

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

Asian Journal of Biology
ISSN: 2456-7124

2020 - Volume 9 [Issue 1]

Comparative Evaluation of the Influence of Organic and Inorganic Fertilizers on Growth Performance of *Tetrapleura tetraptera*
DOI: 10.9734/AJOB/2020/v9i130072

(1) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
(2) Angus Onwudiwe Ikeh, University of Uyo, Nigeria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/54888>

Microbial Diversity: Values and Roles in Ecosystems

DOI: 10.9734/AJOB/2020/v9i130075

(1) Ozoude, Theresa Obiageli, Veritas University, Nigeria.
(2) Paola Taydé Vázquez Villegas, Instituto Tecnológico Superior de Cintalapa, Chiapas, México.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/52591>

Diversity and Distribution of Macro Fungi in Some Selected Parks and Gardens of Dhaka City, Bangladesh

DOI: 10.9734/AJOB/2020/v9i130076

(1) Shengrong Liu, Ningde Normal University, China.
(2) Blagoy Angelov Uzunov, Sofia University "St. Kliment Ohridski", Bulgaria.
(3) Zahoor Ahmad Itoo, India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/55237>

Effect of Pregnancy on Thermoregulation, Blood Constituents, Serum Bio-chemicals and Cortisol Level in (*Oryctolagus cuniculus*) Rabbit Model

DOI: 10.9734/AJOB/2020/v9i130077

(1) Rana Choudhary, Wockhardt Hospital, India.
(2) John Ogedengbe, University of Abuja, Nigeria.
(3) M. Zamri Saad, University Putra Malaysia, Malaysia.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/56411>

SARS COV 2: Complete Review on Global Pandemic (Covid 19)

DOI: 10.9734/AJOB/2020/v9i130078

(1) Marema Makgatho Makgatho, University of Limpopo, South Africa.
(2) Pichon Maxime, University Hospital of Poitiers, France.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/56975>

2020 - Volume 9 [Issue 2]

Anti Inflammatory and Anti Viral Effects of Potassium (K) and Chemical Composition of Moringa

DOI: 10.9734/AJOB/2020/v9i230081

(1) M. Ahmed Azmi, Isra University, Pakistan.
(2) Douati Togba Etienne, Université Felix Houphouet Boigny, Côte d'Ivoire.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/56835>

Colour Preference by Mosquitoes in Water Board Station at Runjin Sambo Area, Sokoto

DOI: 10.9734/AJOB/2020/v9i230082

(1) José Alejandro Martínez Ibarra, University of Guadalajara, Mexico.
(2) Philip Asumang, Kwame Nkrumah University of Science and Technology, Ghana.
(3) Stella C. Kirui, Maasai Mara University, Kenya.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/56045>

Development of Enzymatic Microtoxicity Test for the Toxicity Assay of Chlorophenolic Compounds

DOI: 10.9734/AJOB/2020/v9i230083

(1) Anna Rafaela Cavalcante Braga, Universidade Federal de São Paulo (UNIFESP), Brazil.
(2) José Alfredo Hernández Maldonado, UPIIG-IPN, Mexico.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/57625>

Diversity, Distribution and Morphological Characterization of Wild Macro Fungi from Gajni Forest

DOI: 10.9734/AJOB/2020/v9i230084

(1) Blagoy Uzunov, Sofia University "St. Kliment Ohridski", Bulgaria.
(2) Siddhant, Durgesh Nandini Degree College, India.
(3) Shengrong Liu, Ningde Normal University, China.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/55647>

Assessment of the Toxicity Potentials of Spent Laptop Battery Wastes on Essential Soil Microbes and Plant Bioindicators

DOI: 10.9734/AJOB/2020/v9i230085

(1) Sabrine Hattab, Regional Research Centre on Horticulture and Organic Agriculture, Tunisia.
(2) Janiele França Nery, Instituto Nacional do Semiárido, Brazil.
(3) Ruma Banerjee, JRSET College of Education, India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/57691>

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The New Pandemic Covid-19: Treatment Options and Developments

DOI: 10.9734/AJOB/2020/v9i330086

(1) Angelica Yolanda Bueno Bejarano Vale De Medeiros, University Federal Fluminense, Brazil.
(2) Daphne J. Theodorou, General Hospital of Ioannina, Greece.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/58095>

