

List of Reviewers
(as per the published articles)
Year: 2020

Annual Research & Review in Biology

ISSN: 2347-565X

2020 - Volume 35 [Issue 1]

Investigation of Rift Valley Fever Virus Infection Serologically and Pathologically in Aborted Cattle, Sheep, Goats and in Fetuses

DOI: 10.9734/ARRB/2020/v35i130174

(1) Paola Angelini, University of Perugia, Italy.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53828>

Impact of Alcohol Intoxication on Pregnant Albino Wistar Rats; Some Blood Profile and Histopathological Evidence

DOI: 10.9734/ARRB/2020/v35i130175

(1) Olakunle Olutoye Osinubi, University of Ibadan, Nigeria.

(2) Welma Emidio da Silva, Universidade Federal Rural de Pernambuco, Brazil.

(3) T. Leon Stephan Raj, St. Xavier's College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/54940>

Commonly Found Zoonotic Parasite Species in Dogs and Cats from a Prominent Pet Market of Dhaka, Bangladesh

DOI: 10.9734/ARRB/2020/v35i130176

(1) D. Sajitha Weeasinghe, Sri Lanka.

(2) Papa Kofi Amisah-Reynolds, University of Education, Ghana.

(3) Rojan Dahal, Nepal.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/54729>

Determination of Swelling and Dimensional Stability of Some Nigerian Timber Species

DOI: 10.9734/ARRB/2020/v35i130177

(1) Roger Rowell, University of Wisconsin, USA.

(2) M. M. V. Baig, Yeshwant Mahavidyalay, India.

(3) Hoang-Dung Tran (Mr), Nguyen Tat Thanh University, Vietnam.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/54514>

Serodetection Bovine Herpesvirus Types 1, 4 and Bovine Parainfluenza Virus Type 3 Infections in Milk of Cows with Clinical Mastitis Based in Dairy Cattle Management in Turkey

DOI: 10.9734/ARRB/2020/v35i130178

(1) Sandra E. Perez, National University of Central Buenos Aires, Argentina.

(2) Ekram Wassim, Alexandria University, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53859>

Effect of Squid (*Sepiotheutis lessoniana*) Ink on Hematological Profile of Rats *Rattus norvegicus*

DOI: 10.9734/ARRB/2020/v35i130179

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

(2) Mohamed El. Sayed Megahed, National Institute of Oceanography and Fisheries, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55320>

Review: Rice Blast Disease

DOI: 10.9734/ARRB/2020/v35i130180

(1) Douira Alla, Ibn Tofail University, Morocco.

(2) Wen-Ming, Sichuan Agricultural University, China.

(3) Imran Hammami, Tunis El Manar University, Tunisia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55041>

Serological Investigation of West Nile Virus (WNV) Infection in Cats and Dogs

DOI: 10.9734/ARRB/2020/v35i130181

(1) Bakli Mahfoud, Centre Universitaire Ain Temouchent, Algeria.

(2) Maxime Pichon, Poitiers University Hospital, France.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55051>

Coronavirus Outbreak and the Mathematical Growth Map of COVID-19

DOI: 10.9734/ARRB/2020/v35i130182

(1) Wachira Charles, Masinde Muliro University of Science and Technology, Kenya.

(2) Segun. I. Oke, University of Pretoria, South Africa.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55773>

Impact of Industrial Effluent Discharge on the Physico-chemical Properties of Aleto Stream, Eleme, Rivers State, Nigeria

DOI: 10.9734/ARRB/2020/v35i130183

(1) Onyena, Amarachi Paschaline, Nigeria Maritime University, Nigeria.

(2) Raúl Gutiérrez-Lucas, Universidad Autónoma Metropolitana, México.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55095>

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Screening of Mungbean Genotypes under Polyethylene Glycol (PEG) Induced Drought Stress Condition

DOI: 10.9734/ARRB/2020/v35i230184

(1) Mohamed abed, Mansoura University, Egypt.

(2) Moataz Eliw, Al-Azhar University, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55650>

Molecular Characterization of Two Catfish Species (*Chrysichthys nigrodigitatus* and *Chrysichthys auratus*) from the Cross River, Nigeria, Using Ribosomal RNA and Internal Transcribed Spacers

DOI: 10.9734/ARRB/2020/v35i230185

(1) Mohamed EL. Sayed Megahed, National Institute of Oceanography and Fisheries (NIOF), Egypt.

(2) Shallee Page, University of Maine at Machias, Machias, USA.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55717>

Selection Criteria and Selection Environment for Drought Tolerance of Egyptian Wheat (*Triticum aestivum* L.) Landraces

DOI: 10.9734/ARRB/2020/v35i230186

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
 - (2) Husnu Aktas, Mardin Artuklu University, Turkey.
 - (3) Miroslava Rakocevic, UNICAMP, Brazil.
- Complete Peer Review History: <http://www.sdiarticle4.com/review-history/55937>

Anti-mutagenic Action of *Ruta chalepensis* against Rat Sperm Cell Abnormalities-induced by Potassium Bromate

DOI: 10.9734/ARRB/2020/v35i230187

- (1) Merghem Mounira, Ferhat Abbas University, Algeria.
 - (2) Christopher Chiedozie Mbadugha, University of Uyo, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54933>

Evaluation of the Cariogenic and Erosive Potential of Some Beverages Consumed in Enugu Metropolis, South East Nigeria

DOI: 10.9734/ARRB/2020/v35i230188

- (1) Riccardo Beltrami, University of Pavia, Italy.
 - (2) Bel'skaya Lyudmila, Omsk State Pedagogical University, Russia.
 - (3) Coldea Teodora Emilia, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55738>

Isolation and Characterization of DNA from Root Tubers

DOI: 10.9734/ARRB/2020/v35i230189

- (1) Maria Bintang, IPB University (Bogor Agricultural University), Indonesia.
 - (2) Jayath P. Kirthisinghe, University of Peradeniya, Sri Lanka.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54906>

Genetic Diversity Based on Morphological Traits of 19 Maize Genotypes Using Principal Component Analysis and GT Biplot

