

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

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**Influence of Maize (*Zea mays* L.) Density on Morpho-Physiological and Yield Parameters in Bali, North West Region of Cameroon**  
DOI: 10.9734/IJPSS/2019/v27i130063

- (1) Jaime Cuauhtemoc Negrete, Autonomous Agrarian Antonio Narro University, Mexico.
  - (2) R. K. Lal, CSIR- CIMAP, Lucknow India.
  - (3) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47824>

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DOI: 10.9734/IJPSS/2019/v27i130065

- (1) Nyong Princely Awazi, University of Dschang, Cameroon.
  - (2) Dale Loussaert, DuPont-Pioneer Hybrid, USA.
  - (3) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Romania.
  - (4) Nkwoada Amarachi Udoka, Federal University of Technology Owerri, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47162>

**Biostimulation Potentials of Cow Dung on a Crude Oil Polluted Soil**  
DOI: 10.9734/IJPSS/2019/v27i130066

- (1) Dr. Michael Adigun, Biological Sciences, Crawford University, Nigeria.
  - (2) Dr. Nyatwere Donasian Mganga, Mkwawa University College of Education, Tanzania.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/40754>

**Performance of Sugar Beet (*Beeta vulgaris*) to Different Dates of Sowing under Temperature Regime**  
DOI: 10.9734/IJPSS/2019/v27i130067

- (1) Bharat Raj Singh, India.
  - (2) R. K. Lal, Central Institute of Medicinal and Aromatic Plants, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47960>

**Effect of Indole Acetic Acid and Boron on the Nutrient Contents of Summer Tomato Cultivar Bina Tomato-3**  
DOI: 10.9734/IJPSS/2019/v27i130068

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
  - (2) D. Rocky Thokchom, Pandit Deen Dayal Upadhyay Institute of Agricultural Sciences, Manipur, India.
  - (3) Paul Kweku Tandoh, KNUST- Kumasi, Ghana.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47347>

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**Occurrence of Bacterial Leaf Blight of Cocoyam and Characterisation of the Causal Organism in Northern Nigeria**  
DOI: 10.9734/IJPSS/2019/v27i230070

- (1) Bipinchandra B. Kalbande, RTM Nagpur University, India.
  - (2) Mónica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and Livestock (INIFAP), Mexico.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48012>

**Effect of Maize –Legume Intercrop and Fertilizer on Weed Suppression and Maize Performance in South Eastern, Nigeria**  
DOI: 10.9734/IJPSS/2019/v27i230071

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
  - (2) Rocky Thokchom, Pandit Deen Dayal Upadhyay Institute of Agricultural Sciences, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47702>

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- (1) Dr. N. Karmegam, Government Arts College, Salem, Tamilnadu, India.
  - (2) Zakaria Fouad Fawzy Hassan, Agriculture and Biological Research Division- National Research Centre, Egypt.
  - (3) Dr. Rebecca Yegon, University of Embu, Kenya.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/44605>

**Altering Growth Characters and Seed Cotton Yield under Foliar Application of Boron**  
DOI: 10.9734/IJPSS/2019/v27i230073

- (1) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
  - (2) Dale Loussaert, USA.
  - (3) Denis Achiri Tange, Cukurova University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47930>

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- (1) Shazia Ramzan, University of Kashmir, India.
  - (2) Chukwuemeka Chukwuma, University of Port Harcourt, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47279>

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**Evaluation of Carbon Stock across Different Forest Physiognomy in a Tropical Rainforest Ecosystem at Obafemi Awolowo University Ile-Ife, Nigeria**  
DOI: 10.9734/IJPSS/2019/v27i330075

- (1) T. Pullaiah, Department of Botany, Sri Krishnadevaraya University, Anantapur, A.P., India.
  - (2) Joan Bruno Silva, Federal University of Pernambuco, Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/23777>

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DOI: 10.9734/IJPSS/2019/v27i330076

- (1) Philip Hegarty James, Agronomy, Federal University Gashua, Yobe State, Nigeria.
  - (2) Fernando José Cebola Lidon, New University of Lisbon, Portugal.
  - (3) Muhammad Shehzad, Department of Agronomy, The University of Poonch, Pakistan.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/24715>

**Effect of Different 'N' Dosages on the Bio-chemical Indices in Swietenia macrophylla (King.) & Swietenia mahogany (L.) Jacq.**

DOI: 10.9734/IJPSS/2019/v27i330077

- (1) Dr. Hani Mansour Water Relations and Field Irrigation, National Research centre, Egypt.
  - (2) Mónica Guadalupe Lozano Contreras, Mexico.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/42142>

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DOI: 10.9734/IJPSS/2019/v27i330078

- (1) Rose Rizvi, Aligarh Muslim University, India.
  - (2) Zakaria Fouad Fawzy Hassan, National Research Centre, Egypt.
  - (3) Halit Yetisir, Erciyes University, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/47851>

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- (1) Hillary Mosses Omondi Otieno, Kenya.
  - (2) Dr. Rebecca Yegon, University of Embu, Kenya.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/42100>

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DOI: 10.9734/IJPSS/2019/v27i430080

- (1) Tabassum Yaseen, Bacha Khan University, Pakistan.
  - (2) Barna Chakraborty, Vidyasagar University, India.
  - (3) Adriano Stephan Nascente, Brazilian Research Agriculture Corporation (Embrapa), Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/32836>

**Diseases of Major Bulbous Vegetable Crops and Their Management**

DOI: 10.9734/IJPSS/2019/v27i430081

- (1) Dr. Tariq Mukhtar, Pir Mehr Ali Shah Arid Agriculture University, Rawalpindi, Pakistan.
  - (2) Muhammad Ali, Kano University of Science and Technology Wudil Kano, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/38913>

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DOI: 10.9734/IJPSS/2019/v27i430082

- (1) Leyla Idikut, Sutcu Imam University, Kahramanmaraş, Turkey.
  - (2) Temegne Nono Carine, University of Yaoundé I, Cameroon.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/40788>

**Agro-morphological Variation in 71 Traditional Rice Cultivars in Sri Lanka**

DOI: 10.9734/IJPSS/2019/v27i430083

- (1) H. C. D. Wijayawardhana, Department of Plant Sciences, Faculty of Agriculture, Rajarata University of Sri Lanka, Sri Lanka.
  - (2) Jen-yu Shieh, National Formosa University, Taiwan.
  - (3) Bahaa El Din Mekki, Field Crops Research Department, National Research Centre, Egypt.
  - (4) Zohrah Sulaiman, Universiti Teknologi Brunei, Brunei.
  - (5) Dr. Nitiprasad Namdeorao Jambhulkar, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/25155>

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DOI: 10.9734/IJPSS/2019/v27i430084

