

List of Reviewers
(as per the published articles)
Year: 2019

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2019 - Volume 31 [Issue 1]

Biochemical Composition of Seed and Husk of Cowpea (*Vigna unguiculata* (L.) Walp.) Infected by *Colletotrichum destructivum* O'Gara in Storage

DOI: 10.9734/ARRB/2019/v31i130034

- (1) ABA-Toumnou Lucie, University of Bangui, Central African Republic.
 - (2) Tariq Mukhtar, Pir Mehr Ali Shah Arid Agriculture University, Rawalpindi, Pakistan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/37871>

Effect of Baobab (*Adansonia digitata*) Seed Meal on Performance Characteristics of Rabbit Does

DOI: 10.9734/ARRB/2019/v31i130035

- (1) Mabrouk Attia Abd Eldaim, University of Sadat City, Egypt.
 - (2) Siaka Seriba Diarra, University of the South Pacific, Alafua Campus, Fiji.
 - (3) Ojebiyi Olusegun Ojeniyi, Ladoko Akintola University of Technology, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/13778>

Fungitoxic Potentials of Extracts of Plant Origin against Fungal Root Rot of Cassava (*Manihot esculenta* Crantz) in Storage

DOI: 10.9734/ARRB/2019/v31i130036

- (1) Anukwuorji Chidozie Azubuikwe, Nnamdi Azikiwe University, Nigeria.
 - (2) Dr. Joseph Mpika, Marien Nguabi University, Brazzaville, Republic of Congo.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/37720>

Bioremediation of Industrial Effluent using Cyanobacterial Species: *Phormidium mucicola* and *Anabaena aequalis*

DOI: 10.9734/ARRB/2019/v31i130037

- (1) Yasser El-Nahhal, The Islamic University-Gaza, Palestine.
- (2) Kannan Pakshirajan, Indian Institute of Technology Guwahati, India.
- (3) Mustapha Mujeli, Modibbo Adama University of Technology Yola, Nigeria.
- (4) Abdul Hameed, Govt. Islamia College(Boys), Pakistan.
- (5) Francis Attiogbe, University of Energy and Natural Resources, Ghana.
- (6) Naz Chaibakhsh, University of Guilan, Iran.

Peer review History: <http://www.sdiarticle3.com/review-history/11131>

Distribution, Characterization and Health Risk Assessment of Manganese in Vegetables and Root Tubers from Gokana, Rivers State, Nigeria

DOI: 10.9734/ARRB/2019/v31i130038

- (1) Yukui Rui, College of Resources and Environmental Sciences, China Agricultural University, China.
- (2) Dr. Abida Begum, PESIT-BSC, India.
- (3) Mustafa Turkmen, Giresun University, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/35339>

Histological Studies of Cassava (*Manihot esculenta* Crantz) Root Infection Using *Aspergillus niger*, *Rhizopus stolonifer*, *Aspergillus niger*, *Aspergillus flavus*, *Botryodiplodia theobromae* and *Trichoderma viride*

DOI: 10.9734/ARRB/2019/v31i130039

- (1) Aqleem Abbas, The University of Agriculture Peshawar Plant Pathology, Huazhong Agriculture University, China.
- (2) Appolinaire Tagne, Cameroon.
- (3) Eddy L. M. Ngonkeu, University of Yaoundé Cameroon, Cameroon.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/36992>

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Evaluation of Antifungal Activities of Five Plant Extracts against *Pseudoperonospora cubensis* (Downy Mildew) in Muskmelon (*Cucumis melo* L.)

DOI: 10.9734/ARRB/2019/v31i230041

- (1) Prisila A. Mkenda, Sokoine University of Agriculture, Tanzania.
 - (2) ABA-Toumnou Lucie, University of Bangui, Central African Republic.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/38157>

Towards an Understanding of Physiological and Biochemical Mechanisms of Drought Tolerance in Plant

DOI: 10.9734/ARRB/2019/v31i230042

- (1) Mueen Alam Khan, The Islamia University of Bahawalpur, Pakistan.
 - (2) Martin Maria Silva Rossi, Estudio Agronómico, Santa Fé Argentina, Argentina.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/37934>

Antiobesity Activity of Flavanoids Isolated from *Solanum macrocarpum* in Wistar Rats

DOI: 10.9734/ARRB/2019/v31i230043

- (1) Dr. M. V. N. L. Chaitanya, India.
 - (2) T. V. Odunlade, Obafemi Awolowo University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/40244>

The Perception of Residents of Makurdi, Benue State, Nigeria about the Veterinary Profession

DOI: 10.9734/ARRB/2019/v31i230044

- (1) Otolorin, Gbeminiyi Richard, Ahmadu Bello University, Zaria, Nigeria.
 - (2) M. Zamri Saad, Universiti Putra Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/22151>

Role of Mesenchymal Stem Cell-Conditioned Medium (MSC-CM) in the Bone Regeneration: A Systematic Review from 2007-2018

DOI: 10.9734/ARRB/2019/v31i230045

- (1) M. C. Arufe, Universidade da Coruña, As Xubias, Spain.
 - (2) Ali Said Durmus, Firat University, Turkey.
 - (3) Wen-Chi, Yang Department of Internal Medicine, E-Da Hospital, Taiwan.
 - (4) Radwa Ali Mehanna, Physiology Department, Alexandria University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/41691>

A Review on Abiotic Stress Caused by Industrial Effluents on Seed Quality

DOI: 10.9734/ARRB/2019/v31i230046

- (1) Diego Ariel Meloni, National University of Santiago del Estero, Argentina.
 - (2) Zainab Abubakar, University of Aberdeen, UK.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/11427>

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A Survey of Symptoms of Fungal Disease in Sugarcane (*Saccharum officinarum* L.) in Buea, in the South West Region of Cameroon

DOI: 10.9734/ARRB/2019/v31i330047

- (1) Dirk Janssen, IFAPA, Centro La Mojonera, Spain.
 - (2) Jackson Venusto Modi Lado, University of Juba, South Sudan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47825>

Biologic and Ecologic Aspects of *Sinelobus stanfordi* (Richardson, 1901) (Crustacea, Tanaidacea) in the Martín García Island Natural Reserve, Río de la Plata, Argentina

DOI: 10.9734/ARRB/2019/v31i330048

- (1) Moses Mwajar Ngeiywa, University of Eldoret, Kenya.
 - (2) Ali Türker, Mugla Sıtkı Kocman University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48081>