DOI: 10.9734/ARRB/2020/v35i230191

- (1) JANILSON PINHEIRO DE ASSIS, Federal Rural University of the Semi-Arid (UFERSA), Brazil.
 - (2) Pham Thi Thu Ha, Ton Duc Thang University, Vietnam.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56180>

Assessment of the Sub-acute Toxicity Profile of *Vitex doniana* (Sweet) Leaf Fractions on Albino Rats

DOI: 10.9734/ARRB/2020/v35i230192

- (1) Sandeep Onkar Waghulde, University of Mumbai, India.
 - (2) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55925>

Prevalence of Gastrointestinal Helminth Parasites among School Children Attending Two Community Schools in Auta Balefi, Karu, Nasarawa State

DOI: 10.9734/ARRB/2020/v35i230193

- (1) Victor B. Oti, Nasarawa State University, Nigeria.
 - (2) Khadim Diongue, Cheikh Anta Diop University, Senegal.
 - (3) Oluboyo, Bernard Oluwapelumi, Afe Babalola University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56018>

Hematoprotective and Gastroprotective Effects of *Cnidioscolus aconitifolius* (Linn)-Supplemented Diet in Male Wistar Rats

DOI: 10.9734/ARRB/2020/v35i230194

- (1) Simon Bernard Iloki Assanga, Sonora University, Mexico.
 - (2) Stalin, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55882>

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A Comparative Study of in vivo Plant and in vitro Callus Extracts of *Centratherum punctatum* Cass

DOI: 10.9734/ARRB/2020/v35i330195

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
 - (2) Esmat Anwar Abou Arab, National Research Center, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54704>

Fungal Diversity in the Rhizosphere and Rhizoplane of Okra (*Abelmoschus esculentus* L.) Moench. in Nsukka, Enugu State, Nigeria

DOI: 10.9734/ARRB/2020/v35i330196

- (1) Douira Alla, University Ibn Tofail, Morocco.
 - (2) Rasha Mohamed Elmeihy, Benha University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56366>

Neuroprotective Effect of Nilotinib on Cortical Pyramidal Cells, Histological, Morphometric and Biochemical Study

DOI: 10.9734/ARRB/2020/v35i330197

- (1) Telma Assis, D'Or Institute for Research and Education (IDOR), Brazil.
 - (2) Sdanish Kadir, University of Rajshahi, Bangladesh.
 - (3) Rana Choudhary, Wockhardt Hospital, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56575>

Evaluation of the Liver Enzyme (AST, ALT & ALP) Levels of Adult HIV Patients on HAART in UPTH

DOI: 10.9734/ARRB/2020/v35i330198

- (1) Abayomi Afe, Texila American University, Guyana.
 - (2) Idorenyin Umoh, University of Uyo, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51211>

Assessment of Ethno-Veterinary Management Practices among Sheep and Goat Farmers in Southwest Nigeria

DOI: 10.9734/ARRB/2020/v35i330199

- (1) Philip Asumang, Kwame Nkrumah University of Science and Technology, Ghana.
 - (2) Joseph Atawalna, Kwame Nkrumah University of Science and Technology, Ghana.
 - (3) M. N. Balakrishnan Nair, Trans Disciplinary University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56406>

Determination of Heavy Metals in Water and Some Selected Fish Species in River Ofin, Ado-Ekiti

DOI: 10.9734/ARRB/2020/v35i330200

- (1) Tiogué Tekounegning Claudine, The University of Dschang, Cameroon.
 - (2) Theodoros Mavraganis, Holar University College, Iceland.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56650>

Influence of Algal Bio-fertilizers on Fruit Lignification Time Interval, DNA Concentration and Agro-Morphological Characters in Okra (*Abelmoschus Esculentus* Moench)

DOI: 10.9734/ARRB/2020/v35i330201

- (1) M. V. N. L. Chaitanya, Dilla University, Ethiopia.
 - (2) Amit Kumar, Birsa Agricultural University, India.
 - (3) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55170>

Cardiac and Hepatic miRNAs Altered Expression in Rat Embryo after Bisphenol-A (BPA) Exposure and Their Histopathological Impact (In vivo Study)

DOI: 10.9734/ARRB/2020/v35i330202

- (1) Shailja Puri, India.
 - (2) Idorenyin Umoh, University of Uyo, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56574>

Determinants of Poverty Status among Crop and Fish Farmers in Southern Nigeria

DOI: 10.9734/ARRB/2020/v35i330203

- (1) Emmanuel Dodzi Kutor Havi, Methodist University College, Ghana.
 - (2) Imam Mukhlis, Universitas Negeri Malang, Indonesia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54506>

Analysis and Categorization of Several Dendrobium Species Based on Morphological Traits

DOI: 10.9734/ARRB/2020/v35i330205

- (1) L. C. De, National Research Centre for Orchids, India.
 - (2) Gonzalo E. Aranda Abreu, Universidad Veracruzana, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56811>

Foods Causing Highest IgG Immune Response in Saudi Arabia

DOI: 10.9734/ARRB/2020/v35i330214

- (1) Maged Refaat, Ain Shams University, Egypt.
 - (2) Celso Eduardo Olivier, Instituto Alergoimuno de Americana, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57330>

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Assessment of Histopathological Damages in African Catfish (*Clarias gariepinus*) as Influenced by Nittol Detergent Aquatic Pollution in Nigeria

DOI: 10.9734/ARRB/2020/v35i430206

- (1) Mohamed El. Sayed Megahed, National Institute of Oceanography and Fisheries (NIOF), Egypt.
 - (2) Jesiel Mamedes Silva, Universidade Federal de Mato Grosso do Sul, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55171>

STIMR Model for Covid 19 Pandemic

DOI: 10.9734/ARRB/2020/v35i430207

- (1) Joshua Kiddy Kwasi Asamoah, Shanxi University, China.
 - (2) Naresh Kumar, Mewar University, India.
 - (3) Sie Long Kek, Universiti Tun Hussein Onn Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56714>

Morphology and Molecular Biology of Benthic Java Sea Shark Ray *Rhina ancylostoma* Bloch and Scheider 1801 (Elasmobranchia: Rhinidae)

DOI: 10.9734/ARRB/2020/v35i430208

- (1) B. Gunalan, Thiru Kolanjiappar Government Arts College, India.
 - (2) Adeyeye, Samuel Ayofemi Olalekan, Ton Duc Thang University, Vietnam.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57207>