- (1) Venkata Sanyasi Seshendra Kumar, GITAM University, India.
  - (2) Ahmed A. Moursy, Nuclear Research Center, Egypt.
  - (3) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48049>

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DOI: 10.9734/IJPSS/2019/v27i530085

- (1) Sawadogo Boureima, Université Ouaga I Pr Joseph KI-Zerbo, Burkina Faso.
  - (2) R. Mahalakshmi, India.
  - (3) Obiekea Kenneth Nnamdi, Ahmadu Bello University Zaria, Nigeria.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/43535>

**Potentiality of Some Egyptian Cotton Varieties under Drought Stress Conditions**

DOI: 10.9734/IJPSS/2019/v27i530086

- (1) Cetin Karademir, Siirt University, Turkey.
  - (2) Ermine Karademir, Siirt University, Turkey.
  - (3) Jnandabhiram Chutia, Darrang College, Gauhati University, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/11086>

**Breeding Potential and Multivariate Analyses of Morphological and Yield Traits in Industrial Sugarcane (*Saccharum officinarum* L.) Accessions in a Humid Tropical Agroecology**

DOI: 10.9734/IJPSS/2019/v27i530087

- (1) Lucas Aparecido Manzani Lisboa, Educational Foundation of Andradina (FEA), Andradina, São Paulo, Brazil.
- (2) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47732>

**Use of Software for Image Analysis and Calibration of Automated Rain Simulator**

DOI: 10.9734/IJPSS/2019/v27i530088

- (1) Kabi Prasad Pokhrel, CERID, TU, Nepal.
- (2) Osayande Augustine, University of Abuja, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48287>

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DOI: 10.9734/IJPSS/2019/v27i530089

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- (2) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48221>

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DOI: 10.9734/IJPSS/2019/v27i630091

- (1) Nusret Ozbay, Bingöl Üniversitesi, Turkey.
- (2) Dr. Vladimir Chobot, University of Vienna, Austria.
- (3) Hassani Abdelkrim, Ibn Khaldoun University, Algeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48411>

**Mechanical Damage in the Tillering, Development and Productivity of Wheat**

DOI: 10.9734/IJPSS/2019/v27i630092

- (1) Bilal Ahmad Lone, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (2) Henry Oppong Tuffour, Kwame Nkrumah University of Science and Technology, Ghana.

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DOI: 10.9734/IJPSS/2019/v27i630093

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- (2) A. Ramanjaneya Reddy, Dr. Y. S. R. Horticultural University, India.
- (3) Nyong Princely Awazi, University of Dschang, Cameroon.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48487>

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DOI: 10.9734/IJPSS/2019/v27i630094

- (1) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (2) Ahmed. A. Moursy, Nuclear Research Center, Egypt.
- (3) Venkata Sanyasi Seshendra Kumar Karri, GITAM University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48771>

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DOI: 10.9734/IJPSS/2019/v27i630095

- (1) Azza Anwar Abou-Arab, National Research Centre, Cairo, Egypt.
- (2) Jaime Cuauhtemoc Negrete, Autonomous Agrarian Antonio Narro University, Mexico.
- (3) Morgana Scaramussa Gonçalves, Federal University of Espírito Santo, Brazil.

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DOI: 10.9734/IJPSS/2019/v28i130096

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- (2) Essam Fathy Mohamed El-Hashash, Al-Azhar University, Cairo, Egypt.
- (3) Jaime Cuauhtemoc Negrete, Autonomous Agrarian Antonio Narro University, Mexico.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48878>

**Effect of Legume Extracts on Germination, Seedling Health of Beans (*Phaseolus vulgaris* L.) and Soil Microorganisms**

DOI: 10.9734/IJPSS/2019/v28i130097

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- (2) Ana-Maria Andrei, Research-Development Institute for Plant Protection, Romania.
- (3) Akinyemi Bosede Kemi, Benue State University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48326>

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DOI: 10.9734/IJPSS/2019/v28i130098

- (1) Toungos, Mohammed Dahiru, Adamawa State University Mubi, Nigeria.
- (2) Raúl Leonel Grijalva-Contreras, Instituto Nacional de Investigaciones Forestales Agrícolas y Pecuarias, México.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48449>

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DOI: 10.9734/IJPSS/2019/v28i130099

- (1) Bilal Ahmad Lone, Sher-e-Kashmir University of Agricultural Sciences & Technology, India.
- (2) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48622>

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DOI: 10.9734/IJPSS/2019/v28i130100

- (1) Carlos Alberto Stella, Buenos Aires University, Argentina.
- (2) Balogun Olalekan Blessing, Joseph Ayo Babalola University, Nigeria.
- (3) Adeji Alaba Olaitan, Cocoa Research Institute of Nigeria, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48790>

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DOI: 10.9734/IJPSS/2019/v28i230101

- (1) Anderson Luis Nunes, Federal Institute of Education, Science and Technology of Rio Grande do Sul, Brazil.
- (2) F. M. Jamil Uddin, Bangladesh Agricultural University, Bangladesh.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/45691>

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DOI: 10.9734/IJPSS/2019/v28i230102

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- (2) Temegne Nono Carine, University of Yaoundé I, Cameroon.
- (3) Dr. R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49171>

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DOI: 10.9734/IJPSS/2019/v28i230103

- (1) Eliana Wulandari, Padjadjaran University, Indonesia.
- (2) R. Shenbagavalli, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49082>

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DOI: 10.9734/IJPSS/2019/v28i230104

- (1) Kunio Takezawa, Institute for Agro-Environmental Sciences, Japan.
- (2) Essam Fathy Mohamed El-Hashash, Al-Azhar University, Egypt.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49329>

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DOI: 10.9734/IJPSS/2019/v28i230105

- (1) Olubunmi Ayodele, Federal University of Technology, Nigeria.
- (2) Liamngee Kator, Benue State University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48986>

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DOI: 10.9734/IJPSS/2019/v28i330106

- (1) Bilal Ahmad Lone, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (2) Aleksandra Glowacka, University of Life Sciences in Lublin, Poland.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/48688>

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DOI: 10.9734/IJPSS/2019/v28i330107

- (1) Venceslas Goudiaby, University of Quebec at Montreal, Canada.
- (2) Jamile Da Silva Oliveira, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49415>

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DOI: 10.9734/IJPSS/2019/v28i330108

- (1) Jefferson de Oliveira Costa, University of São Paulo, Brazil.
- (2) Ruchi Galundia, Maharana Pratap University of Agriculture & Technology, India.
- (3) Jaime Cuauhtemoc Negrete, Autonomous Agrarian Antonio Narro University, Mexico.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49499>

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- (1) Eduardo José Azevedo Corrêa, Empresa de Pesquisa Agropecuária de Minas Gerais, Brasil.
- (2) John Walsh, School of Business and Management, Vietnam.
- (3) Alok Nahata, Ying Zhi Agricultural & Industries Sdn. Bhd., Malaysia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49467>