Conditional Probabilities of AIDS Disease Transitions Using Semi-Markov Models

DOI: 10.9734/ARRB/2019/v31i330049

- (1) Dr. Grienggrai Rajchakit, Maejo University, Thailand.
 - (2) Dr. Michael Rebhan, Novartis Institutes for Biomedical Research, Switzerland.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/34189>

Path Analysis and Genetic Parameters for Grain Yield in Bread Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ARRB/2019/v31i330050

- (1) Badran, E. Ayman, Egypt.
 - (2) Enver Kendal, Mardin Artuklu University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/38910>

Prevalence and Intensity of Urinary Schistosomiasis in School-age Children in Yewa North Local Government Area of Ogun State, Nigeria

DOI: 10.9734/ARRB/2019/v31i330051

- (1) Verônica Santos Barbosa, Brasil.
 - (2) Prof. Mahmoud Balbaa, Alexandria University, Egypt.
 - (3) Dr. Dennis Makau, University of Prince Edwards Island, Canada.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/35347>

Tilapia – An Excellent Candidate Species for World Aquaculture: A Review

DOI: 10.9734/ARRB/2019/v31i330052

- (1) Wagner Loyola, Brazil.
 - (2) Yuzine B. Esa, Universiti Putra Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/35935>

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Bio-efficacy of *Bacillus subtilis* against Damping off Disease in Brinjal

DOI: 10.9734/ARRB/2019/v31i430053

- (1) Dr. V. Vasanthabharathi, Annamalai University, Tamil Nadu, India.
 - (2) Hanan E. S. Ali, Cairo, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/38502>

Developments of an Emerging Infectious Agent: Norovirus

DOI: 10.9734/ARRB/2019/v31i430054

- (1) Gabor Ternak, University of Pecs, Hungary.
 - (2) K. Ramesh Kumar, S.V.S. Medical College, India.
 - (3) A. Shaikh Amir, Savitribai Phule Pune University, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48077>

***Caulerpa lentillifera* and Sucrose Formulated Diets as Growth Enhancer of Oyster (*Crassostrea virginica*)**

DOI: 10.9734/ARRB/2019/v31i430055

- (1) Shubha Mundodu, India.
 - (2) Olarinke Victoria Adeniyi, Kwara State University, Nigeria.
 - (3) José Luis Gómez Márquez, Mexico.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/41566>

Wild Edible Mushrooms Depict a Dissimilar Biogeographical Distribution in Humid Forests of Cameroon

DOI: 10.9734/ARRB/2019/v31i430056

- (1) Halil Demir, Akdeniz University, Turkey.
 - (2) Hasan Hüseyin Doğan, Selçuk University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/32472>

Effect of Microbial Phytase on Nutrient Availability and Growth of Juvenile *Clarias gariepinus* Fed Soyabean and Groundnut-based Diets

DOI: 10.9734/ARRB/2019/v31i430057

- (1) Adesola A. Rhodes University, South Africa.
 - (2) ABA Mustapha, Tofail University, Morocco.
 - (3) Jorge Isaac Castro Bedriñana, National University of Central Peru, Peru.
 - (4) Shaimaa Selim, Helsinki University, Finland.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/26092>

Rapid Assessment of the Sex Ratio of the Fiddler Crab, *Uca tangeri*, in Two Mangrove Habitats on the Bonny River

DOI: 10.9734/ARRB/2019/v31i430058

- (1) Nduseso U. Ikot, University of Calabar, Nigeria.
 - (2) Dr. Grishma Tewari, Guru Angad Dev Veterinary and Animal Sciences University, India.
 - (3) Dr. Mahmoud Abdelhamid Dawood, Kafrelsheikh University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47957>

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In vitro Cytotoxic and Genotoxic Effects of Methanol and Aqueous Extracts of *Gymnosporia montana* Plant

DOI: 10.9734/ARRB/2019/v31i530059

- (1) Mustafa Sevindik, Akdeniz University, Turkey.
 - (2) Moses Mwajar Ngeiywa, University of Eldoret, Kenya.
 - (3) Oshim, Ifeanyi Onyema, Nnamdi Azikiwe University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48400>

Impact of Salinity Stress on Germination of Water Spinach (*Ipomoea aquatica*)

DOI: 10.9734/ARRB/2019/v31i530060

- (1) Koksal Aydin Akir, Batı Akdeniz Agricultural Research Institute, Turkey.
 - (2) Saleh Ahmed Shahriar, Sher-e-Bangla Agricultural University, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47891>

A Review of the Application of Next Generation Sequencing (NGS) in Wild Terrestrial Vertebrate Research

DOI: 10.9734/ARRB/2019/v31i530061

- (1) Jeffrey Marcus, University of Manitoba, Canada.
 - (2) Italo Giuffrè, Catholic University of Rome, Italy.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48457>

Growth, Carbon Assimilation and Quality of Kesum (*Persicaria minor*) as Exposed to Zinc Oxide Nanoparticles

DOI: 10.9734/ARRB/2019/v31i530062

- (1) Toungos, Mohammed Dahiru, Adamawa State University, Nigeria.
 - (2) Charles Nyambane Onyari, University of Embu, Kenya.
 - (3) Rajan Bhatt, Punjab agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47893>

Costus Root Extract Alleviates Blood Biochemical Derangements of Experimentally-Induced Hypo- and Hyperthyroidism in Mice

DOI: 10.9734/ARRB/2019/v31i530063

- (1) Uchendu, Mbah Okuwa, Michael Okpara University of Agriculture, Nigeria.
 - (2) Muhammad Shahzad Aslam, Xiamen University, China.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48325>

Effect of Combined Application of Nitrogen and Boron on Yield Contributing Characters and Yield of Sesame (*Sesamum indicum* L.)

DOI: 10.9734/ARRB/2019/v31i530064

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
 - (2) Dr. Virendra Singh, IFTM University, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48279>

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Growth, Photosynthesis and Quality of Water Spinach (*Ipomoea aquatica*) as Influenced by Magnetic Nanoparticles (MNP) Application

DOI: 10.9734/ARRB/2019/v31i630065

- (1) Toshik Iarley da Silva, Federal University of Viçosa, Brazil.
 - (2) Fernando F. Putti, Sao Paulo State University, Brazil.
 - (3) Joseph Onyango Gweyi, Kenyatta University- Kenya.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47894>

Review on Some Plants' Therapeutic Effects against Gastrointestinal Microbes

DOI: 10.9734/ARRB/2019/v31i630066

- (1) Mustafa Sevindik, Akdeniz University, Turkey.
 - (2) Maria Demetriou, Metaxa Memorial Anticancer Hospital, Greece.
 - (3) Uchendu, Mbah Okuwa, Michael Okpara University of Agriculture, Nigeria.
 - (4) Oshim, Ifeanyi Onyema, Nnamdi Azikiwe University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48480>