Determination of Iron Content in Indigenous Vegetables in South West Nigeria

DOI: 10.9734/ARRB/2020/v35i430209

- (1) Selina Ama Saah, University of Energy and Natural Resources, Ghana.
 - (2) N. Umerah Nkemjika, University of Science and Technology, Nigeria.
 - (3) Romer C. Castillo, Batangas State University, Philippines.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54907>

Maternal Serum Levels of Interferon-gamma, Tumor Necrotic Factor-alpha and Progesterone of Infertile Women on In vitro Fertilization before and after Treatment

DOI: 10.9734/ARRB/2020/v35i430210

- (1) Rana Choudhary, Wockhardt Hospital, India.
 - (2) Wilson Obidah, Modibbo Adama University of Technology, Yola, Nigeria.
 - (3) Eze Ejike Daniel, Kabale University, Uganda.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56246>

Serological and Molecular Characterisation of Cucumber mosaic virus Infecting *Lagenaria siceraria* L. in Adim, Biase L.G.A., Cross River State, Nigeria

DOI: 10.9734/ARRB/2020/v35i430211

- (1) Moataz Eliw, Al-Azhar University, Egypt.
 - (2) Ferreira, Luiz Leonardo, Universidade Estadual da Paraíba, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54366>

Toxic Potentials of Nittol Detergent on Haematological Parameters of African Catfish (*Clarias gariepinus*) in Nigeria

DOI: 10.9734/ARRB/2020/v35i430212

- (1) S. K. Garg, CCS Haryana Agricultural University, India.
 - (2) Pinky Kaur, Central Marine Fisheries Research Institute (ICAR), India.
 - (3) Prem Prakash Srivastava, ICAR-Central Institute of Fisheries Education, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57597>

Histological Response of *Clarias gariepinus* to Varying Concentrations of Pharmaceutical Effluents

DOI: 10.9734/ARRB/2020/v35i430213

- (1) Dahiru Ibrahim, National Research Institute for Chemical Technology, Nigeria.
 - (2) Tiogué Tekounegnine Claudine, University of Dschang, Cameroon.
 - (3) Byron Baron, University of Malta, Malta.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/49531>

Prevalence and Antimicrobial Susceptibility Profile of Uropathogens in Children Attending Tertiary Health Care Centre in Enugu, Nigeria

DOI: 10.9734/ARRB/2020/v35i430214

- (1) May Oyairibhor Omoigberale, Ambrose Alli University, Nigeria.
 - (2) Olajide Olusegun Abiola, Bowen University Teaching Hospital, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57338>

How Can Cereal Items Boost Both Their Health Quality and Sustainability (Review Study)?

DOI: 10.9734/ARRB/2020/v35i430215

- (1) Oliver Gabriel Hernández Lara, Universidad Autónoma del Estado de México, México.
 - (2) Guan, Yanan, Shandong Academy of Agricultural Sciences, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57697>

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Combined Effects of Temperature and Salinity on Hatching and Larval Survival of Commercially Important Tropical Sea urchin, *Tripneustes gratilla* (Linnaeus, 1758)

DOI: 10.9734/ARRB/2020/v35i530218

- (1) Fernando Ariel Genta, Oswaldo Cruz Institute, Brazil.
 - (2) Guilherme de Souza Moura, Federal University of Jequitinhonha an Mucuri Valleys, Brazil.
 - (3) Dayamon D. Mathew, Banaras Hindu University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57654>

Role of Military Termites (*Pseudocanthotermes militaris*) in Improving Soil Productivity in Tropical Agroecosystems

DOI: 10.9734/ARRB/2020/v35i530220

- (1) Chemutai Roseline, Bukalasa Agricultural College, Uganda.
 - (2) Rogerio Silvestre, Universidade Federal da Grande Dourados- UFGD, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55867>

Nanotechnical Production and Optimization of Biofuel (Biodiesel) from an Edible Seed Oil (Palm-Olein)

DOI: 10.9734/ARRB/2020/v35i530222

- (1) Adefarati Oloruntoba, Nigeria.
 - (2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55139>

Analysis of Dynamic System Toward Governor Policy of Nusa Tenggara Timur about Quota of Beef Cattle Export (Case Study in Plantation Agroecosystem of Timor Island)

DOI: 10.9734/ARRB/2020/v35i530223

- (1) Glayciane Costa Gois, Universidade Federal do Vale do São Francisco, Brazil.
 - (2) Sunday Francois Xavier, University of Rwanda, Rwanda.
 - (3) Dibyajyoti Talukdar, Central Agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57419>

Morphological and Genetic Diversity Studies of *Chrysichthys nigrodigitatus* from the Cross River, Nigeria, Using Microsatellite Markers

DOI: 10.9734/ARRB/2020/v35i530224

- (1) Esra Ersoy Omeroglu, Ege University, Turkey.
 - (2) Yuzine B. Esa, Universiti Putra Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57177>

Possible Impact of Select Trace Mineral Deficiency in HIV Seropositive Pregnant Women with/without Malaria Co-infection in NAUTH, Nnewi, Nigeria

DOI: 10.9734/ARRB/2020/v35i530225

- (1) Muhammad Fawad Rasool, Bahaudin Zakariya University, Pakistan.
 - (2) Ekaete Francis Asuquo, University of Calabar, Nigeria.
 - (3) Karen Ingrid Tasca, IBB/UNESP, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57305>

Diversity and Distribution of Vascular Epiphytic Flora in Sub-temperate Forests of Darjeeling Himalaya, India

DOI: 10.9734/ARRB/2020/v35i530226

- (1) Sameh Cherif, University of Carthage, Tunisia.
 - (2) Ricardo Moreno-González, University of Göttingen, Germany.
 - (3) Nelson Túlio Lage Pena, Universidade Federal de Viçosa, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57913>

Genetic Divergence in Corn Genotypes for High and Low Phosphorus in Pará, Brazil

DOI: 10.9734/ARRB/2020/v35i530227

- (1) J. Lydia Pramitha, Tamil Nadu Agricultural University, India.
 - (2) Neymar Camposeco Montejo, de la Universidad Autonoma Agraria Antonio Narro, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57829>