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DOI: 10.9734/IJPSS/2019/v28i330111

- (1) Saadaoui Ezzeddine, University of Carthage, Tunisia.
- (2) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49317>

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DOI: 10.9734/IJPSS/2019/v28i430112

- (1) Yongchun Zhu, Shenyang Normal University, China.
- (2) Alok Nahata, Ying Zhi Agricultural and Industries Sdn Bhd, Malaysia.
- (3) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49081>

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DOI: 10.9734/IJPSS/2019/v28i430113

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
  - (2) Dr. Noble Amadi, University of Port Harcourt, Nigeria.
  - (3) Muhammad Raziq Rahimi Kooh, Universiti Brunei Darussalam, Brunei Darussalam.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48857>

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DOI: 10.9734/IJPSS/2019/v28i430114

- (1) Benjawan Chutichudet, Mahasarakham University, Thailand.
  - (2) Sirengo Peter Nyongesa, University of Eldoret, Kenya.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49708>

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DOI: 10.9734/IJPSS/2019/v28i430117

- (1) Phyu Phyu Myint, University of Yangon, Myanmar.
  - (2) Jayath P. Kirthisinghe, University of Peradeniya, Sri Lanka.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49617>

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DOI: 10.9734/IJPSS/2019/v28i430118

- (1) Stanley Emife Nwani, Lagos State University, Nigeria.
  - (2) Xueming Dong, National Renewable Energy Laboratory, USA.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49716>

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DOI: 10.9734/IJPSS/2019/v28i530119

- (1) Evanisa Fátima RQ Melo, The University of Passo Fundo, Brazil.
  - (2) Leandro Dias da Silva, Universidade Estadual do Sudoeste da Bahia, Brasil.
  - (3) R. Mahalakshmi, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49560>

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DOI: 10.9734/IJPSS/2019/v28i530120

- (1) Dr. Seweta Srivastava, Lovely Professional University, India.
  - (2) Christine Wulandari, The University of Lampung, Indonesia.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49738>

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DOI: 10.9734/IJPSS/2019/v28i530121

- (1) Mónica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and Livestock, Mexico.
  - (2) Lucas Aparecido Manzani Lisboa, Educational Foundation of Andradina, Brazil.
  - (3) Siddhant, Durgesh Nandini Degree College, India.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50034>

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DOI: 10.9734/IJPSS/2019/v28i530122

- (1) Dirk Janssen, Spain.
  - (2) Md. Nasir Hossain Sani, Sher-e-Bangla Agricultural University, Bangladesh.
  - (3) Gökhan Aydin, Isparta University of Applied Science, Turkey.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/48448>

**Distribution of Primary Nutrients (NPK) to Crop Production in Profiles of Soils Derived from Coastal Plain Sand in Ikot Ekpo, Calabar, Cross River State, Nigeria**

DOI: 10.9734/IJPSS/2019/v28i530123

- (1) Nkwoada Amarachi Udoka, Federal University of Technology, Nigeria.
  - (2) Siva Rami Reddy, Tanta University, India.
  - (3) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49173>

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**Development of In vitro Tetraploid Plants of *Hevea brasiliensis***

DOI: 10.9734/IJPSS/2019/v28i630125

- (1) Anshu Sharma, University of Hyderabad, India.
  - (2) Jayath P. Kirthisinghe, University of Peradeniya Peradeniya, Sri Lanka.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49876>

**Edaphic Factors and Flooding Periodicity Determining Forest Types in a Topographic Gradient in the Northern Brazilian Amazonia**

DOI: 10.9734/IJPSS/2019/v28i630127

- (1) Donald DeAngelis, United States.
  - (2) Sergio Esteban Lozano Baez, University of São Paulo, Brazil.
  - (3) Junir Antonio Lutinski, Unochapecó, Brazil.
- Complete Peer review History: <http://www.sdiarticle3.com/review-history/50026>

**Enhancing Micro-propagation of Some Cameroonian Plantain (*Musa paradisiaca* L) Cultivars/Landracess**

DOI: 10.9734/IJPSS/2019/v28i630128

- (1) Frédéric Ngezahayo, Ecole Normale Supérieure, Burundi.
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- Complete Peer review History: <http://www.sdiarticle3.com/review-history/49964>

**Estimation of Leaf Area by Linear Dimensions in Coffea dewevrei**

DOI: 10.9734/IJPSS/2019/v28i630129

- (1) Zdzisław Kaliniewicz, University of Warmia and Mazury in Olsztyn, Poland.
- (2) Syed Jamal, Haskell Indian Nations University, Kansas, USA.
- (3) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50007>

**Insect Pest Profile of Leaf Amaranth (Amaranthus hybridus L) and Prevention Herbivory Using Oil-Based Extracts of Allium sativum L, Xylopiya aethiopicum Dunal and Eucalyptus globulus L**

DOI: 10.9734/IJPSS/2019/v28i630130

- (1) Adebayo Raphael Abiodun, The Federal University of Technology Akure, Nigeria.
- (2) Isela Quintero Zapata, Universidad Autónoma de Nuevo León, Mexico.
- (3) Pervin Erdogan, Plant Protection Central Research Institute, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/44187>

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**Combine Use of Dry Cocoa Bean Testa Ash and Wood Ash for Soil Fertility Improvement and Maize Yield on Degraded Tropical Humid Alfisol, Southwestern Nigeria**

DOI: 10.9734/IJPSS/2019/v29i130131

- (1) Joseph A. Orluchukwu, University of Port Harcourt, Nigeria.
- (2) Funda Yoldas, EGE University, Turkey.
- (3) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49432>

**The Effects of Organic and Inorganic Fertilizer Applications on Yield and Plant Vegetative Growth of Eggplant (Solanum melongena L.)**

DOI: 10.9734/IJPSS/2019/v29i130132

- (1) E. I. Mahdy Cristina, University of Agricultural Sciences and Veterinary Medicine, România.
- (2) Halit Yeti ir, Mustafa Kemal University, Turkey.
- (3) Mugdha Ambatkar, Ramniranjan Jhunjhunwala College, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50130>

**Crop Mulches for Increased Weed Control and Rice Productivity**

DOI: 10.9734/IJPSS/2019/v29i130133

- (1) Norhayati Binti Hashim, Universiti Pendidikan Sultan Idris, Malaysia.
- (2) Leyla Idikut, Sutcu Imam Universty, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50191>

**Effect of Zinc on Growth, Yield and Zinc Use Efficiency of Rice in Rice–Wheat Cropping System**

DOI: 10.9734/IJPSS/2019/v29i130134

- (1) Saifullah Omar Nasif, Sher-e-Bangla Agricultural University, Bangladesh.
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- (3) Lucas De Ross Marchioretto, State University of Santa Catarina, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/45487>