Health Risk Assessment of Chromium, Manganese and Arsenic through the Consumption of Food from Industrial Areas in South Eastern States of Nigeria

DOI: 10.9734/ARRB/2019/v31i630067

- (1) Ivona Nui , University of Split, Croatia.
- (2) T. S. Antipas Massawe, University of Dar Es Salaam, Tanzania.
- (3) Zine Kechrid, University of Annaba, Algeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48336>

The Effectiveness of Trichoderma spp. against Downy Mildew Disease of Corn

DOI: 10.9734/ARRB/2019/v31i630068

- (1) Douira Allal, University Ibn Tofail, Morocco.
- (2) Liamngee Kator, Benue State University, Nigeria.
- (3) Seint San Aye, Yezin Agricultural University, Myanmar.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49217>

Role of Prostaglandins in the Vasodilator Effect of the Aqueous Extract from Artemisia annua Plant in Streptozotocin-induced Diabetic Rats

DOI: 10.9734/ARRB/2019/v31i630069

- (1) Dr. Mahendran Sekar, Universiti Kuala Lumpur, Malaysia.
- (2) E. Siva Rami Reddy, Tanta University, India.
- (3) Dr. Godstime Isi Irabor, Saba University School of Medicine, Netherlands.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49243>

Effects of Mesenchymal Stem Cells and Their Derived Microvesicles on Pulmonary Toxicity Induced by Petrol Exhaust Nanoparticle; Histological and Immuno-Histochemical Study

DOI: 10.9734/ARRB/2019/v31i630070

- (1) Lourens JC Erasmus, University of Limpopo, South Africa.
- (2) Nursel Gül, Ankara University, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49401>

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Assessment of Level of Susceptibility of Anopheles gambiae S.L to Public Health Insecticides in a Malaria Vector Sentinel Site, Rivers State, Nigeria

DOI: 10.9734/ARRB/2019/v32i130071

- (1) Anonymous, Tunisia.
- (2) Dr. Gurjeet Singh, Pandit BD Sharma University of Health Sciences, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46056>

The Effect of High Temperature on the Growth Performance of Hybrid Tilapia Oreochromis niloticus X Oreochromis aureus Juveniles Reared in a Recycling System

DOI: 10.9734/ARRB/2019/v32i130073

- (1) Mohamed EL Sayed Megahed, National Institute of Oceanography and Fisheries (NIOF), Egypt.
- (2) Felix Eze, Nigeria Maritime University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49642>

Prevalence of Ectoparasitic Infection of Rodents Captured near Student's Hostels: Zoonotic Implications

DOI: 10.9734/ARRB/2019/v32i130074

- (1) Adaobi Patricia Ugbomeh, Rivers State University, Nigeria.
- (2) Nayana Gunathilaka, University of Kelaniya, Sri Lanka.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49523>

Development of Liquid Enhancer for Germination of Drought-stressed Oryza sativa subsp. indica Seed cv. MR284

DOI: 10.9734/ARRB/2019/v32i130075

- (1) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (2) Suzana Jordanovska, Saints Cyril and Methodius University of Skopje, Macedonia.
- (3) Bharat Raj Singh, Dr. A. P. J. Abdul Kalam Technical University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49265>

The Use of Littoral Benthic Macroinvertebrates of the Martín Garcia Island Nature Reserve as Indicators of Water Quality

DOI: 10.9734/ARRB/2019/v32i130077

- (1) Hiren B. Soni, Institute of Science & Technology for Advanced Studies & Research (ISTAR), India.
- (2) Erika Mayumi Shimabukuro, Universidade de São Paulo, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49550>

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Renal Protective Effect of Ginkgo biloba and L-carnitine Extracts against Pentylentetrazol Induced Toxicity, Oxidative Stress, Injury and Proliferation Alteration in Epileptic Rats

DOI: 10.9734/ARRB/2019/v32i230076

- (1) Sandeep Kumar Agarwal, Christian Medical College, India.
- (2) Dario Siniscalco, University of Campania, Italy.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49556>

Allelopathy Effects of Silver Nanoparticle Synthesis by Green Method from Pulicaria undulate

DOI: 10.9734/ARRB/2019/v32i230078

- (1) E. Siva Rami Reddy, Tanta University, India.
- (2) Naumih M. Noah, United States International University Africa, Kenya.
- (3) Subhranshu Sekhar Samal, International Advanced Research Centre for Powder Metallurgy and New Materials, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47925>

Putative Mechanisms of Drought Tolerance in Maize (Zea mays L.) via Root System Architecture Traits

DOI: 10.9734/ARRB/2019/v32i230079

- (1) Jamile Da Silva Oliveira, Brazilian Agricultural Research Corporation, Brazil.
 - (2) Dev Nidhi Tiwari, Nepal.
 - (3) Saroj Parajuli, University of Florida, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49679>

Some Effects of Sound and Music on Organisms and Cells: A Review

DOI: 10.9734/ARRB/2019/v32i230080

- (1) Elias Ernesto Aguirre Siancas, Universidad Nacional Mayor de San Marcos, Perú.
 - (2) Izdebska Magdalena, Copernicus University, Poland.
 - (3) Vaishali Waindeskar, All India Institutes of Medical Sciences, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49598>

Therapeutic Targets on Toxoplasma gondii Parasite in Combatting Toxoplasmosis

DOI: 10.9734/ARRB/2019/v32i230081

- (1) J. Y. Peter, University of Abuja, Nigeria.
 - (2) Meer Ahmad Mydin Meera, Meer Ahmad Health-Care Consultancy, Malaysia.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49444>

Evaluation of Monoclonal Antibody (IgG2bMAb) for Detection of Coproantigen from Experimentally Infected Rats with Strongyloides ratti

DOI: 10.9734/ARRB/2019/v32i230082

- (1) J. Y. Peter, University of Abuja, Nigeria.
 - (2) Attahiru Adamu, College of Nursing and Midwifery Gombe, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49853>

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Modern Fungicides: Mechanisms of Action, Fungal Resistance and Phytotoxic Effects

DOI: 10.9734/ARRB/2019/v32i330083

- (1) Liamngee Kator, Benue State University, Nigeria.
 - (2) Douira Allal, Ibn Tofail University, Kénitra, Morocco.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49787>

Role of Prevalent Weeds and Cultivated Crops in the Epidemiology of Maize Lethal Necrosis Disease in Major Maize Growing Agroecological Zones of Uganda