Changes in the Pulmonary Functions of Individuals with Sickle Cell Disease: A Scoping Review

DOI: 10.9734/ARRB/2020/v35i530228

- (1) Mehrnaz Ahmadi, Ahvaz Jundishapur University of Medical Sciences, Iran.
 - (2) Karishma Singh, PT Deendayal Upadhyay Memorial Health Sciences and Ayush University of Chhattisgarh, India.
 - (3) Prakash Hundekar, Rajasthan University of Health Science, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57971>

Epidemiology, Treatment and Microbiological Surveillance of SARS-CoV-2

DOI: 10.9734/ARRB/2020/v35i530230

- (1) Hayder M. Al-kuraishy, Al-Mustansiriya University, Iraq.
 - (2) Mamoun Al-Qaseer, Kuwait Institute for Medical Specialization, Kuwait.
 - (3) Kapil Amgain, Karnali Academy of Health Sciences, Nepal.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57987>

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Interleukin 3 as an Erythropoietic Marker in Human Immunodeficiency Virus and Hepatitis B Positive Patients in South East Nigeria

DOI: 10.9734/ARRB/2020/v35i630231

- (1) Urbano Solis Cartas, Universidad Nacional de Chimborazo, Ecuador.
 - (2) Ricardo Figueroa Damián, National Institute of Perinatology, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58455>

Response of Maize (*Zea mays* L.) to Deficit Irrigation Combined with Reduced Nitrogen Rate is Genotype Dependent

DOI: 10.9734/ARRB/2020/v35i630232

(1) Astha Gupta, University of Delhi, India.

(2) Prमित Pandit, Bidhan Chandra Krishi Viswavidyalaya, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58377>

Role of Surfactant for the Treatment of Alveolar Cells against Coronavirus (Covid-19) DOI: 10.9734/ARRB/2020/v35i630233

(1) Talita Pilar Resende, IPEVE, Brazil.

(2) Deijanira Albuquerque, Federal University of Mato Grosso, Brazil.

(3) Maicon Henrique Lentsck, Universidade Estadual do Centro Oeste, Brazil.

(4) Afsaneh Arzani, Babol University of Medical Sciences, Iran.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57720>

Morphological Variability and Taxonomic Relationship of Sorghum bicolor (L.) Moench Accessions Based on Qualitative Characters

DOI: 10.9734/ARRB/2020/v35i630234

(1) Zeinab Kanani, Taif University, Saudi Arabia.

(2) Muzafer Ahmad Sheikh, University of Jammu, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58713>

Assessment of Hydraulic Conductivity of Some Nigerian Hardwood Timbers to Four Timber Treatment Chemicals through Quantitative Anatomical Studies

DOI: 10.9734/ARRB/2020/v35i630235

(1) Diego Ribeiro de Aguiar, Universidade Federal do Oeste do Pará, Brazil.

(2) Matheus Bortolanza Soares, Brazil.

(3) Dimaghi Schwambach, University of São Paulo, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57817>

Comparative Analysis of Differences and Evolution of Hemorrhoidectomy Techniques

DOI: 10.9734/ARRB/2020/v35i630236

(1) Fatma Ahmed Ali-Eldin, Ain Shams University, Egypt.

(2) Kiril Slaveykov I-st, Trakia University, Bulgaria.

(3) Akhmad Rifai, Politeknik Negeri Ujung Pandang, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58712>

Characteristics of the New Coronavirus Named SARS-CoV-2 Responsible for an Infection Called Coronavirus Disease 2019 (COVID-19)

DOI: 10.9734/ARRB/2020/v35i630237

(1) Joseph P. Myers, Northeast Ohio Medical University, USA.

(2) Benjamin Longo, Lomo University of Research, DR Congo and Walter Sisulu University, South Africa.

(3) Sambashiva Daravath, Osmania University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/56977>

Indigenous Curative Plants Used in the Treatment of Piles from Akinyele Local Government Area, Ibadan, Oyo State, Nigeria

DOI: 10.9734/ARRB/2020/v35i630238

(1) Abhijeet Vishnu Puri, University of Mumbai, India.

(2) Bárbara Arias Toledo, Universidad Nacional de Córdoba, Argentina.

(3) Ronald Fernando Quintana Arias, Universidad Distrital Francisco José De Caldas, Colombia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57648>

Comparative Phytochemical, Proximate and Some Mineral Composition of the Leaves and Stem Bark of Spondia mombin (L. anacardiaceae)

DOI: 10.9734/ARRB/2020/v35i630240

(1) Everaldo Silvino dos Santos, Federal University of Rio Grande do Norte, Natal, Brazil.

(2) M. H. Niranjana, Davangere University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58009>

Agronomic Performance of Corn Cultivars as a Function of Phosphorus Use

DOI: 10.9734/ARRB/2020/v35i630241

(1) D. V. Naveen, College of Sericulture Chintamani, India.

(2) Ratnakar M. Shet, College of Horticulture, Sirsi, University of Horticultural Sciences, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58902>

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Evaluation of Population Structure and Genetic Diversity of *Cirrhinus mrigala* among the Different Freshwater Rivers of Pakistan Using Molecular Marker: Study Implications and Its Importance in Aquaculture

DOI: 10.9734/ARRB/2020/v35i730242

(1) R. Uma Maheswari, Arulmigu Palaniandavar Arts College for Women, India.

(2) Tiogué Tekoungning Claudine, The University of Dschang, Cameroon.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/56666>

Synthesis of Silver Nano Particles from *Adansonia digitata* Leaf Extract and Its Antimicrobial Properties

DOI: 10.9734/ARRB/2020/v35i730243

(1) Ivo Diego de Lima Silva, Federal University of Pernambuco, Brazil.

(2) Fadi Ibrahim, Saad bin-alabee Alansari School, Kuwait.

(3) Hasta Handayani Idrus, Universitas Muslim Indonesia, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58252>

Identification of Maize Downy Mildew Pathogen in Lampung and the Effects of Varieties and Metalaxyl on Disease Incidence

DOI: 10.9734/ARRB/2020/v35i730244

(1) Danny Villegas Rivas, National University of Jaen, Peru.