**Distribution of Some Macro Nutrients and Chemical Properties in Some Semi-arid Soils of Borno State**

DOI: 10.9734/IJPSS/2019/v29i130135

- (1) Georges Kogge Kome, University of Dschang, Republic of Cameroon.
- (2) Phyu Phyu Myint, Loikaw University, Myanmar.
- (3) Dodo Juliet Dingsen, University of Jos, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49591>

**2019 - Volume 29 [Issue 2]**

**Water Stress Amelioration and Plant Growth Promotion in Capsicum Plants by Osmotic Stress Tolerant Bacteria**

DOI: 10.9734/IJPSS/2019/v29i230136

- (1) Henrique Kuhn Massot Padilha, Federal University of Pelotas, Brazil.
- (2) Yongchun Zhu, Shenyang Normal University, China.
- (3) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50283>

**Influence of Farming Practices on the Chemical Properties of Soil in Small Scale Tea Farms in Kirinyaga and Tharaka-Nithi Counties of Kenya**

DOI: 10.9734/IJPSS/2019/v29i230137

- (1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
- (2) Jimmy Walter Rasche Alvarez, Universidad Nacional de Asunción, Paraguay.
- (3) Georges Kogge Kome, University of Dschang, Republic of Cameroon.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49973>

**A Comparative Evaluation of Selected Medicinal Plants on Male Fertility Indices (Reproductive Hormones and Sperm Profile) of Albino Wistar Rats: An Animal Case Study**

DOI: 10.9734/IJPSS/2019/v29i230138

- (1) Idiongo Okon Umoh, St. Francis University College of Health and Allied Sciences, Tanzania.
- (2) Tchoffo Herve, University of Dschang, Cameroon.
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Complete Peer review History: <http://www.sdiarticle3.com/review-history/45068>

**GIS-based Analysis of Indigenous and Technical Knowledge of Soil Suitability Evaluation of Cocoa, Citrus and Oil Palm in Ejisu-Juabeng District, Ashanti Region, Ghana**

DOI: 10.9734/IJPSS/2019/v29i230139

- (1) Balthazar Michael Msanya, Sokoine University of Agriculture, Tanzania.
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Complete Peer review History: <http://www.sdiarticle3.com/review-history/50120>

**Effect of Hexanal as a Post-harvest Treatment to Extend the Shelf-life of Banana Fruits (*Musa acuminata* var. Sweet Banana) in Kenya**

DOI: 10.9734/IJPSS/2019/v29i230140

- (1) Amarjeet Kaur, Khalsa College, India.
- (2) Rosendo Balois Morales, Universidad Autonoma de Nayarit, Mexico.
- (3) P. K. Dissanayake, Sabaragamuwa University of Sri Lanka, Sri Lanka.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50156>

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**Yield Response and Nutrient Use Efficiencies under Different Fertilizer Applications in Maize (*Zea mays* L.) In Contrasting Agro Ecosystems**

DOI: 10.9734/IJPSS/2019/v29i330141

- (1) R. K. Lal, India.
- (2) Tarek Slatni, University of Tunis, Tunisia.
- (3) Saroj Parajuli, University of Florida, United States.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49748>

**Quality, Yield and Nutrient Uptake of Fenugreek as Influenced by Integrated Nutrient Management**

DOI: 10.9734/IJPSS/2019/v29i330142

- (1) Osama Ali Mohamed Ali, Menoufia University, Egypt.
- (2) Kyriakos D. Giannoulis, University of Thessaly Greece.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50455>

**Soil Chemical Property Variation under Different Conservation Agriculture Practices, in Bako Tibe District, West Shoa, Ethiopia**

DOI: 10.9734/IJPSS/2019/v29i330143

- (1) Nur Okur, Ege University, Turkey.
- (2) Addam Kiari Saidou, International Institute of Tropical Agriculture (IITA), Nigeria.
- (3) Leyla Idikut, Kahramanmaraş Sütçüimam University, Turkey.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/43750>

**Water Availabilities Associated with Natural Phosphate and Triple Superphosphate in Radish Cultivation**

DOI: 10.9734/IJPSS/2019/v29i330144

- (1) Sayma Samreen, Aligarh Muslim University, India.
- (2) Jimmy Walter Rasche Alvarez, Universidad Nacional de Asunción, Paraguay.
- (3) Rahul Data, Mendel University in Brno, Czech Republic.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50473>

**Organic Fertilizers Effect on Potato (*Solanum tuberosum* L.) Tuber Production in Sandy Loam Soil**

DOI: 10.9734/IJPSS/2019/v29i330146

- (1) Sayed Hussain, Abdul Wali Khan University, Pakistan.
- (2) Abdullah Taufiq, Indonesian Legumes and Tuber Crop Research Institute, Indonesia.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50614>

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**Genetic Variability and Inter-relatedness of Agronomic Traits of Single Cross Hybrid Maize in Contrasting Soil Nitrogen-nutritional Conditions**

DOI: 10.9734/IJPSS/2019/v29i430147

- (1) Charles Afriyie-Debrah, CSIR-Crops Research Institute, Ghana.
- (2) Dale Loussaert, DuPont-Pioneer Hybrid, USA.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/47612>

**Evaluation of Different Nutritional and Soil Sources Fertilizers on the Early Growth of *Moringa oleifera* (Lam)**

DOI: 10.9734/IJPSS/2019/v29i430148

- (1) Said A. Saleh, National Research Centre, Egypt.
- (2) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (3) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50900>

**Rationalization of Water Consumption for Taro Plant through the Rationing of Irrigation and Expand the Plant Ability to Resist Stress Conditions**

DOI: 10.9734/IJPSS/2019/v29i430149

- (1) Bammite Damigou, University of Lomé, Togo.
- (2) P. R. Reddy, CSIR-NGRI, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50956>

**Variation of Growth and Yield of Boro Rice Influenced by Transplanting Method and Gypsum Rate in the Salinity Affected Area of Noakhali in Bangladesh**

DOI: 10.9734/IJPSS/2019/v29i430150

- (1) Lawal Muhammad Anka, Nigeria.
- (2) Oluwatoyin Sunday, Osekita Adekunle Ajasin University, Nigeria.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50809>

**Application of Dry Cocoa Bean Shell Ash and NPK 15:15:15 for Improvement of Soil Fertility and Maize Yield on a Degraded Humid Tropical Alfisol, Southwestern Nigeria**

DOI: 10.9734/IJPSS/2019/v29i430151

- (1) Bharat Raj Singh, Dr. APJ Abdul Kalam Technical University, India.
- (2) Florin SALA, Banat University of Agricultural Sciences and Veterinary Medicine, Romania.
- (3) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/49534>

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**Effect of Increasing Elevation of Lowland Coastal Saline Soils of Sundarbans (India) on Soil Salinity and Its Seasonal Variation**

DOI: 10.9734/IJPSS/2019/v29i530152

- (1) James Burke, University of Arkansas, USA.
- (2) R. K. Mathukia, Junagadh Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/51049>

**Economic Assessment of Napier Grass Production Using Different Fertilizer Combinations under Smallholder Farming Conditions in the Central Highlands of Kenya**

DOI: 10.9734/IJPSS/2019/v29i530153

(1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

(2) Pradeep Mishra, JNKVV, India.