Population Dynamics and Seasonal Abundance of the Beetle *Oryctes owariensis* Beavois, 1807 (Coleoptera: Scarabaeidae: Dynastinae) in Raphia Palms in Bayelsa State, Nigeria

DOI: 10.9734/AJOB/2020/v9i330087

(1) João Anderson Fulan, Federal University of Amazonas, Brazil.
(2) Thomas Aneni, Nigerian Institute for Oil Palm Research, Nigeria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/57385>

Bioreduction of Heavy Metals Concentration from Tannery Polluted Soil by *Aspergillus niger* and *Aspergillus aculeatus*

DOI: 10.9734/AJOB/2020/v9i330088

- (1) Rina Rani Ray, Maulana Abul Kalam Azad University of Technology, India.
 - (2) Suhasini Bhatnagar, Swaroop Enterprises and Biotech Pvt. Ltd., India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58618>

Microbial Quorum Sensing and Its Role in Biofilm Formation

DOI: 10.9734/AJOB/2020/v9i330089

- (1) M. E. Makgatho, University of Limpopo, South Africa.
 - (2) Alba Edith Vega, Universidad Nacional de San Luis, Argentina.
 - (3) Helmi Wasoh @ Mohamad Isa, Universiti Putra Malaysia, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55308>

Physico-chemical and Microbiological Characterizations of the Leaf and Flower Powder of *Lippia multiflora* Moldenk, a Leaf Vegetable Consumed in Benin

DOI: 10.9734/AJOB/2020/v9i330090

- (1) Sumanta Das, University of Burdwan, India.
 - (2) Sajad Mohd Wani, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/58445>

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Biodiversity of Soil Microorganisms and their Effects on Disease Management at Black Pepper Farms in Gia Lai Province

DOI: 10.9734/AJOB/2020/v9i430091

- (1) Baljinder Singh, Guru Kashi University, India.
 - (2) Olukayode James Ayodeji, Texas Tech University, United States.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59463>

Droplet Digital PCR – A Superior Complementary Technique for SARS-CoV-2 Detection

DOI: 10.9734/AJOB/2020/v9i430092

- (1) M. C. Bene, Nantes University Hospital, France.
 - (2) Antonio Romanelli, AOU San Giovanni di Dio e Ruggi D'Aragona, Italy.
 - (3) Hamdullah Khadim Sheikh Centro de, Universidade de Coimbra, Portugal.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59261>

Subchronic Toxicological Assessment of Dr Iguedo Goko Cleanser® on Lipid Profile and Serum Antioxidant Enzymes in Exposed Wistar Rats

DOI: 10.9734/AJOB/2020/v9i430093

- (1) R. Vijayaraghavan, University of Madras, India.
 - (2) Kholoud S. Ramadan, Ain Shams University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59044>

Chemical Constituents Analysis of Ethyl Acetate Extract from MSR-1707 by GC-MS

DOI: 10.9734/AJOB/2020/v9i430094

- (1) Delianis Pringgenies, Diponegoro University, Indonesia.
 - (2) Taiwo O. Elufioye, University of Ibadan, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60369>

In vitro: Influence of Various Concentrations of Plant Growth Regulators (BAP & NAA) and Sucrose on Regeneration of *Chenopodium quinoa* Willd. Plant

DOI: 10.9734/AJOB/2020/v9i430095

- (1) Noengki Prameswari, Universitas Hang Tuah Surabaya, Indonesia.
 - (2) Zunuwanas Bin Mohamad, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60238>

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Effects of Depth and Seasons on the Physicochemical and Bacteriological Quality of Selected Well Water Samples in Awka Urban, Anambra State, Nigeria

DOI: 10.9734/AJOB/2020/v10i130096

- (1) R. P. Singh, Govt. P.G. College, India.
 - (2) Sushil K. Pagariya, Vidyabharati Mahavidyalaya, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60272>

Haematological and Histopathological Effects of Artemisinin-Based Combination Therapy in Healthy Mice

DOI: 10.9734/AJOB/2020/v10i130097

- (1) Ajili Faida, Université de Tunis El Manar, Tunisia.
 - (2) Mohamed Medhat Abdelwahab, Beni-Suef University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60533>

A Novel Mathematical Equation for a Noninvasive Determination of the Number of Alveoli of the Human Lung