(2) Kaloyan Kaloyanov, Medical University, Bulgaria.

(3) Kishor Chand Kumhar, CCS Haryana Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58488>

Effect of Ginger Nanoparticles on Hepato-renal Toxicity Induced by Carbon Tetrachloride in Rats

DOI: 10.9734/ARRB/2020/v35i730245

(1) Roberto de Paula do Nascimento, University of Campinas, Brazil.

(2) Samira Asgharzade, Shahrekord University of Medical Sciences, Iran.

(3) A. B. M. Helal Uddin, International Islamic University Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59109>

Efficacy of Methanolic Leaf Extract of *Hyptis suaveolens* and *Moringa oleifera* in the Control of Soil-Borne Pathogens

DOI: 10.9734/ARRB/2020/v35i730246

(1) Luciana Cristina Borges Fernandes, Universidade Federal Rural do Semi-Árido, Brazil.

(2) Mbiantcha Marius, University of Dschang, Cameroon.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/56851>

Biochemical Characteristics of *Penicillium crustosum* FP 11 Xylanase II and an Assessment of the Properties of Xylanases Produced by the Genus *Penicillium*

DOI: 10.9734/ARRB/2020/v35i730248

- (1) Abeer Abas Abd El Aty, National Research Centre, Egypt.
 - (2) Virginia Vanzzini Zago, Dq Microbiology Laboratories Ltd, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59171>

Phytochemical Screening, Anti-inflammatory and Analgesic Activities of Root Barks from *Acacia macrostachya* Reichenb. Ex DC. (Fabaceae)

DOI: 10.9734/ARRB/2020/v35i730249

- (1) Innocent Uzochukwu Okagu, University of Nigeria, Nigeria.
 - (2) Maiwada, Zebulun Dauma, Abubakar Tafawa Balewa University (ATBU), Nigeria.
 - (3) Francisco Cildomar da Silva Correia, Federal University of Acre, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59519>

Status, Prospects and Market Potentials of the Sea Cucumber Fisheries with Special Reference on Their Proper Utilization and Trade

DOI: 10.9734/ARRB/2020/v35i730250

- (1) Kamila Foguesatto, Federal University of Rio Grande, Brazil.
 - (2) Poonam Singhal, St. Ann's College for Women, India.
 - (3) Junianita Fridianova Sopamena, University of Pattimura, Indonesia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59418>

Characterisation and Anti-diabetic Activity of Phenylquinoline, and Narceine Isolated from *Ficus polita* Leaf

DOI: 10.9734/ARRB/2020/v35i730251

- (1) Viney Lather, Amity University, India.
 - (2) Anant Gopal Singh, Tribhuvan University, Nepal.
 - (3) Jaya Gupta, Agra College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58437>

Molecular Characterisation and Identification of Three Mushrooms Found in the Niger Delta Region

DOI: 10.9734/ARRB/2020/v35i730253

- (1) Mohammed Elhourri, Moulay Ismail University, Morocco.
 - (2) Ali Abdel-hadi Mahoud Alsudani, University of Al-Qadisiyah, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58982>

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Reproductive Biology of Marine Catfish, *Arius latiscutatus* (Günther, 1864) and *Arius gigas* (Boulenger, 1911) from the Bays of Guinea

DOI: 10.9734/ARRB/2020/v35i830254

- (1) Amir Ghazilou, Iranian National Institute for Oceanography and Atmospheric Science, Iran.
 - (2) Md. Sirajul Islam, Mawlana Bhashani Science and Technology University, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59185>

About the Influences of Some Major Biotic Drivers on the Population Dynamics in Host-parasite Systems: Interpretative Lessons from an Extended Nicholson-Bailey Model

DOI: 10.9734/ARRB/2020/v35i830256

- (1) Mahabaleshwar G. Hegde, University of Agricultural Sciences, Dharwad (UASD), India.
 - (2) Devinder Sharma, Sher-e-Kashmir University of Agricultural Sciences and Technology (SKUAST), India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59302>

Loop-Mediated Isothermal Amplification (LAMP): Comparative Advances over Conventional PCR and Other Molecular Techniques

DOI: 10.9734/ARRB/2020/v35i830257

- (1) Himanshu Dehra, India.
 - (2) Salem Aboglila, Azzaytuna University, Libya.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59713>

Agronomic Behavior of Six Saladette Tomato Hybrids Grown under Shade Mesh

DOI: 10.9734/ARRB/2020/v35i830258

- (1) Farrukh Azeem, Government College University Faisalabad (GCUF), Pakistan.
 - (2) Fernando Antonio Sernaqué Aucchuasi, César Vallejo University, Peru.
 - (3) Navin Pradhan, W.B.A.S. (Research) Scientist Potato and Maize Research Station and Krishi Bhawan Midnapore, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59644>

Screening of Common Herbal Medicines as Promising Direct Inhibitors of Sars-Cov-2 in Silico

DOI: 10.9734/ARRB/2020/v35i830260

- (1) Tanveer Hasan, Shia Post Graduate College, India.
 - (2) Ahmed Neamah Ayyash, University of Fallujah, Iraq.
 - (3) Angshuman Bagchi, University of Kalyani, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59980>

Host Preference, Mode of Damage and Succession of Major Insect Pests of Brinjal

DOI: 10.9734/ARRB/2020/v35i830261

- (1) Surajit Kalita, Assam Agricultural University (AAU), India.
 - (2) Uzma Manzoor, Sharda University, India.
 - (3) Md. Ramjan, College of Horticulture and Forestry, CAU, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59627>

Production of Peanut Milk and Its Functional, Physiochemical, Nutritional and Sensory Characteristics

DOI: 10.9734/ARRB/2020/v35i830262

- (1) Muhammad Faizal, Sriwijaya University, Indonesia.
 - (2) Gabrielli Nunes Clímaco, University of Campinas, Brazil.
 - (3) Tatianne Ferreira de Oliveira, Federal University of Goiás, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59779>

The Moroccan Ichthyoplankton - A General Overview

DOI: 10.9734/ARRB/2020/v35i830263

- (1) Basharat Mushtaq, Cluster University of Srinagar, India.
 - (2) Timóteo Tadashi Watanabe, São Paulo State University (UNESP), Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59631>

