

**List of Reviewers**  
(as per the published articles)  
Year: 2018

**Asian Journal of Research in Biochemistry**  
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**2018 - Volume 2 [Issue 1]**

**Fatty Acids and Physicochemical Compositions of Dried and Roasted Blighia sapida Arils Oils (Ackee Apple) from Côte d'Ivoire**

DOI: 10.9734/AJRB/2018/v2i11374

(1) Blas Lotina-Hennsen, Universidad Nacional Autónoma de México, Mexico.

(2) Patrícia Matos Scheuer, Federal Institute of Santa Catarina, Brazil.

Complete Peer review History: <http://www.sciencedomain.org/review-history/23822>

**Evaluation of Serum Levels of Endothelial Adhesion Molecules: Leukocyte Adhesion Molecule-1 (LAM-1), CD11a/CD18 (LFA-1) and CD11b/CD18 (Mac-1) in Fibrotic Patients**

DOI: 10.9734/AJRB/2018/v2i11386

(1) F. Cervellati, University of Ferrara, Italy.

(2) Celso Eduardo Olivier, Instituto Alergoimuno de Americana, Brazil.

Complete Peer review History: <http://www.sciencedomain.org/review-history/23904>

**Alterations of Tumor Suppressor Genes Expression in Colorectal Cancer: Their Impact on Progression and Prediction of Patients Outcome**

DOI: 10.9734/AJRB/2018/v2i11394

(1) Chii-Jen Chen, Yuanpei University of Medical Technology, Taiwan.

(2) Éder Ricardo Petry, Federal University of Rio Grande do Sul, Brazil.

Complete Peer review History: <http://www.sciencedomain.org/review-history/23996>

**Modulations of Some Carbohydrate Metabolic Enzymes by Aqueous and Ethanol Buchholzia coriacea Seed Extract in Alloxan Induced Diabetic Rats**

DOI: 10.9734/AJRB/2018/v2i11402

(1) Praveen Katiyar, University Institute of Health Sciences, CSJM University Campus, India.

(2) Ranzu Ahmed, Bangladesh University of Health Sciences, Bangladesh.

(3) Obeagu, Emmanuel Ifeanyi, University Health Services, Michael Okpara University of Agriculture, Nigeria.

(4) Bhaskar Sharma, School of Sciences, Suresh Gyan Vihar University, India.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24151>

**Vitamin D Deficiency and Evaluation of the Parathyroid Hormone Status in People Living with HIV in Côte d'Ivoire**

DOI: 10.9734/AJRB/2018/v2i11412

(1) Naoki Hashimoto, School of Medicine, Kindai University, Japan.

(2) Ayfer Gozu Pirinccioglu, Dicle University Faculty of Medicine, Turkey.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24370>

**2018 - Volume 2 [Issue 2]**

**Lipid Profiles in Different ABO Blood Groups in Owerri Metropolis, South East Nigeria- A Preliminary Study**

DOI: 10.9734/AJRB/2018/v2i22424

(1) Ismail Kucukkurt, Afyon Kocatepe University, Turkey.

(2) Toba Abass Anifowose, University of Ilorin, Nigeria.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24404>

**Therapeutic Potential of Quercetin on Biochemical Deteriorations Induced by Copper Oxide Nanoparticles**

DOI: 10.9734/AJRB/2018/v2i2450

(1) Alessandro Buccolieri, Università Del Salento, Italy.

(2) Hassan Daniel Mhya, College of Medical Sciences, Abubakar Tafawa Balewa University, Nigeria.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24405>

**Anti-snake Venom Activity of Aqueous and Ethanolic Extracts of Crinum jagus Bulb**

DOI: 10.9734/AJRB/2018/v2i2455

(1) César Luiz Da Silva Guimarães, Brazilian Institute of Environment and Natural Renewable Resources, Brazil.

(2) Laraba-Djebari Fatima, University of Sciences and Technology Houari Boumediène, Algeria.

(3) Patcharee Boonsiri, Khon Kaen University, Thailand.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24563>

**Effects of Crude Methanol Soluble Extract of Momordica charantia on Cancer Cell Lines and L6 Cell Line**

DOI: 10.9734/AJRB/2018/v2i2462

(1) Esraa Ashraf Ahmed ElHawary, Ain Shams University, Egypt.

(2) Keagile Bati, University of Botswana, Botswana.

(3) Daniela Hanganu, Iuliu Hațieganu University of Medicine and Pharmacy, Romania.

(4) Koto-te-Nyiwa Ngbolua, University of Kinshasa, Democratic Republic of the Congo.

Complete Peer review History: <http://www.sciencedomain.org/review-history/24680>

**Protective Effects of Aqueous Extract of Ocimum gratissimum on Prostate Functions in Hormonal Induced Enlarged Prostate in Adult Rats**

DOI: 10.9734/AJRB/2018/v2i2468

(1) Sharafudeen D. Abubakar, College of Health Sciences, Katsina, Nigeria.