(3) Acaye Genesis, Cyan International, Uganda.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/51270>

**Water Use Efficiency of Maize Genotypes of Different Maturity Groups at Seedling and Grain-filling Growth Stages in a Rainforest Location**

DOI: 10.9734/IJPSS/2019/v29i530154

(1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

(2) R. Mahalakshmi, India.

Complete Peer review History: <http://www.sdiarticle3.com/review-history/50836>

**Morpho-physiological and Yield Responses of Sweet Potato (*Ipomoea batatas* (L.) Lam.) Genotypes to Frequency of Irrigation under Greenhouse Condition**

DOI: 10.9734/IJPSS/2019/v29i530155

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**Influence of Organic and Inorganic Soil Amendments on Soil Moisture Content and Micronutrients**

DOI: 10.9734/IJPSS/2019/v29i530156

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**Identification of Best Surface Sterilization Treatment and Control of Endophytic Bacterial Contamination in *Annona squamosa* L.**

DOI: 10.9734/IJPSS/2019/v29i630157

(1) Manoj Kumar Yadav, SVP University of Agriculture and Technology, India.

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(3) R. Mahalakshmi, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/50949>

**Cations and Related Soil Variables as the Basis for Nutrients Management Strategies in Central Ethiopian Agricultural Soils - I**

DOI: 10.9734/IJPSS/2019/v29i630160

(1) Mohamed Ahmed, Benha University, Egypt.

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Complete Peer review History: <http://www.sdiarticle4.com/review-history/50640>

**Influence of Green Gram (*Vigna radiata* L.) Varieties on Growth and Yield Attributes in Dry Ecological Zones of Kenya**

DOI: 10.9734/IJPSS/2019/v29i630161

(1) Amanullah, The University of Agriculture, Pakistan.

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Complete Peer review History: <https://sdiarticle4.com/review-history/51437>

**Maize-Legumes Rotation Effects on Growth and Yield of Maize in a Semi-Arid Agro-Ecology in Northern Ghana**

DOI: 10.9734/IJPSS/2019/v29i630162

(1) Rentapalli Balaji, Acharya N. G. Ranga Agricultural University, India.

(2) Rahul Datta, Mendel University, Czech Republic.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/51158>

**Chemical Properties of Soil Influence by Sewage Water Irrigation of Different District of Haryana**

DOI: 10.9734/IJPSS/2019/v29i630163

(1) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.

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**Spatial Evaluation of Droughts Using Selected Satellite-based Indices in the Upper Tana River Watershed, Kenya**

DOI: 10.9734/IJPSS/2019/v30i130164

(1) Marcos Hott , Embrapa Gado de Leite, Brazil.

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(3) Nitin Mishra , Graphic Era University, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/51078>

**Germination under High Temperatures of Maize Adapted to the Cerrado of Tocantins**

DOI: 10.9734/IJPSS/2019/v30i130165

(1) Jayath P. Kirthisinghe, University of Peradeniya, Sri Lanka.

(2) R. Mahalakshmi, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/51760>



**Application of GIS on the Identification of Suitable Areas for Water Conservation Technologies in the Upper Tana Watershed of the Central Highlands of Kenya**

DOI: 10.9734/IJPSS/2019/v30i130166

- (1) Mandadapu, S.V.K.V. Prasad, Jawaharlal Nehru Technological University, India.
- (2) Qingfeng Zhang, Northwest A&F University, China.

Complete Peer review History: <https://sdiarticle4.com/review-history/51079>

**Investigating the Phenological and Pomological Characteristics of Indigenous Pears in Northeast Bosnia**

DOI: 10.9734/IJPSS/2019/v30i130167

- (1) Habu Saleh Hamisu, National Horticultural Research Institute, Nigeria.
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Complete Peer review History: <https://sdiarticle4.com/review-history/51491>

**Quantifying Effects of Selected Soil Fertility Management Techniques on Water Use Efficiency in the Central Highlands of Kenya**

DOI: 10.9734/IJPSS/2019/v30i130168

- (1) Mandadapu, S. V. K. V. Prasad, Jawaharlal Nehru Technological University, India.
- (2) Faloye, Oluwaseun Temitope, Federal University of Technology, Nigeria.
- (3) Mohamad Awad, Lebanon.

Complete Peer review History: <https://sdiarticle4.com/review-history/51080>

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**Soil Organic Carbon and Acid Phosphatase Enzyme Activity Response to Phosphate Rock and Organic Inputs in Acidic Soils of Central Highlands of Kenya in Maize**

DOI: 10.9734/IJPSS/2019/v30i230169

- (1) Poloko Emmanuel Mosebi, National University of Lesotho, Lesotho.
- (2) R. Mahalakshmi, Independent Researcher, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/51081>

**Residual Effect of Different Sources of Nutrients on Available NPK in Soil after Harvest of Maize in Rice Fallow Maize Cropping System**

DOI: 10.9734/IJPSS/2019/v30i230170

- (1) Carla Verônica Corrêa, Sao Paulo State University, Brazil.
- (2) Rahul Datta, Mendel University, Czech Republic.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/46843>

**Populational Structure of Eugenia sp. in Paraban Semiarid of State, Brazil**

DOI: 10.9734/IJPSS/2019/v30i230172

- (1) Shadrack Kinyua Inoti, Egerton University, Kenya.
- (2) Rahim Foroughbakhch, University of Nuevo León, Mexico.
- (3) Jeminiwa Maiye Samuel, Southern Guinea Savanna Research Station, Niger.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/51364>

**Productivity and Economic Viability of Intercropping of Cucumber and Lettuce, in Southern Tocantins, Brazil**

DOI: 10.9734/IJPSS/2019/v30i230173

- (1) Olutosin A. Otekunrin, Federal University of Agriculture, Nigeria.
- (2) Hussin Jose Hejase, Al Maaref University, Lebanon.

Complete Peer review History: <https://sdiarticle4.com/review-history/51716>

**Screening of Fieldpea (*Pisum sativum* L.) Genotype against Pod Borer Complex**

DOI: 10.9734/IJPSS/2019/v30i230174

- (1) Oluwatoyin Sunday Osekita, Adekunle Ajasin University, Akungba Akoko, Nigeria.
- (2) Bonaventure January, Mwalimu Julius K. Nyerere University of Agriculture and Technology, Tanzania.