Soil Transmitted Helminth Infections among Slum Dwelling Women in Dhaka, Bangladesh

DOI: 10.9734/ARRB/2020/v35i830264

- (1) Dirceu Guilherme de Souza Ramos, Federal University of Goiás, Brazil.
 - (2) José Gabriel Gonçalves Lins, School of Veterinary Medicine and Animal Science - UNESP, Brazil.
 - (3) Timothy Auta, Federal University Dutsin-Ma, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59933>

Parameterization and Forecasting of Childhood Pneumonia Model Using Least Square Approximation, Lagrange Polynomial and Monte Carlo Simulation

DOI: 10.9734/ARRB/2020/v35i830265

- (1) Amruta Bhandari, R. C. Patel Institute of Technology, India.
 - (2) Abdul Ghafoor Awan Dean, Institute of Southern Punjab, Pakistan.
 - (3) Laxmi Narain Rohilla, J. C. Bose University of Science and Technology, YMCA, India and Echelon Institute of Technology, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58158>

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Molecular and Morphological Diversity Studies of Five Cola (Schott and Endl.) Species in Ibadan, Nigeria

DOI: 10.9734/ARRB/2020/v35i930266

- (1) Tumuhe Charles Lwanga, Makerere University, Uganda.
 - (2) Vinod Kumari, Panipat Institute of Engineering and Technology (PIET), India.
 - (3) Susmita Sahoo, Natubhai V. Patel College of Pure and Applied Sciences (NVPAS), India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60214>

Molecular Characterization and Cellulolytic Capacity of Chaetomium globosum Isolates

DOI: 10.9734/ARRB/2020/v35i930267

- (1) Akhilesh Bind, Sam Higginbottom University of Agriculture, Technology and Sciences, India.
 - (2) Mona Saud Al. Ahmadi, Imam Abdulrahman Bin Faisal University (IAU), Saudi Arabia.
 - (3) Olaolu Oyediji, Obafemi Awolowo University (OAU), Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60067>

Cassava Leaf Compost Influences Growth, Yield and Nutrient Uptake of Rice

DOI: 10.9734/ARRB/2020/v35i930268

- (1) Debojyoti Roychowdhury, Techno India University, India.
 - (2) Eliecer Cabrales Herrera, University of Córdoba, Colombia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58324>

Repellent Activity of Piper spp. Leaves Extracts on Rice Ear Bugs (Leptocoris oratorius Fabricius) and the Characters of Its Volatile Compounds

DOI: 10.9734/ARRB/2020/v35i930269

- (1) Adewole Adekanmi, Federal Polytechnic Ilaro, Nigeria.
 - (2) Heba Youssif El-Sayed Ibrahim, Plant Protection Research Institute and Agricultural Research Center (ARC), Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60165>

Trajectory of COVID-19 Data in India: Investigation and Project Using Artificial Neural Network, Fuzzy Time Series and ARIMA Models

DOI: 10.9734/ARRB/2020/v35i930270

- (1) Mehdi Neshat, University of Adelaide, Australia.
 - (2) PPG Dinesh Asanka, University of Moratuwa, Sri Lanka.
 - (3) Wajid Aziz, University of Azad Jammu and Kashmir (UAJK), Pakistan.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60216>

Epidemiology of Zoonoses Geared by Domestication with Reference to COVID-19 during Anthropocene; India

DOI: 10.9734/ARRB/2020/v35i930271

- (1) Kalpani Omantha Bandaranayaka, Management and Science Institute (MSI), Sri Lanka.
 - (2) Ibrahim H. A. Abd El-Rahim, Umm Al-Qura University, Saudi Arabia.
 - (3) Srikanth Naramala, Adventist Medical Center, USA.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60644>

Numerical Simulation of Blood Flow in a Vessel by Using COMSOL Multiphysics® Software

DOI: 10.9734/ARRB/2020/v35i930274

- (1) Shailesh Mishra, Dr. A. P. J. Abdul Kalam Technical University (AKTU), India.
 - (2) Ashraf El Droubi, University of São Paulo (USP), Brazil.
 - (3) Gustavo Boroni, Universidad Nacional del Centro de la Provincia de Buenos Aires (UNCPBA), Argentina.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60148>

Dosimetric Characterizations of Megavoltage Therapeutic Photon Beam

DOI: 10.9734/ARRB/2020/v35i930280

- (1) Saloni Shah, Bai Jerbai Wadia Hospital for Children, India.
 - (2) Ismail Faruk Durmuş, Nişantaşı University and New Century University Hospital Gaziosmanpasa, Turkey.
 - (3) Partizan Malkaj, Polytechnic University of Tirana (UPT), Albania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59876>

Efficiency and Response to Nitrogen Use in Maize Genotypes for Silage Production in Tropical Climate

DOI: 10.9734/ARRB/2020/v35i930281

- (1) Gean Charles Monteiro, Sao Paulo State University, Brazil.
 - (2) Roxana Horoias, Probstdorfer Saatzucht Romania SRL, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60524>

CoVid-19 Pandemic: An Update Clinical Features, Diagnostic Methods, Drugs and Vaccine Race

DOI: 10.9734/ARRB/2020/v35i930282

- (1) George Chege Gitao, University of Nairobi, Kenya.
 - (2) Charunee Kasornpikul, Silpakorn University, Thailand.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59098>

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Comparative Study of the Cranio-osteology of Two Lonchophyllinae from Colombia

DOI: 10.9734/ARRB/2020/v35i1030283

- (1) S. Saravanan, PSNA College of Engineering and Technology, India.
 - (2) Ramazan İlğün, Aksaray University, Turkey.
 - (3) Farah Ghaus, Aligarh Muslim University, India.
 - (4) Adelodun Stephen Taiye, Babcock University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/61077>

No Directional Scapular Asymmetry among Tamarines of the Genus *Saguinus* (Primates: Callitrichidae)

DOI: 10.9734/ARRB/2020/v35i1030284

- (1) Shivagouda Patil, D. Y. Patil College of Nursing & D. Y. Patil Education Society, India.
- (2) Amit Kumar Jaiswal, U. P. Pt. Deen Dayal Upadhyaya Veterinary Science University and Cattle Research Institute, India.
- (3) Neema Tufchi, Graphic Era (Deemed to be University), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61076>