(2) Ioana Stanciu, University of Bucharest, Romania.

(3) Alok Nahata, Ying Zhi Agricultural and Industries Sdn Bhd, Malaysia.

Complete Peer review History: <http://www.sciencedomain.org/review-history/25316>

**2018 - Volume 2 [Issue 3]**

**Prostaglandins and Thromboxane Status in Patients with Cardiovascular Diseases in Ekiti State, Nigeria**

DOI: 10.9734/AJRB/2018/v2i3487

(1) Shih-Wei Lai, China Medical University Hospital, Taiwan.

(2) Irina Iuliana Costache, Grigore T. Popa University of Medicine and Pharmacy, Romania.

(3) Paul Schoenhagen, USA.

Complete Peer review History: <http://www.sciencedomain.org/review-history/25317>

**In vitro and In vivo Studies on Mulberry Extracts: Evaluation of Chemical and Anticancer Activities and Attenuation of Lead Toxicity**

DOI: 10.9734/AJRB/2018/v2i3525

- (1) M. V. N. L. Chaitanya, Guru Nanak Institutions Technical Campus, India.
  - (2) Alok Nahata, Malaysia.
  - (3) Shirajum Munira, Southeast University, Bangladesh.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/25456>

#### **Ethnomedicinal Use, Phytochemical Constituents and Bioactivity of Wild Edible Fruits Commonly Consumed in Burkina Faso**

DOI: [10.9734/AJRB/2018/v2i3530](https://doi.org/10.9734/AJRB/2018/v2i3530)

- (1) Charles Emeka Umenwa, University of Ibadan, Nigeria.
  - (2) Felix Abayomi Dada, Federal Polytechnic Ede, Nigeria.
  - (3) Fernanda Maria Marins Ocampos, Federal University of Paraná, Brazil.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/25563>

#### **In vitro Potential of Aqueous Extracts of Plant Leaves to inhibit Pathogenic Fungi**

DOI: [10.9734/AJRB/2018/v2i3535](https://doi.org/10.9734/AJRB/2018/v2i3535)

- (1) Ahmed Mohammed Abu-Dief Mohammed, Sohag University, Egypt.
  - (2) Gia-Buu, Tran, Institute of Biotechnology and Food-Technology, Industrial University of Ho Chi Minh City, Vietnam.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/25697>

### **2018 - Volume 2 [Issue 4]**

#### **Cholesterol-Lowering Effects of Lactobacilli and Bifidobacteria Probiotics in vitro and in vivo**

DOI: [10.9734/AJRB/2018/v2i4540](https://doi.org/10.9734/AJRB/2018/v2i4540)

- (1) Jibril Zuberu, Ahmadu Bello University, Nigeria.
  - (2) Chin-Fa Hwang, Hungkuang University, Taiwan.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/25740>

#### **Toxicity Activity-Guided Characterization of Toxic Constituents in Azadirachta indica Seed**

DOI: [10.9734/AJRB/2018/v2i4561](https://doi.org/10.9734/AJRB/2018/v2i4561)

- (1) K. Elumalai, University of Madras, India.
  - (2) Sobia Chohan, Bahauddin Zakariya University, Pakistan.
  - (3) Rupali Sengupta, SNTD Women's University, India.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/25769>

#### **Evaluation of Heavy Metals in Fish, Water and Sediment of the New Calabar River**

DOI: [10.9734/AJRB/2018/v2i4599](https://doi.org/10.9734/AJRB/2018/v2i4599)

- (1) Caroline Lomalungelo Dlamini, University of South Africa (UNISA), South Africa.
  - (2) Hazem T. Abd El-Hamid, National Institute of Oceanography and Fisheries, Egypt.
  - (3) ana Sungur, Mustafa Kemal University, Turkey.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26017>

#### **Effect of Ethanol Extract of Cucurbita pepo Leaves on the Lipid Profile of Wistar Albino Rats**

DOI: [10.9734/AJRB/2018/v2i4601](https://doi.org/10.9734/AJRB/2018/v2i4601)

- (1) Esraa Ashraf Ahmed ElHawary, Ain Shams University, Egypt.
  - (2) Eguu Maxwell Osaronowen, University of Abuja, Nigeria.
  - (3) Dharma Lindarto, University of North Sumatra, Indonesia.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26125>

#### **High-level Expression and Purification of DNA and DNase Free Taq DNA Polymerase**

DOI: [10.9734/AJRB/2018/v2i4607](https://doi.org/10.9734/AJRB/2018/v2i4607)

- (1) Sabina K dzierska-Mieszkowska, University of Gdansk, Poland.
  - (2) Jin Seop Bak, Kyonggi University, Korea.
  - (3) Keith Stine, University of Missouri, USA.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26199>