Complete Peer review History: <https://sdiarticle4.com/review-history/51620>

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**Evaluation of Oil Extracts from Three Indigenous Botanicals against Field Pest of Solanum Species**

DOI: 10.9734/IJPSS/2019/v30i330176

- (1) Daniel Kosini, Saint-Jérôme Catholic University Institute of Douala, Cameroon.
- (2) Ahmed Tabbabi, Jichi Medical University, Japan.
- (3) Mohamed Ahmed Gesraha, National Research Centre, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/50511>

**Feasibility of Replacing Chemical Fertilizer by Organic Fertilizer in Maize (*Zea mays* L.) Production in Dhaka, Bangladesh**

DOI: 10.9734/IJPSS/2019/v30i330177

- (1) Subrata Kumar Mandal, CSIR-Central Mechanical Engineering Research Institute, India.
- (2) KOUAME Konan, Peleforo Gon Coulibaly University, Côte d'Ivoire.

Complete Peer review History: <https://sdiarticle4.com/review-history/51781>

**Plant Growth Regulator-Brassinolide for Mitigating Field Waterlogging Stress on Maize**

DOI: 10.9734/IJPSS/2019/v30i330178

- (1) R. Mahalakshmi, India.
- (2) Shadrack Kinyua Inoti, Egerton University, Kenya.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52237>

**Influence of Soil Amendment Practices on Soil Physicochemical Properties, Growths and Edible Leaf Yield of Fluted Pumpkin (*Telfairia occidentalis*) in Enugu South Eastern Area of Nigeria**

DOI: 10.9734/IJPSS/2019/v30i330179

- (1) Graziela da Silva Barbosa, Universidade do Estado da Bahia, Brazil.
- (2) Poloko Emmanuel Mosebi, National University of Lesotho, Lesotho.
- (3) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
- (4) Lawal Mohammad Anka, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/51618>

**Effect of Packaging Materials and Storage Periods on the Protein Content of Three Soybean Varieties from Makurdi, Benue State, Nigeria**

DOI: 10.9734/IJPSS/2019/v30i330180

(1) R. Mahalakshmi, India.

(2) Mariatulqabtiyah Abdul Razak, Universiti Putra Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52205>

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**Impact of Nitrogen Amendments on Soil Enzyme Dynamics under Simulated Wetland Ecosystem**

DOI: 10.9734/IJPSS/2019/v30i430181

(1) Rebecca Yegon, University of Embu, Kenya.

(2) Cristiane Ramos Vieira, University of Cuiabá, Cuiabá, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52594>

**Yield and Storage Performance of Onion (*Allium cepa* L.) Genotypes under in situ and ex-situ Conditions**

DOI: 10.9734/IJPSS/2019/v30i430182

(1) Raj K. Lal, Central Institute of Medicinal and Aromatic Plants, India.

(2) Fernando França da Cunha, Federal University of Viçosa, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/51326>

**Status of Available Phosphorus and Forms of Phosphorus in Soil under Major Cropping Systems of Y.S.R. Kadapa District, A.P.**

DOI: 10.9734/IJPSS/2019/v30i430183

(1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

(2) Santosh Kumar Chaudhary, Bihar Agricultural University, India.

(3) Ashay Dsouza, University of Agricultural Sciences, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/50367>

**Effect of Sulphur on the Yield and Quality of Potato Varieties in Tista Meander Floodplain Soil of Bangladesh**

DOI: 10.9734/IJPSS/2019/v30i430184

(1) Ahmed Karmaoui, Southern Center for Culture and Science, Morocco.

(2) Habu Saleh Hamisu, National Horticultural Research Institute, Nigeria.

Complete Peer review History: <https://sdiarticle4.com/review-history/52258>

**Effect of Organic Manure and Agricultural Lime on Growth and Yield of Two Bean Varieties**

DOI: 10.9734/IJPSS/2019/v30i430185

(1) Anamaria M. Ilinca, University of Agricultural Sciences and Veterinary Medicine, Romania.

(2) Érica de Oliveira Araújo, Federal Institute of Education, Brazil.

(3) Chew Kit Wayne, University of Nottingham Malaysia, Malaysia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52401>

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**Comparative Effect of Decomposed Organic Matter on Seedling Growth of *Pterocarpus erinaceus* Poir. (Fabaceae)**

DOI: 10.9734/IJPSS/2019/v30i530186

(1) Chemutai Roseline, Bukalasa Agricultural College, Uganda.

(2) Ana Maria Arambarri, La Plata National University, Argentina.

(3) Naveen Leno, Kerala Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52501>

**Effect of Crude Oil Concentrations on the Vascular Bundle Size of Two Maize Varieties**

DOI: 10.9734/IJPSS/2019/v30i530187

(1) Alex Oliveira Smaniotto, Goiás Federal Instituto, Brazil.

(2) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.

(3) L. Musundire South, Africa.

Complete Peer review History: <https://sdiarticle4.com/review-history/52689>

**Evaluation of Seed Pre-sowing Treatment Effects on Seedling Emergence and Morphological Growth Parameters of *Acacia auriculiformis* (Australian Wattle) in Different Soil Types**

DOI: 10.9734/IJPSS/2019/v30i530188

(1) Vijendra Kumar Mishra, Lalit Narayan Mithila University, India.

(2) Swati Sindhu, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

Complete Peer review History: <https://sdiarticle4.com/review-history/51910>

**Effects of Environmental Factors on Tulip (*Tulipa* sp.) Cultivars Grown in West Bengal Plains**

DOI: 10.9734/IJPSS/2019/v30i530189

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(2) Seweta Srivastava, Lovely Professional University, India.

(3) Jean A. Boutin, France.

(4) Ramesh Kumar, ICAR-Central Institute for Arid Horticulture, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/51586>

**Vegetative Growth Response of Eggplant (*Solanum aethiopicum* L.) to Combined Effects of Fertilizer Types and Irrigation Regimes Applied on Littoral Tertiary Soil in Côte d'Ivoire**

DOI: 10.9734/IJPSS/2019/v30i530190

(1) Sawadogo Boureima, Université de Fada N'Gourma, Burkina Faso.

(2) Rene Arnoux Da Silva Campos, Mato Grosso State University, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52710>

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**Soil Fertility Level and Cropping Practices Determining Soybean Yield in Northern East and Center of Benin**

DOI: 10.9734/IJPSS/2019/v30i630191

(1) Javier De Grazia, Lomas de Zamora University, Argentina.

(2) Bhupen Kumar Baruah, JB College (Autonomous), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52797>

**Pedogeomorphological Categorization of Selected Soils in Mbogo - Komtonga Irrigation Scheme, Mvomero District, Morogoro Region, Tanzania**

DOI: 10.9734/IJPSS/2019/v30i630192

(1) Rebecca Yegon, University of Embu, Kenya.

