
- (2) K.S. Ramya, Shri Gnanambica Degree College (A), India.
- (3) Kosasih, Universitas Pancasila, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126983>

Phytochemical Profile and Bioactive Compounds in Aqueous Seed Extract of Irvingia gabonensis: A GC-MS Analysis
DOI: 10.9734/ajrb/2024/v14i6336

Reviewers:

- (1) V. Thirumalai, Rajas Dental College and Hospital, India.
- (2) B. Chitra, Srimad Andavan Arts and Science College (Autonomous), Bharathidasan University, India.

Complete Peer Review History: <http://sdiarticle5.com/review-history/126991>

Phytochemical Screening, Chromatographic Profiling and Anxiolytic Effect of Raphia australis Ethanol Extract in Adult Male Mice
DOI: 10.9734/ajrb/2024/v14i6337

Reviewers:

- (1) K.S. Ramya, Shri Gnanambica Degree College (A), India.
- (2) Fahad Said, University of Poonch Rawalakot, Pakistan.
- (3) A.Nirmala, Aarupadai Veedu Institute of Technology, India.
- (4) Olena Grechana, Zaporizhzhya State Medical and Pharmacy University, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127570>

Antibacterial Activities of Leaf Extracts and Synthesized Silver Nanoparticles from Allium sativum on Urinary Quinolone-resistant Escherichia coli
DOI: 10.9734/ajrb/2024/v14i6338

Reviewers:

- (1) Mohammed Naser Hussein, Afak General Hospital, Iraq.
- (2) K. V. Sucharitha, Sri Venkateswara University, India.
- (3) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127655>

Impact of Diphenyl Diselenide on Acute Ethanol-Induced Disruption of Antioxidant Defense and Inflammatory Gene Expression in Rats
DOI: 10.9734/ajrb/2024/v14i6339

Reviewers:

- (1) Rafat Saba, University of Allahabad, India.
- (2) Andrii Mykytenko, Poltava State Medical University, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125353>

Energy Assessment and Renewable Energy Opportunities in Post-Harvest Food Systems: A Comprehensive Review
DOI: 10.9734/ajrb/2024/v14i6340

Reviewers:

- (1) K.Ramesh, Acharya Nagarjuna University, India.
- (2) Rohitashv Nagar, Career Point University, India.
- (3) Anil K Joshi, Banasthali University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125728>

Profile of Lipid and Antioxidant Activity Lipids Extracted from Pangasius pangasius: Complementary Analysis
DOI: 10.9734/ajrb/2024/v14i6341

Reviewers:

- (1) Asri Silvana Naiu, Universitas Negeri Gorontalo, Indonesia.
- (2) Astri Iga Siska, Banyuwangi State Polytechnic, Indonesia.
- (3) Imen Zaghib, Higher Institute of Food Industries of Tunisia (ESIAT), Tunisia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128296>

Proximate, Amino Acid and Fatty Acid Compositions of Three Species of Stock Fish Sold in Selected Markets of Bayelsa State, Nigeria
DOI: 10.9734/ajrb/2024/v14i6342

Reviewers:

- (1) T.V.Sankar, India.
- (2) Emeka Ugoala, Admiralty University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128271>

Evaluating the Protective Potential of Activated Charcoal against Tannic Acid-Induced Hepatotoxicity in Rats
DOI: 10.9734/ajrb/2024/v14i6343

Reviewers:

- (1) Sarmishtha Chatterjee, India
- (2) Mariaamalraj Samyannu, Sethu Institute of Technology, India

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128805>

In vitro Anti-venom Effect of Catinaregam nilotica (STAPP) Root Extracts against Echis ocellatus Phospholipase A2 Activity
DOI: 10.9734/ajrb/2024/v14i6344

Reviewers:

- (1) Mukesh Kumar Chaudhary, Crimson College of Technology (Pokhara University), Nepal.
- (2) Annapragada Pratyusha, Hindu College Of Pharmacy, India.
- (3) MFMF Siddiqui, MAFSU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128756>