### **2018 - Volume 3 [Issue 1]**

#### **Antifungal Potentials of Acacia nilotica, Ziziphus jujube Linn and Lawsonia inermis**

DOI: [10.9734/AJRB/2018/v3i11057](https://doi.org/10.9734/AJRB/2018/v3i11057)

- (1) Peters Oladosu, National Institute for Pharmaceutical Research and Development, Nigeria.
  - (2) Abdelaziz Soukri, University Hassan II, Morocco.
  - (3) Mahendran Sekar, Royal College of Medicine Perak, Universiti Kuala Lumpur, Malaysia.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26428>

#### **Electrolyte Concentrations in Apparently Healthy Individuals after Consumption of Aqueous Extract of Jatropha tanjorensis**

DOI: [10.9734/AJRB/2018/v3i129807](https://doi.org/10.9734/AJRB/2018/v3i129807)

- (1) Anna Gumieniczek, Medical University of Lublin, Poland.
  - (2) P. Praveen Kumar, CES College of Pharmacy, India.
  - (3) K. D. Mini, Mahatma Gandhi University, India.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26538>

#### **Intestinal Microbiota and Immunity: A Review**

DOI: [10.9734/AJRB/2018/v3i129810](https://doi.org/10.9734/AJRB/2018/v3i129810)

- (1) Giuseppe Gregori, Italy.
  - (2) Chijioke Patrick Amadi, University of Uyo, Nigeria.
  - (3) Paban K. Agrawala, Institute of Nuclear Medicine and Allied Sciences, India.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26670>

#### **Toxoplasma gondii and Tuberculosis Co-infection among Tuberculosis patients at the Bamenda Regional Hospital, North West Region, Cameroon**

DOI: [10.9734/AJRB/2018/v3i129812](https://doi.org/10.9734/AJRB/2018/v3i129812)

- (1) Nitesh Mohan, Bareilly International University, India.
  - (2) Rodrigo Costa da Silva Centro de Ciências Agrárias, Universidade Estadual do Norte do Paraná, Brazil.
  - (3) Mohammed Ismail Khan, ESIC Medical College, India.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26718>

#### **Biochemical Alterations in the Liver and Kidney of Rats Following Sub-acute Administration of Aqueous Extract of Stem-bark of Anacardium occidentale (Cashew Tree)**

DOI: [10.9734/AJRB/2018/v3i129815](https://doi.org/10.9734/AJRB/2018/v3i129815)

- (1) Idorenyin Umoh, University of Uyo, Nigeria.
  - (2) Adeyomoye Olorunsola Israel, University of Medical Sciences, Nigeria.
- Complete Peer review History: <http://www.sciencedomain.org/review-history/26783>

## 2018 - Volume 3 [Issue 2]

### **Ameliorative Effect of Methanol Extract of *Hymenocardia acida* Leaves on Gentamicin- Induced Renal Toxicity in Rats**

DOI: 10.9734/AJRB/2018/v3i229818

(1) Dennis Amaechi Biochemistry, Veritas University, Nigeria.

(2) Mhuji Kilonzo, The University of Dodoma, Tanzania.

Complete Peer review History: <http://www.sciencedomain.org/review-history/26950>

### **Separation and Optimisation of a Sucrose Density Gradient Centrifugation Protocol for Isolation of Peripheral Blood Mononuclear Cells (PBMC)**

DOI: 10.9734/AJRB/2018/v3i229820

(1) Aigbogun (Jr) Eric, University of Port Harcourt, Nigeria.

(2) Ana Cristina Silvestre Ferreira, Universidade de Trás-os-Montes e Alto Douro, Portugal.

(3) Anand Srivastava, Global Institute of Stem Cell Therapy and Research, USA.

(4) Beatriz Eliana Martínez Carrillo, Universidad Autónoma del Estado de México, México.

(5) Jackson Ileri Mrama, Kenyatta University, Kenya.

Complete Peer review History: <http://www.sciencedomain.org/review-history/27328>

### **Phytochemical Screening and in vitro Antioxidant Properties of Methanol and Aqueous Leaf Extracts of *Geophila obvallata***

DOI: 10.9734/AJRB/2018/v3i229823

(1) Hassan M. Rammal, Lebanese University, Lebanon.

(2) Maciej Tadeusz Strzemeski, Medical University of Lublin, Poland.

Complete Peer review History: <http://www.sciencedomain.org/review-history/27501>

### **Ameliorative Effect of L-Arginine as Antioxidant Agent on Hematological and Testicular Functions in Lead-Induced Toxicity in Male Rats**

DOI: 10.9734/AJRB/2018/v3i229824

(1) Franco Cervellati, University of Ferrara, Italy.

(2) Gayatri Gawade, Bharati Vidyapeeth Medical College, BVDTU, Pune, India.