(2) Fikir Alemayehu, University of Nairobi, Kenya.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52593>

**Soil Morphology, Physico-chemical Properties, Classification and Potential of Selected Soils in Kenya**

DOI: 10.9734/IJPSS/2019/v30i630193

(1) Rebecca Yegon, University of Embu, Kenya.

(2) B. P. Bhaskar, India.

(3) Orhan Dengiz, Ondokuz Mayıs University, Turkey.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52240>

**Isolation and Identification of Fungal Pathogen Associated with Post Harvest Deterioration of Cucumber (*Cucumis sativus* L.) Fruits in Three Selected Markets in Jos, Nigeria**

DOI: 10.9734/IJPSS/2019/v30i630196

(1) Clint Magill, Texas A & M University, USA.

(2) R. K. Lal, Central Institute of Medicinal and Aromatic Plants, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52605>

**Impact of Organic Wastes on Physical and Chemical Properties of Sandy and Loamy Soils in Egypt**

DOI: 10.9734/IJPSS/2019/v30i630197

(1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

(2) James Burke, University of Arkansas, USA.

(3) Manju Sharma, Amity University, Haryana, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52886>

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**Effect of Nitrogen Fertilization and Spacing on Chemical Composition of Rhodes Grass (*Chloris gayana* Tan) in the Dry Sub Humid Zone of Sokoto, Nigeria**

DOI: 10.9734/IJPSS/2019/v31i130198

(1) Paulo Linhares, Federal Rural Semi-Arid University, Brazil.

(2) Irena Januškaitienė, Vytautas Magnus University, Lithuania.

(3) Rahul Datta, Mendel University in Brno, Czechia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/50117>

**Physiological Response of *Capsicum annuum* L. to Aqueous Extracts of Allelopathic Plants: A Case of *Tithonia rotundifolia* and *Murraya koenigii***

DOI: 10.9734/IJPSS/2019/v31i130199

(1) Justina Nwandimma Nwangwa, University of Calabar, Nigeria.

(2) Nguyen Thi Hieu Trang, Research and Development Center for High Technology Agriculture, Vietnam.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52891>

**Landscape Ecology: A Helicopter View**

DOI: 10.9734/IJPSS/2019/v31i130200

(1) Hamit Ayberk, Istanbul University Cerrahpasa, Turkey.

(2) Douglas Spieles, Denison University, USA.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52552>

**Effects of Preplantation Phosphate on the Inner Morphology of Sugarcane Leaves**

DOI: 10.9734/IJPSS/2019/v31i130201

(1) Benjawan Chutichudet, Mahasarakham University, Thailand.

(2) Syed A. Jamal, Haskell Indian Nations University, USA.

(3) Athira Krishnan, Mahatma Gandhi University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52745>

**Agronomic Performance and Genetic Divergence in Corn (*Zea mays*) in the Cerrado-Amazon Ecotone**

DOI: 10.9734/IJPSS/2019/v31i130202

(1) Joseph Adjebe-Danquah, CSIR-Savanna Agricultural Research Institute, Ghana.

(2) R. K. Lal, CSIR- Central Institute of Medicinal and Aromatic Plants, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52979>

**2019 - Volume 31 [Issue 2]**

**Growth Response of Cocoa (*Theobroma cacao* L.) Seedlings to Application of Cocoa Pod Husk-based Compost**

DOI: 10.9734/IJPSS/2019/v31i230203

(1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.

(2) Chemutai Roseline, Bukalasa Agricultural College, Uganda.

(3) Benjawan Chutichudet, Mahasarakham University, Thailand.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/52869>

**Evaluation of Soil Constituents and Water Quality on the Growth Rate of Olive Trees (*Olea europaea* L.) in Albaha Region, South-Western Saudi Arabia**

DOI: 10.9734/IJPSS/2019/v31i230204

(1) Muhammad Raziq Rahimi Kooh, Universiti Brunei Darussalam, Brunei.

(2) Christian R. Encina-Zelada, National Agrarian University La Molina, Perú.

(3) Guizhou Liu, Chinese Academy of Sciences, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53049>

**Physical Attributes of Soil in Different Forest Cover in South of Tocantins**

DOI: 10.9734/IJPSS/2019/v31i230205

(1) R. K. Mathukia, Junagadh Agricultural University, India.

(2) Jaime Cuauhtemoc Negrete, Autonomous Agrarian Antonio Narro University, Mexico.  
Complete Peer review History: <http://www.sdiarticle4.com/review-history/53282>

**Effect of Zeolite and Mineral Fertilizers on Some Soil Properties and Growth of Jew's Mallow in Clayey and Sandy Soils**

DOI: 10.9734/IJPSS/2019/v31i230206

- (1) R. K. Mathukia, Junagadh Agricultural University, India.
  - (2) Rasha Mohamed Elmeihy, Benha University, Egypt.
  - (3) Ahmed Karmaoui, Southern Center for Culture and Science, Morocco.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53403>

**Understanding Soil Phosphorus**

DOI: 10.9734/IJPSS/2019/v31i230208

- (1) Daniel Kofi Bofo, Prince of Songkla University, Thailand.
  - (2) Rebecca Yegon, University of Embu, Kenya.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52325>

**2019 - Volume 31 [Issue 3]**

**Leaf Conductance Study on Twelve (12) Genotypes of Sorghum [Sorghum bicolor (L.) Moench]**

DOI: 10.9734/IJPSS/2019/v31i330207

- (1) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.
  - (2) Jayath P. Kirthisinghe, University of Peradeniya, Peradeniya 20400, Sri Lanka.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53557>

**Effects of Phosphorus Fertilizer on Plant Growth, Fruit Yield and Proximate Composition of Hot Pepper (Capsicum annum, Rodo Variety)**

DOI: 10.9734/IJPSS/2019/v31i330210

- (1) Benjawan Chutichudet, Mahasarakham University, Thailand.
  - (2) Megahed Mohamed Amer, Egypt.
  - (3) Shrigapure Khudboddin Hanif, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52468>

**Effects of Nitrogen Fertilizer Rate and Inter-row Spacing on Yield and Yield Components of Teff [Eragrostis teff (Zucc.) Trotter] in Limo District, Southern Ethiopia**

DOI: 10.9734/IJPSS/2019/v31i330211

- (1) Klaus Reichardt, Universidade de São Paulo, Brazil.
  - (2) R. K. Mathukia, Junagadh Agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53316>

**Leaf Nutrient Status Vis-à-vis Fruit Yield and Quality of Sweet Orange (Citrus sinensis (L.) Osbeck)**

DOI: 10.9734/IJPSS/2019/v31i330212

- (1) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
  - (2) Gerald Tumwine, Makerere University, Uganda.
  - (3) Dahiru Ibrahim, National Research Institute for Chemical Technology Basawa-Zaria, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53500>