Heavy Metal Analysis of Three Urban Rivers in Enugu, Nigeria

DOI: 10.9734/ARRB/2020/v35i1030285

- (1) Moh. Awaludin Adam, University of Ibrahimy, Indonesia.
- (2) Vardi Venkateswarlu, Vikrama Simhapuri University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59030>

Bigger Males, Bigger Females? Pigeons' Sexual Size Dimorphism

DOI: 10.9734/ARRB/2020/v35i1030286

- (1) Maria Cristina Oddone, Universidade Federal do Rio Grande, Brazil.
- (2) S. Upendhar, Jayashankar Telangana State Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61480>

Parameters and States Estimates of COVID-19 Model Using Lagrange Polynomial, Least Square Approximation and Kenya Quarantine Data

DOI: 10.9734/ARRB/2020/v35i1030287

- (1) P. V. Rama Krishna, GITAM University, India.
- (2) K. N. Nagamani, Bengaluru North University (BNU), India.
- (3) Mohamed Shibli Mohamed Torky, Imam Abdulrahman Bin Faisal University, Saudi Arabia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60626>

Dextrose Prolotherapy for Muscle, Tendon and Ligament Injury or Pathology: A Systematic Review

DOI: 10.9734/ARRB/2020/v35i1030288

- (1) Meenakumari Natarajan, National Institute of Epidemiology-(NIE-ICMR), India.
- (2) Venkatesh Balaji Hange, Dr. B. R. Ambedkar University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61771>

Organic Farming: Paradigm Shift during Pandemic to 'Food Safety' Complying 'Food Security' in India

DOI: 10.9734/ARRB/2020/v35i1030289

- (1) Nágela Bianca do Prado, University of Campinas School of Applied Sciences, Brazil.
- (2) Abdel-Monnem Sadalaha Kahlel, Northern Technical University, Iraq.
- (3) Leila D. Landicho, University of the Philippines Los Banos, Philippines.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61819>

Comparative Studies on Gonad Development, Fecundity and Oocyte Maturation of Spotted Snakehead, *Channa punctatus* (Bloch, 1793) in Different Water Bodies

DOI: 10.9734/ARRB/2020/v35i1030292

- (1) Olanrewaju A. Nurudeen, Federal College of Freshwater Fisheries Technology (FCFFT), Nigeria.
- (2) G. Manjula, Sri Ramachandra Institute of Higher Education and Research (SRIHER), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61587>

Effects of Extracts from Two Combretaceae *Anogeissus leiocarpus* (DC) Guill. and Perr. and *Terminalia macroptera* Guill. and Perr. on the *Pseudomonas aeruginosa* PAO1 Pathogenicity in *Nicotiana tabacum* L.

DOI: 10.9734/ARRB/2020/v35i1030294

- (1) Abdelhalim Abdullahi Hamza Ahmed, National Centre for Research, Sudan.
- (2) Maysaa Ali Abdul Khaleq, Al-Rasheed University College, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61801>

Formation of Frozen Blackcurrant Fruits Quality

DOI: 10.9734/ARRB/2020/v35i1030295

- (1) Navneet Kumar, Anand Agricultural University, India.
- (2) R. K. Patel, ICAR-Indian Grassland and Fodder Research Institute, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61468>

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Curbing the Challenges in Recent Treatment Guideline for Early Management of Individuals with Traumatic Spinal Cord Injury: Recommendation for Therapeutic Hypothermia

DOI: 10.9734/ARRB/2020/v35i1130296

- (1) R. Ravikumar, MGM Health Care, India.
- (2) Md. Sadique Shaikh, Aditya Institute of Management Studies and Research (AIMSR), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61506>

Physicochemical, Microbial and Sensory Characteristics of Yoghurt Processed by Adding Various Formulations of Gum Arabic and Guar Gum

DOI: 10.9734/ARRB/2020/v35i1130297

- (1) Agnes Sri Harti, Universitas Kusuma Husada, Indonesia.
- (2) Loveleen Kaur Sarao, Punjab Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62151>

Nipping - A Simple Strategy to Boost The Yield - Review

DOI: 10.9734/ARRB/2020/v35i1130298

- (1) Moataz Eliw, Al-Azhar University, Egypt.
- (2) Jayath P. Kirthisinghe, University of Peradeniya, Sri Lanka.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/54696>

Basil (*Ocimum basilicum* L.) and/or Celery (*Apium graveolens* L.) Leaves Aqueous Extracts Role in Opposition to Drinking Contaminated Water Induced Male Rats Urinary Stones and Renal Deteriorations

DOI: 10.9734/ARRB/2020/v35i1130299

- (1) Mohuya Chakraborty, Institute of Engineering & Management, India.
- (2) Shapoval Olha, Kharkiv National Medical University, Ukraine.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62116>

Serological and Molecular Characterisation of Virus Infecting Watermelon (*Citrullus lanatus*) in Adim-Biase, Cross River State, Nigeria

DOI: 10.9734/ARRB/2020/v35i1130300

- (1) Filiz Randa Zelyüt, Ankara University, Turkey.
- (2) Celile Aylin Oluk, Eastern Mediterranean Agriculture Research Institute, Turkey.
- (3) Ravindra Kumar, Siddharth University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57872>

Plant Growth Regulators Affecting Leaf Traits of Loquat Seedling

10.9734/ARRB/2020/v35i1130301

- (1) Rickardo Léo Ramos Gomes, Farias Brito University Center, Brazil.
 - (2) Hamid Ahani Mporg, University of Sari Agricultural Sciences and Natural Resources (SANRU), Iran.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/62125>

Antimicrobial Resistance and Virulence Factors of *Campylobacter coli* Isolated from Chicken in Côte d'Ivoire

DOI: 10.9734/ARRB/2020/v35i1130302

- (1) Ali Salah Hasan, University of Babylon, Iraq.
 - (2) Leandro dos Santos Machado, Universidade Federal Fluminense (UFF), Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63135>

Ovipositional Behaviour of Two Fruit Flies, *Ceratitis capitata* and *Anastrepha fraterculus*, in Seven Fruit Hosts in the Laboratory