DOI: 10.9734/ARRB/2019/v32i330084

- (1) Marcio Martinello Sanches, Embrapa Recursos Genéticos e Biotecnologia, Brasil.
 - (2) Marysol Alvear, Universidad De La Frontera, Chile.
 - (3) Clint Magill, Texas A&M University, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49407>

Investigation into the Possible Risk Effects Associated with Drug and Alcohol-induced Gastrointestinal Ulcer in Wistar Albino Rats

DOI: 10.9734/ARRB/2019/v32i330085

- (1) Syed Umer Jan, University of Balochistan, Pakistan.
 - (2) Michael Bordonaro, Geisinger Commonwealth School of Medicine, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49790>

Correlation Analysis of Toxic Metals Distribution and Pollution Indices in Soil, Beans and Maize Samples of Kano State, Nigeria

DOI: 10.9734/ARRB/2019/v32i330086

- (1) Luiz Di Souza, University of the State of Rio Grande of Norte, Brasil.
 - (2) Gunnar Bengtsson, Sweden.
 - (3) Kaywood Elijah Leizou, Niger Delta University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47950>

Assessment of Health Risk Associated with Heavy Metal Contamination of Edible Vegetables in Cement Contaminated Area

DOI: 10.9734/ARRB/2019/v32i330087

- (1) Snehadri Ota, Institute of Physics, India.
 - (2) Sharif Md. Al-Reza, Islamic University, Bangladesh.
 - (3) Adeyeye, Samuel Ayofemi Olalekan, To Duc Thang University, Vietnam.
 - (4) Adepoju Francis Adegbola, University of Ibadan, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50179>

Phytochemical Screening of Root, Stem and Leave Extracts of Terminalia avicennoides

DOI: 10.9734/ARRB/2019/v32i330088

- (1) Bogumil E. Brycki, Adam Mickiewicz University, Poland.
 - (2) El Jemli Meryem, University Mohammed V in Rabat, Cadi Ayyad University Marrakech, Morocco.
 - (3) Sara, Yahaya Galo, Umar Suleiman College of Education, Gashu'a, Yobe State, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/44435>

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Dried Pig Feces: Impacts on Growth, Haematology and Histology of Clarias gariepinus

DOI: 10.9734/ARRB/2019/v32i430089

- (1) Mamoud Mansaray, Sierra Leone.
 - (2) Edem, Edem Thomas, University of Calabar, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50359>

A Novel Test System for Genotyping rs43703016 Single-nucleotide Substitutions in the Bovine CSN3 Gene

DOI: 10.9734/ARRB/2019/v32i430090

- (1) Haifa El-Hentati, Permanent University, USA.
- (2) Grace O. Tona, University of Technology, Nigeria.
- (3) Marco Antonio Santillan Flores, Instituto Nacional de Investigaciones Forestales, Mexico.
- (4) Oluwole Olufunke, Obafemi Awolowo University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50257>

PCR Detection of Mixed and Zoonoses Malaria Using Plasmodium spp Dynein Light Chain (dlc-tctex) Gene

DOI: 10.9734/ARRB/2019/v32i430091

- (1) Ahmed Tabbabi, Jichi Medical University, Japan.
- (2) K. Ramesh Kumar, K. N. R. University of Health sciences, India.
- (3) Franco Cervellati, University of Ferrara, Italy.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50344>

Synthetic Seed Production as a Tool for the Conservation and Domestication of Celastrus paniculatus: A Rare Medicinal Plant

DOI: 10.9734/ARRB/2019/v32i430092

- (1) Yash Gupte, Ramnarain Ruia College, India.
- (2) R. Mahalakshmi, India.
- (3) Valdir Florencio da Veiga Junior, Military Institute of Engineering, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/44552>

Novel Cathelicidin Antimicrobial Peptides from Paa robertingeri

DOI: 10.9734/ARRB/2019/v32i430093

- (1) Mohini Chetan Kuchekar, Pune University, India.
- (2) Oshim, Ifeanyi Onyema, Nnamdi Azikiwe University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50001>

Comparative Studies on the Effect of Fermentation on the Nutritional Compositions and Anti-nutritional Levels of Glycine max Fermented Products: Tempeh and Soy-lru

DOI: 10.9734/ARRB/2019/v32i430094

- (1) Takeshi Nagai, Graduate School of Yamagata University, Japan.
- (2) Zakaria Fouad Fawzy Hassan, National Research Centre, Egypt.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/46992>

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The Protozoan Tetrahymena: Cellular Model for Biological Studies

DOI: 10.9734/ARRB/2019/v32i530095

- (1) Sainudeen Pattazhy, University of Kerala, India.
- (2) Mustafa Sevindik, Akdeniz University, Turkey.
- (3) E. A. Adedoja, Achievers University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/45579>

In vitro Analysis of Antimicrobial Susceptibility of Xanthomonas axonopodis pv. punicae and Comparative Study of Protein Profiling under Biotic Stress

DOI: 10.9734/ARRB/2019/v32i530096

- (1) V. Vasanthabharathi, Annamalai University, India.
- (2) Isaac Kojo Arah, Ho Technical University, Ghana.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/41166>

Morpho-physiological Basis of Yield Performance of Early Maturing Rice Varieties in Bangladesh

DOI: 10.9734/ARRB/2019/v32i530097

- (1) Anuj Kumar, University of Arkansas, USA.
- (2) Grace O. Tona, Ladoké Akintola University of Technology, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50288>

Characterization of Growth and Virulence of Five Nigerian Isolates of Entomopathogenic Fungi Using Galleria mellonella Larvae for Pathogenicity Testing

DOI: 10.9734/ARRB/2019/v32i530098

- (1) Ana-Maria Andrei, Research Development Institute for Plant Protection, Romania.
- (2) Ferenc Bagi, University of Novi Sad, Serbia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48156>

Comparison of the Chemical Compositions of Two Different Non-polar Extracts of Heliotropium sudanicum Aerial Parts from Sudan

DOI: 10.9734/ARRB/2019/v32i530099

- (1) Shailja Puri, SRL Diagnostics, India.
- (2) Rupali Sengupta, SNTD Women's University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50903>

Taxonomic and Ecological Significance of Foliar Epidermal Characters in Four Taxa of Mussaenda L. (Rubiaceae) in Nigeria

DOI: 10.9734/ARRB/2019/v32i530100

- (1) Folorunso Abayomi Ezekiel, Obafemi Awolowo University, Nigeria.
- (2) Alok Nahata, Ying Zhi Agricultural and Industries Sdn Bhd, Malaysia.
- (3) Suoyi Han, Industrial Crops Research Institute, Henan Academy of Agricultural Sciences, China.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47057>