DOI: 10.9734/AJOB/2020/v10i130098

- (1) Rodrigo Figueiredo de Brito Resende, Universidade Federal Fluminense, Brazil.
 - (2) Cenk Kilic, Gulhane Military Medical Academy, Ankara, Turkey.
 - (3) Fatima Aziz Mahdi, University of Thi-Qar, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/59914>

Phytochemical Comparison of Stem and Leaves of *Cupressus sempervirens* L. from Cuba

DOI: 10.9734/AJOB/2020/v10i130099

- (1) Vikas K. Guleria, India.
 - (2) Ganesh Akula, Jawaharlal Nehru Technological University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60471>

Breeding Ecology of *Amolops himalayanus* (Amphibia: Anura: Ranidae) in Bodidrang Stream, Trashigang District, Bhutan

DOI: 10.9734/AJOB/2020/v10i130100

- (1) Hj. Zunuwanas Bin Mohamad, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.
 - (2) S. Jalajakshi, Genetics Department, Vujaya College, India.
 - (3) Hjh Wan Rosemehah Binti Wan Omar, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60487>

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Anti-Inflammatory Activity of Ethanol Root Extract of *Panicum maximum*

DOI: 10.9734/AJOB/2020/v10i230101

- (1) Aparecida Leonir da Silva, Universidade de São Paulo (USP), Brasil.
 - (2) J. Revathy, Bon Secours College for Women, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/60753>

Nematocidal Activity on *Onchocerca ochengi*, Toxicity and Phytochemical Screening of *Vernonia perrottetii* Sch. Bip. Ex Walp (Asteraceae) Extracts

DOI: 10.9734/AJOB/2020/v10i230102

- (1) Shweta Anand, India.
- (2) Samrat Paul, Jadavpur University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60901>

Croton zambesicus Root Extract Exert Laxative Effect in Rats

DOI: 10.9734/AJOB/2020/v10i230103

- (1) Lester Raymundo Dominguez Huarcaya, Universidad Norbert Wiener, Perú.
- (2) Rajesh A. Ahirrao, KBC North Maharashtra University, India.
- (3) Nikhat Farhanam, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61412>

The Infestation of Cockroach and Their Perceived Importance in Yalanguzu and Nassarawo Communities, Gombe, Nigeria

DOI: 10.9734/AJOB/2020/v10i230104

- (1) Abesh Chakraborty, Maulana Abul Kalam Azad University of Technology, India.
- (2) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61100>

Meteorus gyrator (Thunberg) (Hymenoptera: Braconidae) In Egypt: Geographical Distribution and Mass-production

DOI: 10.9734/AJOB/2020/v10i230105

- (1) Eduardo Mitio Shimbori, University of São Paulo - ESALQ, Brazil.
- (2) Rudra Narayan Borkakati, Assam Agricultural University, India.
- (3) Maibam Sharmila Devi, NG. Mani College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61719>

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Effect of *Ocimum gratissimum* L. on Growth and Egg Size of Japanese Quail (*Coturnix coturnix japonica*, Temmick)

DOI: 10.9734/AJOB/2020/v10i330106

- (1) Khalid Hamid Hassan, University of Diyala, Iraq.
- (2) Willan Orlando Caicedo Quinche, Universidad Estatal Amazónica, Ecuador.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61780>

Urban Green Infrastructure Development as Perceived by Urban Household in Chittagong City of Bangladesh

DOI: 10.9734/AJOB/2020/v10i330107

- (1) Najma Ismail, Aliah University, India.
- (2) Narendra Kumar Sharma, Bihar Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61954>

Allelopathic Interactions of *Parthenium hysterophorus* with Kidney Bean, *Phaseolus vulgaris*

DOI: 10.9734/AJOB/2020/v10i330108

- (1) Sanjay Kumar Pandey, Dav PG College, India.
- (2) Sharmita Gupta, Dayalbagh Educational Institute, India.
- (3) Heiplanmi Rymbai, ICAR Resrarch Complex for NEH Region, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61607>

Phytochemical and Toxicity Analysis of *Ricinus communis*

DOI: 10.9734/AJOB/2020/v10i330109

- (1) Praveen Dhar T, St. Stephen's College, India.
- (2) A. Vijaya Anand, Bharathiar University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61774>