DOI: 10.9734/ARRB/2020/v35i1130303

- (1) Gaurang Chhangani, Maharana Pratap University of Agriculture and Technology (MPUAT), India.
 - (2) Mohammed Ezziyyani, Université Abdelmalek Essaâdi, Morocco.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/62598>

Shelled-Molluscs Fauna at Abrolhos Bank (Brazil): Assessment of Both Total Species Richness and the Completed Distribution of Species Frequencies by Numerical Extrapolation of a Partial Survey

DOI: 10.9734/ARRB/2020/v35i1130304

- (1) U. K. Maurya, ICAR- National Bureau of Soil Survey & Land Use Planning (NBSS&LUP), India.
 - (2) Victor Ribeiro Cedro, Universidade Federal de Alagoas (UFA), Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/62548>

Antibiotic Sensitivity Patterns and Plasmid Profile of Bacteria Isolated from Some Swimming Pools in Akure, Nigeria

DOI: 10.9734/ARRB/2020/v35i1130305

- (1) Phillip Minnaar, Agricultural Research Council, South Africa.
 - (2) Igiebor Francis Aibuedefe, Wellspring University, Nigeria.
 - (3) Oladiran Famurewa, King's University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56591>

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Assessment of Salinity Level and Some Nutrients in Different Depths of Soil at Kalapara Upazila of Patuakhali District

DOI: 10.9734/ARRB/2020/v35i1230306

- (1) Maybelle Gaballah, National Research Centre, Egypt.
 - (2) Abdelkader Bouderbala, University of Khemis Miliana, Algeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63072>

Effects of Pre-sowing Treatments and Abiotic Stress on the Germination of *Ceratonia siliqua* Seeds of Four Moroccan Biomes

DOI: 10.9734/ARRB/2020/v35i1230307

- (1) Rahmi Dianita, University of Jambi, Indonesia.
 - (2) Awnindra Kumar Singh, ICAR – Indian Institute of Pulses Research, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/62839>

Selecting *Bacillus* spp. Antagonist of Fungal Phytopathogen *Phytophthora infestans* Causing Tomato Late Blight

DOI: 10.9734/ARRB/2020/v35i1230308

- (1) Isabela Leticia Pessenti, University Center of Maringá, Brazil.
 - (2) Uasley Caldas De Oliveira, University State of Feira de Santana, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63056>

Deeper, Larger, More Common: Cryptic Coral Species *Podabacia* Benefits from Reef Recovery

DOI: 10.9734/ARRB/2020/v35i1230309

- (1) Carlos Augusto Oliveira de Meirelles, Universidade Federal do Ceará, Brazil.
 - (2) Ernesto Ron, Universidad de Oriente, Venezuela.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63060>

Biochar, Bentonite and Potassium Humate Effects on Saline Soil Properties and Nitrogen Loss

DOI: 10.9734/ARRB/2020/v35i1230310

- (1) Budi Hadi Narendra, Forest Research and Development Center, Indonesia.
 - (2) Lawrence O. Amadi, Rivers State University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63007>

Performance of P2x7 and P2Y Purinergic Receptors as an Inhibiting Factor in the Progression of Pulmonary Neoplastic Cells

DOI: 10.9734/ARRB/2020/v35i1230311

- (1) Stefan Vasile Stefanescu, University of Chester, England.
 - (2) B. Archana, Raja Rajeswari Medical College and Hospital, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63142>

Endo-Parasites of Apparently Healthy Wild Birds in Kaduna State, Nigeria

DOI: 10.9734/ARRB/2020/v35i1230312

- (1) Ramazan Ilgün, Aksaray University, Turkey.
 - (2) Krishna Pada Das, Mahadevananda Mahavidyalaya, India.
 - (3) Nittin Dev Singh, GADVASU, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58378>

Antimicrobial Activity of Herbal Toothpaste against Organisms Causing Dental Caries

DOI: 10.9734/ARRB/2020/v35i1230313

- (1) Ashwaq M. S. Aljbouri, University of Babylon, Iraq.
 - (2) Fiatun Hanifah Ramadhan, S. Farm, STIKES Al-Irsyad Al-Islamiyyah Cilacap, Indonesia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63632>

A Study on the Knowledge Level and Extent of Adoption of Plant Protection Measures against Blast Disease of Rice by the Farmers of Indian Sundarbans

DOI: 10.9734/ARRB/2020/v35i1230314

- (1) Zahoor Ahmad Bhat, SKUAST, India.
 - (2) Florin Imbrea, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/63156>

Investigation through New Approach on Plants with Antihypertensive Properties Used by the Herbalists in the Maritime Region of Togo

DOI: 10.9734/ARRB/2020/v35i1230316

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DOI: 10.9734/ARRB/2020/v35i1230317

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DOI: 10.9734/ARRB/2020/v35i1230318

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DOI: 10.9734/ARRB/2020/v35i1230320

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DOI: 10.9734/ARRB/2020/v35i1230321

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DOI: 10.9734/ARRB/2020/v35i1230322

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 - (2) Samuel Acquah, University of Cape Coast, Ghana.
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DOI: 10.9734/ARRB/2020/v35i1230323

- (1) Debleena Roy, Lady Brabourne College (LBC), India.
 - (2) Paramesh H, Debre Berhan University, Ethiopia.
 - (3) R. Suja Pandian, Bharathidasan University (BDU), India.
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DOI: 10.9734/ARRB/2020/v35i1230324

- (1) Luciano Silva Sena, Federal University of Piauí, Brazil.
 - (2) Fábio Loures Cruz, Federal University of Lavras, Brazil.
 - (3) Zubair Luqman, Islamia University of Bahawalpur (IUB), Pakistan.
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DOI: 10.9734/ARRB/2020/v35i1230325

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 - (2) Elias Ernesto Aguirre Siancas, Universidad Nacional Mayor de San Marcos, Perú.
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DOI: 10.9734/ARRB/2020/v35i1230326

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 - (2) Seid Hussen Muhie, Wollo University, Ethiopia.
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Diagnosis of Melanoma Based on the Sparse Auto-Encoder for Feature Extraction

DOI: 10.9734/ARRB/2020/v35i1230327

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 - (2) Jufriadif NA'am, Universitas Putra, Indonesia.
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