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Determination of Biochemical and Histological Parameters of Alcohol Administration in Wistar Rats

DOI: 10.9734/ARRB/2019/v32i630102

- (1) Weena Koepudsa, Chulalongkorn University, Thailand.
 - (2) Nilgün Kuçulu, Kayseri University, Turkey.
 - (3) Christopher Chiedozie Mbadugha, University of Uyo, Nigeria.
 - (4) Eguaoje Abiodun Stanley, Ambrose Alli University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48346>

Taxonomical Investigation on Some Species of Genus Allium Based on the Pollen Morphology

DOI: 10.9734/ARRB/2019/v32i630103

- (1) Wilton Mbinda, Pwani University, Kenya.
 - (2) Koudegnan Comlan Mawussi, University of Lome, Togo.
 - (3) Francisco de Assis Ribeiro dos Santos, State University of Feira de Santana, Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50410>

Phylogenetic Relationship of Bacterial Species Involved in Bioremediation of Hydrocarbon Polluted Soils

DOI: 10.9734/ARRB/2019/v32i630104

- (1) Leera Solomon, Port Harcourt Polytechnic, Nigeria.
 - (2) Moses Mwajar Ngeiywa, University of Eldoret, Kenya.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51077>

Power-law Behavior of the Alternative Splicing of Exons in Human Transcriptome

DOI: 10.9734/ARRB/2019/v32i630105

- (1) Michael Bordonaro, Geisinger Commonwealth School of Medicine, Pennsylvania, USA.
 - (2) Kiran Sharma, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51032>

Epidemiology and Clinical Profile of Male Infertility at the Fertilization Centre IRIFIV in Casablanca, Morocco, around 295 Cases

DOI: 10.9734/ARRB/2019/v32i630106

- (1) Shigeki Matsubara, Jichi Medical University, Japan.
 - (2) Juliano Augusto Brum Scheffer, IBRRA, Brazil
 - (3) Mohammed Ismail Khan, ESIC Medical College, India
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50383>

Floristic Analysis and Phytosociology in an Area of Caatinga, Brazil

DOI: 10.9734/ARRB/2019/v32i630107

- (1) Rahim Foroughbakhch, University of Nuevo Leon, Mexico.
 - (2) R. Mahalakshmi, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50667>

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Some Chemical Carcinogens for Leukaemia Induction and Their Animal Models

DOI: 10.9734/ARRB/2019/v33i130108

- (1) David Akinbo, Afe Babalola University, Nigeria.
 - (2) Heba Gamal Abd El-Aziz Nasr, Al-Azhar University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50887>

Loop-mediated Isothermal Amplification LAMP, Simple Alternative Technique of Molecular Diagnosis Process in Medicals Analysis: A Review

DOI: 10.9734/ARRB/2019/v33i130109

- (1) Panan Kanchanaphum, Rangsit University, Thailand.
 - (2) Keith J. Stine, University of Missouri, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50826>

Evaluation of Morphological and Biochemical Characteristics of Sorghum [Sorghum bicolor [L.] Moench] Varieties in Response Salinity Stress

DOI: 10.9734/ARRB/2019/v33i130110

- (1) Jalal "Ahmad Said" Al-Tabbal, Applied University, Jordan.
 - (2) Henrique Kuhn Massot Padilha, University Federal of Pelotas, Brazil.
 - (3) Benjawan Chutichudet, Mahasarakham University, Thailand.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50834>

Identification of Bovine Growth Hormone (BGH) Gene Polymorphism Using PCR-RFLP Method in Buffalo Bulls

DOI: 10.9734/ARRB/2019/v33i130111

- (1) Sandra Elizabeth Perez, Argentina.
 - (2) Wafaa Abd El-Ghany Abd El-Ghany, Cairo University, Egypt.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51291>

Application of Veterinary Cytogenetics in Domestic Animals: A Review

DOI: 10.9734/ARRB/2019/v33i130112

- (1) Alejandra Hernández Ceruelos, Universidad Autónoma del Estado de Hidalgo, México.
 - (2) Oluwole Olufunke Oluwakemi, Institute of Agricultural Training, Nigeria.
 - (3) Kamran Baseer Achakzai, Pakistan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/51281>

Influence of the Habitat on Marine Macroalgae Toxicity

DOI: 10.9734/ARRB/2019/v33i130113

- (1) Ufuoma Bigila Shemishere, Federal University Birnin Kebbi, Nigeria.
 - (2) Leonel Pereira, University of Coimbra, Portugal.
 - (3) Adegbite Adesola Victor, Ladoke Akintola University of Technology, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50349>

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Cell Membrane Stability and Relative Water Content of *Cymbopogon citratus* (Lemon Grass)

DOI: 10.9734/ARRB/2019/v33i230114

- (1) Ufuoma Bigila Shemishere, Federal University Birnin Kebbi, Nigeria.
 - (2) J. Dario Aristizabal-Ochoa, Universidad Nacional de Colombia, Colombia.
 - (3) Monika Markovi, University of Josip Juraj Strossmayer in Osijek, Croatia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51483>

Evaluation of in vitro Antioxidant Activities of Ethanol Extracts of *Datura innoxia* Mill. Leaves and Seeds Harvested in Mali

DOI: 10.9734/ARRB/2019/v33i230115

- (1) Maria Bintang, Bogor Agricultural University, Indonesia.
 - (2) Fadahunsi Olumide Samuel, Federal University of Agriculture, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51573>

Effect of Different Mutagens on Some Mineral, Phytochemical and Proximate Composition of Two Red Pepper Varieties

DOI: 10.9734/ARRB/2019/v33i230116

- (1) Michael Bordonaro, Geisinger Commonwealth School of Medicine, USA.
 - (2) R. Prabha, Dairy Science College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51702>

Patterns of Admission Cardiocography Decisions and Associated Perinatal Outcomes in a Southern Nigerian Teaching Hospital

DOI: 10.9734/ARRB/2019/v33i230117

- (1) Joel Noutakdie Tochie, University of Yaounde 1, Cameroon.
 - (2) Alexandrina Cardoso, Escola Superior de Enfermagem do Porto, Portugal.
 - (3) Reda Mohamed Nabil Aboushady, Cairo University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51777>

Isolation and Identification of Symbiont Microorganisms from Bioluminescent Marine Life

DOI: 10.9734/ARRB/2019/v33i230118

- (1) Esra Ersoy Omeroglu, Ege University, Turkey.
 - (2) Debarshi Kar Mahapatra, Dadasaheb Balpande College of Pharmacy, India.
 - (3) Asib SAAD, Tishreen University, Syria.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51717>

Regulation of Integrin α 3 Protein Secretion on Implantation Embryo of Mouse (*Mus musculus* L.) Induced by Oil Atsiri of Purple Nutsedge Tubers (*Cyperus rotundus* L.)