Anthelmintic Activity, Phytochemical Profile and Microscopic Features of *Ocimum basilicum* Collected in DR Congo

DOI: 10.9734/AJOB/2020/v10i330110

- (1) Bachir Raho Ghalem, University of Mascara, Algeria.
- (2) Uzuzokaro Mark-Maria Agatemor, Novena University, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62090>

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Assessment of Genetic Diversity in Indian Spinach (*Basella spp* L) Accessions Using RAPD Markers

DOI: 10.9734/AJOB/2020/v10i430111

- (1) Leandro Jorge Riverón Cruzata Las Tunas, University of Medical Sciences, Cuba.
- (2) Zerihun Jida Buta, Wolkite University, Ethiopia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/61727>

Recent Research Progress and Current Understanding of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)

DOI: 10.9734/AJOB/2020/v10i430112

- (1) Ana Luiza Ferreira Aydogdu, Istanbul University, Turkey.
- (2) Diego Lopes Pam Miranda, Federal University of Bahia (FMB – UFBA), Brazil.
- (3) Urso Domenico Lorenzo, Spoke Hospital Corigliano-Rossano (CS), Italy.
- (4) José Luis Sandoval Gutiérrez, Instituto Nacional de Enfermedades Respiratorias "Ismael Cosío Villegas", Mexico.
- (5) Georgios Tsigvoulis Second, National and Kapodistrian University of Athens, Greece.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62218>

Status of Aqua Drugs Applied in Freshwater Aquaculture of Moulvibazar District, Bangladesh

DOI: 10.9734/AJOB/2020/v10i430113

- (1) Amira Mohsen Hamdan, Alexandria University, Egypt.
- (2) Ach. Khumaidi, University of Ibrahimy, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63384>

Variation in Community Perception on Mosquito-Borne Diseases between Urban and Rural Communities in Gombe State, Nigeria

DOI: 10.9734/AJOB/2020/v10i430114

- (1) Ivana Škrlec, Josip Juraj Strossmayer University of Osijek, Croatia.
- (2) Deepak Sethi, Rabindra Nath Tagore Medical College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63051>

Dracunculus medinensis (Guinea Worm Disease) Elimination and Eradication and the Challenges of Emerging Non-human Animal Hosts: A Review of the Literature

DOI: 10.9734/AJOB/2020/v10i430115

(1) Magda Abdul Kalek Ali, Wasit University, Iraq.

(2) Jesús G. Rodríguez Diego, Universidad Autonoma Metropolitana, (UAM). Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62975>

Diversity of Amphibians and Reptiles at Chiremera Locality, Vanduzi - Mozambique

DOI: 10.9734/AJOB/2020/v10i430116

(1) Grace O. Isehunwa, University of Ibadan, Nigeria.

(2) Hector Ramon Bracho Espinoza, Universidad Nacional Experimental Francisco de Miranda, Venezuela.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58630>

Studies on Optimization of Culture Conditions and Medium Components for the Production of Mycelial Biomass of Auricularia delicata under Submerged Fermentation

DOI: 10.9734/AJOB/2020/v10i430117

(1) Ali Fattahi Bafghi, Shahid Sadoughi University, Iran.

(2) Nelida Soria Rey, National University of Pilar, Paraguay.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63363>

The Effectiveness of Pistia stratiotes as Phytoremediation Agents in Reducing Lead (Pb) Levels in Batik Household Industrial Wastewater in Bakaran Village, Central Java-Indonesia

DOI: 10.9734/AJOB/2020/v10i430126

(1) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brazil.

(2) Luciano Silva Sena, Universidade Federal do Piauí, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64057>

Use of Essential Oil of Eucalyptus globulus Leaves against Sitophilus zeamais Motsch

DOI: 10.9734/AJOB/2020/v10i430127

(1) Baraa Almansour, Ministry of Agriculture, Syria.

(2) Waluniba, Nagaland University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62155>

Evaluate the Effects of Potential Botanical and Conventional Insecticides on the Reproductive and Developmental Aspects of the Pest Agrotis Ipsilion (Lepidoptera: Noctuidae)

DOI: 10.9734/AJOB/2020/v10i430128

(1) Vinicius Albano Araújo, Federal University of Rio de Janeiro, Brazil.

(2) Onoja Ojogbane, University of Nigeria, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63948>