Complete Peer review History: <http://www.sciencedomain.org/review-history/27870>

### **Synthesis and Evaluation of the Antitumor Activity of (E)-3-((2-(5-(4-chlorophenyl) thiazol-2-yl) hydrazono) methyl) benzene-1,2-diol "In vitro and In vivo Study"**

DOI: 10.9734/AJRB/2018/v3i229826

(1) Saturnine Carmela, University of Basilicata, Italy.

(2) Sarbani Pal, MNR Degree and PG College, India.

Complete Peer review History: <http://www.sciencedomain.org/review-history/28058>

## 2018 - Volume 3 [Issue 3]

### **Effects of Methanolic Root Extract of *Holarrhena floribunda* on the Lipid Profile and Sex Hormones in Wistar Rats**

DOI: 10.9734/AJRB/2018/v3i329829

(1) S. Murugesan, University of Madras, India.

(2) Javier Rodríguez Villanueva, University of Alcalá, Alcalá de Henares, Spain.

(3) Hassan Daniel Mhya, Abubakar Tafawa Balewa University Bauchi Nigeria.

Complete Peer review History: <http://www.sciencedomain.org/review-history/28087>

### **Biochemical Studies of (5-P-chlorophenyl -2-benzo 5, 6-coumarin-3-yelthylidene aminothiazole) as Antitumor Agent**

DOI: 10.9734/AJRB/2018/v3i329831

(1) Dolunay Sakar Dasdan, Yıldız Technical University, Turkey.

(2) Moses Mwajar Ngeiywa, University of Eldoret, Kenya.

Complete Peer review History: <http://www.sciencedomain.org/review-history/28106>

### **Role of *Azolla Pinnata* Biofertilizer Extract in Producing Healthy Tomatoes**

DOI: 10.9734/AJRB/2018/v3i329832

(1) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.

(2) Ibrahim Yerima, University of Maiduguri, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46785>

### **Analysis of DNA Damage Biomarkers in Human Leukocytes by PAHs Exposure**

DOI: 10.9734/AJRB/2018/v3i329837

(1) Juliana Jalaludin, Universiti Putra Malaysia, Malaysia.

(2) Idorenyin Umoh, University of Uyo, Nigeria

(3) Litvinova Larisa Sergeevna, Immanuel Kant Baltic Federal University, Russia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/45967>

### **Comparative Study on Quality Characteristics and Variations in Fatty Acid Composition of Different Varieties of Rapeseed and Mustard (*Brassica* spp.)**

DOI: 10.9734/AJRB/2018/v3i329839

(1) Reda Elkacmi, Hassan II University of Casablanca, Morocco.

(2) Jihan Seid Hussein, National Research Centre, Egypt.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/45954>

## 2018 - Volume 3 [Issue 4]

### **Effect of Tramadol on Sperm Profile of Male Albino Rats**

DOI: 10.9734/AJRB/2018/v3i429844

(1) Elion Itou Romaric De Garde, Marien Nguabi University, Congo.

(2) Mohammed Ismail Khan, ESIC Medical College, India.

(3) Michael Guarnieri, Johns Hopkins University, USA.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46271>

### **Fatty Acid Methyl Ester Analysis of Some Oil Plants Found in Bihar, India: A Comparative Study**

DOI: 10.9734/AJRB/2018/v3i430053

(1) Chibor, Bariwere Samuel, Rivers State University, Nigeria.

(2) Emelia Oppong Bekoe, University of Ghana, Ghana.

(3) Roshan Keshari, Delhi Pharmaceutical Sciences and Research University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46044>

### **Evaluation of the Effect of Action Bitters (Herbal Mixture) on Some Biochemical Indices of Albino Rats**

DOI: 10.9734/AJRB/2018/v3i430054

(1) Salwa Refat El-Zayat, National Research Centre, Egypt.

(2) Nurkhasanah, Universitas Ahmad Dahlan, Indonesia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47065>

**A Review on Therapeutic Potential of Protease Inhibitors from Medicinal Plants**

**DOI: 10.9734/AJRB/2018/v3i430055**

(1) Arthur N. Chuemere, University of Port Harcourt, Nigeria.

(2) Paula Mendonça Leite, Universidade Federal de Minas Gerais, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47256>

**Evaluation of the Mineral and Vitamin Compositions of Leaves of *Alchornea cordifolia* and *Thaumatococcus daniellii***

**DOI: 10.9734/AJRB/2018/v3i430056**

(1) Noorasmah Saupi, Universiti Putra Malaysia, Malaysia.

(2) Uchendu, Mbah Okuwa, Michael Okpara University of Agriculture, Nigeria.

(3) Eray Tulukcu, University of Selcuk, Turkey.

(4) Adeola A. Segun, Lagos State University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46396>