DOI: 10.9734/ARRB/2019/v33i230119

- (1) Juliano Augusto, Brum Scheffer, Brazil.
 - (2) Abdelaziz Soukri, University Hassan II of Casablanca, Morocco.
 - (3) Omotunde Okubanjo, University of Lagos, Nigeria.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51966>

2019 - Volume 33 [Issue 3]

Lipids: Role in Embryonic Development (Review)

DOI: 10.9734/ARRB/2019/v33i330120

- (1) Wafaa Abd El-Ghany Abd El-Ghany, Cairo University, Egypt.
 - (2) Juliano Augusto Brum Scheffer, IBRRA, Brazil.
 - (3) Azab Elsayed Azab, Sabratha University, Libya.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51981>

Consumption of Traditional Leafy Vegetables (*Amaranthus hybridus*) and Risk of its Microbial Contamination in Daloa Town (Côte d'Ivoire)

DOI: 10.9734/ARRB/2019/v33i330121

- (1) Cristiane Ramos Vieira, University of Cuiabá, Cuiabá, Brazil.
 - (2) Saheed Olajide Oladeji, College of Science and Technology, Nigeria.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51797>

Evaluation of the Bio-insecticidal Effects of Three Extracts on the Larvae of the Green Lacewing *Chrysoperla carnea* (Stephens) under the Laboratory Conditions

DOI: 10.9734/ARRB/2019/v33i330122

- (1) Ron Bartzatt, University of Nebraska, USA.
 - (2) Zeneida Teixeira Pinto, Brazil.
 - (3) Mohamed Ahmed Gesraha, National research Centre, Egypt.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51834>

Strategies for Mitigating Climate Change Effect on Honey Bee Productivity in Southern Nigeria

DOI: 10.9734/ARRB/2019/v33i330123

- (1) Atilla Akbaba, Zmir Katip Celebi University, Turkey.
 - (2) Cookey Aloma Tammy, University of Uyo Akwa Ibom State, Nigeria.
- Complete Peer review History: <https://sdiarticle4.com/review-history/51528>

Ameliorating Effect of Moringa against Liver and Kidney Injury Induced by Monosodium Glutamate

DOI: 10.9734/ARRB/2019/v33i330124

(1) Mra Aye, Melaka Manipal Medical College, Malaysia.

(2) Maha Zaki Rizk, National Research Center, Egypt.

Complete Peer review History: <https://sdiarticle4.com/review-history/52070>

Path Coefficient Analysis, Character Association and Variability Studies in Selected Maize (Zea mays L.) Genotypes Grown in Southern Nigeria

DOI: 10.9734/ARRB/2019/v33i330125

(1) Ahmed Mohamed Abdelmoghny, Agricultural Research Center, Egypt.

(2) Dan Singh Jakhar, Purnea University, India.

(3) R. Mahalakshmi, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/51529>

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A Substrate Made from Açai Berry Waste Used in the Production of Aroeira (Myracrodruon urundeuva) Seedlings

DOI: 10.9734/ARRB/2019/v33i430126

(1) Poloko Emmanuel Mosebi, National University of Lesotho, Lesotho.

(2) Muhamad Hafiz Abd Rahim, Universiti Putra Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52032>

Effectiveness Test of Orchid Mycorrhizal Isolate (Ceratorhiza and Trichoderma) Indonesia and Its Role as a Biofertilizer

DOI: 10.9734/ARRB/2019/v33i430127

(1) Ann A. J. Mofunanya, University of Calabar, Nigeria.

(2) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52125>

Correlation between Morphological Architecture of Rice Seed and Transmission of Fungal Pathogens

DOI: 10.9734/ARRB/2019/v33i430128

(1) R. K. Lal, CSIR-CIMAP, India.

(2) Delian Elena, University of Agronomical Sciences and Veterinary Medicine from Bucharest, Romania.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52243>

Modeling and Molecular Docking Studies on Alangium salvifolium (Alanginaceae) as a Target for Anti-oxidant Enzyme

DOI: 10.9734/ARRB/2019/v33i430129

(1) Idakwoji Precious Adejoh, Kogi State University, Nigeria.

(2) Pankaj G. Jain, R. C. Patel Institute of Pharmaceutical Education and Research, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/45646>

The Influence of Harmful Substances on the Pigments of Leaves of Decorative Trees

DOI: 10.9734/ARRB/2019/v33i430130

(1) Atilla Akbaba, Izmir Katip Celebi University, Turkey.

(2) Chadetrik Rout, Maharishi Markandeshwar (Deemed to be University), India.

Complete Peer review History: <https://sdiarticle4.com/review-history/52518>

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The High Water Plants Water Road in Cleaning

DOI: 10.9734/ARRB/2019/v33i530131

(1) Junir Antonio Lutinski, Universidade Comunitária da Região de Chapecó, Brazil.

(2) R Praveen Sam, G. Pulla Reddy Engineering College, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/52487>

Prevalence of Sickle Cell Disease and Other Haemoglobin Variants in Calabar, Cross River State, Nigeria

DOI: 10.9734/ARRB/2019/v33i530132

(1) Nwogoh Benedict, University of Benin, Nigeria.

(2) Karen Cordovil, Oswaldo Cruz Foundation, Brazil.

(3) Nirmal Kr. Pradhan, University of Burdwan, India.

(4) Edhyana Sahiratmadja, Universitas Padjadjaran, Indonesia.

Complete Peer review History: <https://sdiarticle4.com/review-history/52584>

Strategic Policies in Expanding Frontiers of Food Security among Cassava-based Farmers in Cross River State, Nigeria

DOI: 10.9734/ARRB/2019/v33i530133

(1) Olutosin A. Otekunrin, Federal University of Agriculture, Nigeria.

(2) Sergei N. Polbitsyn, Ural Federal University, Russia.

(3) Subrata Kumar Mandal, CSIR-Central Mechanical Engineering Research Institute, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/52780>

Microbial Assessment of In-door Air and Equipment Used in Banks within Ekiti State University, Ado-Ekiti, Ekiti State, Nigeria

DOI: 10.9734/ARRB/2019/v33i530134

(1) Hideharu Shintani, Japan.