**Mineralization and Decomposition of Four Types of Compost Based on Biomass of Sida cordifolia L. in a Sandy Soil in the Semi-arid Zone of Niger**

DOI: 10.9734/IJPSS/2019/v31i330213

- (1) Cristiane Ramos Vieira, Cuiabá University, USA.
  - (2) Moïse Yoni, Université de Dedeougou, Institut des Sciences de l'Environnement et du Développement Rural, Burkina Faso.
  - (3) Kouame Konan, University of Korhogo, Côte d'Ivoire.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53537>

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**Effect of Fertilization and Bacterial Inoculation on Nutrient Status in Coal Mine Soil under Alder (Alnus sibirica) Plantation**

DOI: 10.9734/IJPSS/2019/v31i430214

- (1) Cristiane Ramos Vieira, Cuiabá University, USA.
  - (2) Shaimaa Hassan Abd-Elrahman, Ain Shams University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53547>

**Study of the Control of Fungus Occurring in Schizolobium amazonicum Seeds with the Use of Pyroligneous Extract**

DOI: 10.9734/IJPSS/2019/v31i430216

- (1) Ochieng O. Anthony, Sumait University, Tanzania.
  - (2) Beatriz Hernandez Carlos, Technological University of the Mixteca, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53551>

**Application of Quality Indicators in the Evaluation of Subtropical Argiudolls and Hapludolls in Formosa (Argentina)**

DOI: 10.9734/IJPSS/2019/v31i430217

- (1) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.
  - (2) S. Kizza-Nkambwe, Uganda Christian University Mukono, Uganda.
  - (3) Georgiana Eurides de Carvalho Marques, Federal Institute of Education, Science and Technology of Maranhão, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53559>

**Effect of Tillage and Water Management on Aggregate Stability of a Gleyic Cambisols**

DOI: 10.9734/IJPSS/2019/v31i430218

- (1) Er. Sunil Kumar, Banda University of Agriculture and Technology, India.
  - (2) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53482>

**Effect of Amending Acid Oxisols Using Basalt Dust, Tithonia diversifolia Powder and NPK 20-10-10 on Garlic (Allium sativum) Production in Bafut (Cameroon Volcanic Line)**

DOI: 10.9734/IJPSS/2019/v31i430219

- (1) Sangeeta Shree, Bihar Agricultural University, India.
  - (2) Florence Aieno Opondo, Moi University, Kenya.
  - (3) Abdu Muhammad Bello, Kano University of Science and Technology Wudil, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53715>

#### **2019 - Volume 31 [Issue 5]**

##### **Phytoremediation of Copper and Nickel Contaminated Soil Using *Eleusine indica* on Soil Properties**

**DOI: 10.9734/IJPSS/2019/v31i530220**

- (1) Adefarati Oloruntoba, National Biotechnology Development Agency, Nigeria.
  - (2) Muhammad Raziq Rahimi Kooh, Universiti Brunei Darussalam, Brunei.
  - (3) Fábio Henrique Portella Corrêa de Oliveira, Universidade Federal Rural de Pernambuco, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53747>

##### **Influence of Soil Bioamendments on the Availability of Nickel and Phytoextraction Capability of Marigold from the Contaminated Soil**

**DOI: 10.9734/IJPSS/2019/v31i530221**

- (1) Justyna Kujawska, Lublin University of Technology, Poland.
  - (2) E. Ndor, College of Agriculture, Nigeria.
  - (3) Muhammad Raziq Rahimi Kooh, Universiti Brunei Darussalam, Brunei.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51283>

##### **Morphological and Structural Characterization of Rhizospheric Endomycorrhiza Communities Associated with Rice Grown in the Sahelian Zone (Chad)**

**DOI: 10.9734/IJPSS/2019/v31i530222**

- (1) Addam Kiari Saidou, Niger.
  - (2) Douira Allal, Ibn Tofail Univeristy, Morocco.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54302>

##### **Environmental Diagnosis of Degraded Pasture Areas and Soil Chemical Quality**

**DOI: 10.9734/IJPSS/2019/v31i530223**

- (1) Cristiane Ramos Vieira, Cuiabá University, Brazil.
  - (2) Mandadapu S. V. K. V. Prasad, Jawaharlal Nehru Technological University, Kakinada, India.
  - (3) R. K. Mathukia, Junagadh Agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53310>

##### **Adaptive Strategies of Desert Plants in Coping with the Harsh Conditions of Desert Environments: A Review**

**DOI: 10.9734/IJPSS/2019/v31i530224**

- (1) Delian Elena, University of Agronomical Sciences and Veterinary Medicine from Bucharest, Romania.
  - (2) Acaye Genesis, Cyan International, India.
  - (3) Danni Guo, South African National Biodiversity Institute (SANBI), South Africa.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/52649>

#### **2019 - Volume 31 [Issue 6]**

##### **Development of *Anadenanthera colubrina* Seedlings Subjected to Different Doses of Coconut Powder and Arbuscular Mycorrhizal for Rehabilitation of Mining Areas**

**DOI: 10.9734/IJPSS/2019/v31i630225**

- (1) Benjawan Chutichudet, Mahasarakham University, Thailand.
  - (2) ABA-Toumnou Lucie, University of Bangui, Central African Republic.
  - (3) Deepranjan Sarkar, Banaras Hindu University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54457>

##### **Effects of Nitrogen Rates on Morphological Development of Upland Rice Varieties in Mwea, Kirinyaga County, Kenya**

**DOI: 10.9734/IJPSS/2019/v31i630226**

- (1) Chemutai Rosline, Bukalasa Agricultural College, Uganda.
  - (2) Benjawan Chutichudet, Mahasarakham University, Thailand.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54117>

##### **Identification of Wheat Cultivars by CART Analysis**

**DOI: 10.9734/IJPSS/2019/v31i630227**

- (1) Anuj Kumar Choudhary, Bihar Agricultural University, India.
  - (2) Soyema Khatun, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54001>

##### **Mineralogical Composition and Bioactive Molecules in the Pulp and Seed of Pataua (*Oenocarpus bataua* Mart.): A Palm from the Amazon**

**DOI: 10.9734/IJPSS/2019/v31i630228**

- (1) Mohamed Gamal Shehata, City of Scientific Research and Technological Applications, Egypt.
  - (2) Jayath P. Kirthisinghe, University of Peradeniya Peradeniya, Sri Lanka.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54389>

##### **Agroeconomic Aspects of Project Implementation of Intensive Fruit Farming**

**DOI: 10.9734/IJPSS/2019/v31i630229**

- (1) Subrata Kumar Mandal, CSIR- Central Mechanical Engineering Research Institute, India.
  - (2) Maria Raquel Rybak, National Institute of Agricultural Technology (INTA), Argentina.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54277>