(2) Adebajo Seun Owolabi, Federal University of Agriculture, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/49899>

Inheritance Pattern and Association of Qualitative and Quantitative Traits in Cotton (Gossypium hirsutum L.) for Sustainable Breeding Goal

DOI: 10.9734/ARRB/2019/v33i530135

(1) R. K. Lal, CSIR CIMAP, India.

(2) Dev Nidhi Tiwari, Nepal.

Complete Peer review History: <https://sdiarticle4.com/review-history/51770>

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Exomorphic Characters of Seeds of Some Species of Capparaceae Family in Taif, KSA

DOI: 10.9734/ARRB/2019/v33i630136

- (1) Ugbabe, Grace E, National Institute for Pharmaceutical Research and Development (NIPRD), Nigeria.
- (2) Musa, Saheed Ibrahim, University of Lagos, Nigeria.
- (3) Dusit Athinuwat, Thammasat University, Thailand.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52783>

New Records of Two Non-native Clam Species (Bivalvia: Cardiidae) from the Coastal Waters of Bangladesh

DOI: 10.9734/ARRB/2019/v33i630137

- (1) Fred A. Otchere, Central University, Ghana.
- (2) Lucas Rezende Perido Paschoal, Universidade Estadual de Minas Gerais, Brazil.
- (3) Tatsuya Yurimoto, Japan.

Complete Peer Review History: <http://www.sdiarticle4.com/review-history/52578>

Grape Seed Proanthocyanidin Alleviates Oxidative Stress and Apoptosis Involved in Liver of Hyperthyroid Mice

DOI: 10.9734/ARRB/2019/v33i630138

- (1) Gayatri C. Gawade, BVDTUMC, India.
- (2) Senthil Kumar Raju, Swamy Vivekanandha College of Pharmacy, India.
- (3) Sandeep Kumar Agarwal, Christian Medical College and Hospital, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53015>

Suppository Effect of Aqueous Root Extract of Moringa oleifera on Alcohol Induce Liver Toxicity in Wistar Rats

DOI: 10.9734/ARRB/2019/v33i630139

- (1) K. D. Mini, Mahatma Gandhi University, India.
- (2) Oshim, Ifeanyi Onyema, Nnamdi Azikiwe University, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/50593>

Dynamics of a Heterotrophic Dinoflagellate, Protoperidinium divergens, in the South-Eastern Coastal Waters of the Bay of Bengal

DOI: 10.9734/ARRB/2019/v33i630140

- (1) Piyusha Siddhesh Desai, Fisheries College and Research Institute, India.
- (2) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53054>

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Efficacy of the Seed Oil, Leaf Extract and Fractions of Annona muricata as Repellent and Larvicide against Anopheles gambiae

DOI: 10.9734/ARRB/2019/v34i130141

- (1) R. Dhivya, Nirmala College for Women, India.
- (2) Benjamin Valladares Carranza, Autonomous Mexico State University, Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53448>

Bioinformatics Analysis on DNA Barcode Sequences for Species Identification: A Review

DOI: 10.9734/ARRB/2019/v34i130142

- (1) Bhaba Amatya, Tribhuvan University, Nepal.
- (2) Bipinchandra B. Kalbande, Rashtrasant Tukadoji Maharaj Nagpur University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53419>

Evaluation of the Physicochemical and Bacteriological Study of the Three Sites in Ain Sebaa-Zenata Region after the Installation of the Anti-pollution Station of the East Coast of Grand Casablanca

DOI: 10.9734/ARRB/2019/v34i130143

- (1) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.
- (2) Aristeidis Mertzanis, Agricultural University of Athens, Greece.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53616>

Similarities between Initiation Mechanism between Cotton Fiber and Arabidopsis Trichome: Prospects in Improving Cotton Fiber Yield

DOI: 10.9734/ARRB/2019/v34i130144

- (1) Debasish Kumar Ghosh, University of Cambridge, United Kingdom.
- (2) Zlatin Zlatev, Trakia University, Bulgaria.
- (3) Saptadip Samanta, Midnapore College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53567>

Identification of Vietnamese Paphiopedilum Species Using Vegetative Morphology

DOI: 10.9734/ARRB/2019/v34i130145

- (1) Oguh Collins Egwu, University of Nigeria, Nigeria.
- (2) Fábio Henrique Portella Corrêa de Oliveira Botany, Universidade Federal Rural de Pernambuco, Brazil.
- (3) Maliwan Nakkuntod, Naresuan University, Thailand.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53724>

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Comparative Functional Studies on Two Diploid Cotton Genomes Reveals Functional Differences of Basic Helix-loop-helix Proteins in Arabidopsis Trichome Initiation

DOI: 10.9734/ARRB/2019/v34i230146

- (1) Michael Bordonaro, Geisinger Commonwealth School of Medicine, USA.
- (2) Heba Gamal Abd El-Aziz Nasr, Al-Azhar University, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53568>

Side Differences in the Skull of Sheep: An Assessment by Geometric Morphometrics

DOI: 10.9734/ARRB/2019/v34i230147

- (1) Fernando Marques Quintela, Universidade Federal do Rio Grande, Brazil.
 - (2) B. Satheesha Nayak, Melaka Manipal Medical College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53713>

Proximate Composition, Physicochemical Properties and Antioxidant Activity of Flaxseed

DOI: 10.9734/ARRB/2019/v34i230148

- (1) Aurelia Magdalena Pisoschi University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
 - (2) Iwona Rybakowska, Medical University of Gdansk, Poland.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53964>

Ex-vivo Acetylcholinesterase and Butyrylcholinesterase Inhibitory Activities Assay of *G. asiatica* and *G. tiliaefolia* (Tiliaceae) Leaves

DOI: 10.9734/ARRB/2019/v34i230149

- (1) Fatma Gonca Kocanci, Turkey.
 - (2) Wilson Obidah, Modibbo Adama University of Technology, Nigeria.
 - (3) Maha Zaki Rizk, National Research Centre, Egypt.
 - (4) Egbe B. Besong, University of Buea, Cameroon.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53801>

Validation of a Commercial ELISA Kit for Screening 3-amino-2-oxazolidinone, A Furazolidone Antibiotic Residue in Shrimp

DOI: 10.9734/ARRB/2019/v34i230150

- (1) James Burke, University of Arkansas, United States of America.
 - (2) Teresa Fasciana, University of Palermo, Italy.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54140>

2019 - Volume 34 [Issue 3]

In vivo Toxicity Assessment after the Detoxification of Aflatoxin Compounds – Contaminated Wheat and Corn by Ozone Gas

DOI: 10.9734/ARRB/2019/v34i330151

- (1) Robinson, Victor K., Rivers State University, Nigeria.
 - (2) Manoj Kumar Ghosh, Kalinga University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54014>

The Influence of Papaya Leaf Extract to Anthracnose Disease in Papaya Fruit

DOI: 10.9734/ARRB/2019/v34i330152

- (1) Zlatin Zlatev, Trakia University, Bulgaria.
 - (2) Douira Allal, University Ibn Tofail, Morocco.
 - (3) Sibdas Baskey, Uttar Banga Krishi Viswavidyalaya, Kalimpong, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54157>

Medical History of Meat Handlers and the Occurrence of Zoonotic *Mycobacterium bovis* Infection in Imo State, Nigeria

DOI: 10.9734/ARRB/2019/v34i330153

- (1) Wafaa Abd El-Ghany Abd El-Ghany, Cairo University, Egypt.
 - (2) Philip Asumang, Kwame Nkrumah University of Science and Technology, Ghana.
 - (3) Rojan Dahal, Nepal.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53802>

Geographic Distribution of Global Economic Important Mahogany Complex: A Review

DOI: 10.9734/ARRB/2019/v34i330154

- (1) Ouinsavi Christine A. I. Nougbodé, University of Parakou, Republic of Benin.
 - (2) C. Yonny Martinez Lopez, Federal University of Espírito Santo, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54075>

A Study of Parasitic Copepod Infesting Two Freshwater Fish Populations (*Cyprinus carpio* and *Abramis brama*) from Beni-Haroun Dam (Mila) North-East of Algeria

DOI: 10.9734/ARRB/2019/v34i330159

- (1) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de, Brazil.
 - (2) Mohamed EL. Sayed Megahed, Institute of Oceanography and Fisheries (NIOF), Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54068>

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Pattern of Dental Malocclusion in Orthodontic Patients in Erbil City, Kurdistan Region-Iraq, A Retrospective Study

DOI: 10.9734/ARRB/2019/v34i430156

- (1) Cristina Grippaudo, Catholic University of Sacred Heart, Italy.
 - (2) Wilson Matsumoto, Brazil.
 - (3) Chahat Puri, Himachal Pradesh University, India.
 - (4) K. R. Shilpa Shree, Government Dental College and Hospital, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54479>

Determination of the Effects of *Eruca sativa* Oil, Sodium Carbonate, Lavender Oil and Aloe vera Oil on Lipid Profile and Breast Tumour Markers in Breast Cancer-induced Doxorubicin Treated Female Albino Rats

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- (1) Hassan NAM, Benha University, Egypt.
 - (2) Miloslav Milichovsky, University of Pardubice, Czech Republic.
 - (3) Farag Mosallam, Egypt.
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Farm Households Food Demand and Its Determinants in Nigeria

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- (1) David Conner, USA.
 - (2) Jorge Isaac Castro Bedriñana, Universidad Nacional del Centro del Perú, Peru.
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Physicochemical Characteristics of Fungal Xylanases and their Potential for Biobleaching of Kraft and Non-wood Pulps

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- (1) Punam Yadav, B. P. Koirala Institute of Health Sciences (BPKIHS), Nepal.
 - (2) Kohji Ishihara, Okayama University of Science, Japan.
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Steroid Hormones in Reproduction and Roles of GnRH-a in Gonadal Maturation of Marine Fish: A Review

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- (1) Mohamed EL. Sayed Megahed, National Institute of Oceanography and Fisheries (NIOF), Egypt.
 - (2) Tiogué Tekoungning Claudine, University of Dschang, Cameroon.
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Critical Analysis of Rabbit (*Oryctolagus cuniculus*) Meat Consumption in Abidjan, Cote D'ivoire

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- (1) Sani Usman Bah, Yobe State University, Nigeria.
 - (2) Cristina Hegedüs, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, România.
 - (3) Kamran Baseer Achakzai, Pakistan.
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Chemical Composition of Three Different Fractions Obtained from the Leaves of *Cassia occidentalis*

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- (1) Anandakumar Karunakaran, Swamy Vivekanandha College of Pharmacy, India.
 - (2) Jihan Seid Hussein, National Research Centre, Egypt.
 - (3) Lalita Ledwani, Manipal University Jaipur, India.
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Analysis of Marketing Margins and Efficiency of Cassava-based Product in Cross River Central Agricultural Zone, Nigeria

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- (1) Emmanuel Dodzi. Kutor Havi, Methodist University College Ghana, Ghana.
 - (2) M. V. Chandramathi, India.
 - (3) Hussin Jose Hejase, Al Maaref University, Lebanon.
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Isolation and Characterization of Antibiotic Producing Actinomycetes from Mud Nest of Wasps

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- (1) Faniomi Ayodele Samuel, Federal University of Technology, Akure, Nigeria.
 - (2) Umoru Mohammed Askira, University of Maiduguri, Nigeria.
 - (3) Kamal E. M. Elkahlout, Islamic University of Gaza, Palestine.
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Morphological Traits Study of Three Indigenous Poultry in Nigeria

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- (1) Wafaa Abd El-Ghany, Cairo University, Egypt.
 - (2) Idowu Peter Ayodeji, University of Fort Hare, South Africa.
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Evaluation of a Hexaploid Wheat Collection (*Triticum aestivum* L.) under Drought Stress Conditions Using Stress Tolerance Indices

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- (1) Marcio dos Santos Teixeira Pinto, Universidade Federal do Tocantins, Brasil.
 - (2) Asif Mohd Iqbal Qureshi, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
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Mushroom Production Benefits, Status, Challenges and Opportunities in Bangladesh: A Review

DOI: 10.9734/ARRB/2019/v34i630169

- (1) Emilio Martínez Ibarra, Universidad de Granada, Spain.
 - (2) K. Immaculate Jeyasanta, India.
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Foliar Application of Nutrients Solution (Macro and Micro) on Local Chilli (*Capsicum* sp.) Gremplasms

DOI: 10.9734/ARRB/2019/v34i630170

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
 - (2) Jianjun Lei, South China Agricultural University, China.
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- (1) Xin Yang, Shangrao Normal University, China.
 - (2) Agu Eensaar, Tallinn University of Applied Sciences, Estonia.
 - (3) Delian Elena, University of Agronomical Sciences and Veterinary Medicine of Bucharest, Romania.
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Dust Pollution Reduced Stomatal Conductance and Photosynthetic Pigments of Selected Medicinal Plants Growing at Lokpa Ukwu Quarry Site in Abia State, Nigeria

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(1) Benjawan Chutichudet, Maharakham University, Thailand.
(2) Chadetrik Rout, Maharishi Markandeshwar (Deemed to be University), India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/53241>