

**List of Reviewers**  
(as per the published articles)  
Year: 2021

**International Journal of Plant & Soil Science**  
ISSN: 2320-7035

**2021 - Volume 33 [Issue 1]**

**Saline-Sodic Soils Treated with Some Soil Amendments and Foliar Application with Compost Tea and Proline for Improvement Some Soil Properties and Yield-Water Productivity of Rice**

DOI: 10.9734/IJPSS/2021/v33i130402

- (1) Arkadiusz Artyszak, Warsaw University of Life Sciences, Poland.
  - (2) Dominic Kwadwo Anning, Gansu Agricultural University, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66373>

**Effects of Different Rates of Nitrogen and Phosphorus Fertilizers on Growth and Yield of Potato (*Solanum tuberosum*) under Mechanized and Traditional Cultivation**

DOI: 10.9734/IJPSS/2021/v33i130403

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
  - (2) Harrison Rware, CABI-Centre for Agriculture and Bioscience International, UK.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66331>

**Growth and Yield of Squash Influenced by Leaf Pruning and Gibberellic Acid (GA<sub>3</sub>)**

DOI: 10.9734/IJPSS/2021/v33i130405

- (1) Ignacio Carranza Cerda, Colegio de Postgraduados Campus Puebla, México.
  - (2) Ahmed Mohammed Hasan, Al-Qasim Green University, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65827>

**Effect of Plant Densities on Yield Potential of Nerica 10 Rice Variety (*Oryza sativa* L.) In Taita Taveta County**

DOI: 10.9734/IJPSS/2021/v33i130406

- (1) Anurag Kumar, M. S. Swaminathan School of Agriculture, Shoolini University, India.
  - (2) Hari Om, Bihar Agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65992>

**The Role of Controlled and Mole Drainage in Relation to Water Saving, Salt Accumulation on Sugar Beet Yield and Quality in North Nile Delta, Egypt**

DOI: 10.9734/IJPSS/2021/v33i130407

- (1) Umberto Antonio Sesso Filho, State University of Londrina, Brazil.
  - (2) Francisco Navarro, University of Granada, Spain.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66432>

**Correlation between the Soil Moisture Reading Obtained with Soil Moisture Sensors and Gravimetric Method for Scheduling of Irrigation in Maize**

DOI: 10.9734/IJPSS/2021/v33i130416

- (1) Alessia Cogato, University of Padova, Italy.
  - (2) David R. Green, University of Aberdeen, UK.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66185>

**Effect of Vermicompost and Foliar Spray of Zinc on Growth, Quality and Productivity of Groundnut (*Arachis hypogaea* L.)**

DOI: 10.9734/IJPSS/2021/v33i130526

- (1) Hussein Ali Salim, Iraq.
  - (2) Işılav Lavkor, Biological Control Research Institute, Turkey.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/70879>

**Soil Microbes are Shaped by Soil Physico-chemical Properties: A Brief Review of Existing Literature**

DOI: 10.9734/IJPSS/2021/v33i130409

- (1) Omar Zennouhi, Moulay Ismail University, Morocco.
  - (2) Laís Grazielle Silva, Federal University of Viçosa, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66218>

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DOI: 10.9734/IJPSS/2021/v33i230408

- (1) Maciej Kubon, University of Agriculture in Krakow, Poland.
  - (2) Hailu Feyisa, Bako Agricultural Research Center, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66049>

**Rice Husk Dust and NPK Improve Soil Chemical Properties and Growth Response of *Jatropha***

DOI: 10.9734/IJPSS/2021/v33i230410

- (1) Humberto Araújo de Almeida, Universidade Federal de Minas Gerais, Brazil.
  - (2) Suelen Cristina De Sousa Lima, Universidade Federal do Amazonas, Brazil.
  - (3) Sanjay Kumar Ray, ICAR-KVK, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66216>

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DOI: 10.9734/IJPSS/2021/v33i230411

- (1) Tandzi Ngoune Liliane, University of Bamenda, Cameroon.
  - (2) Dobrin Aurora, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
  - (3) cPopa Dana Cătălina, University of Agricultural Sciences and Veterinary Medicine Bucharest, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66340>

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DOI: 10.9734/IJPSS/2021/v33i230412

- (1) Jose Franco Da Cunha Leme Filho, School of Plant and Environmental Sciences, USA.
  - (2) Claude Ahouangninou, National University of Agriculture, Benin.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65625>

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DOI: 10.9734/IJPSS/2021/v33i230413

- (1) Hardiyanto, Indonesian Citrus and Subtropical Fruits Research Institute, Indonesia.
  - (2) Hamza Sohail, Huazhong Agricultural University, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66544>

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DOI: 10.9734/IJPSS/2021/v33i230414

(1) Konan-WaidhetArthur Brice, University Jean Lorougnon Guede, Côte d'Ivoire.

(2) Marwah M. Alkhuzai, University of Al-Qadisiyah, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66483>

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DOI: 10.9734/IJPSS/2021/v33i230415

(1) N. Elakiya, Tamil Nadu Agricultural University, India.

(2) Sri Harini, Maulana Malik Ibrahim State Islamic University, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59524>

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DOI: 10.9734/IJPSS/2021/v33i230528

(1) Somanath Sarvade, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

(2) Elakiya, N, Tamil Nadu Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/70934>

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DOI: 10.9734/IJPSS/2021/v33i330417

(1) Rakesh Kumar, Birsa Agricultural University, India.

(2) Bindhu J. S, Trivandrum, Kerala Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66169>

**Morphological and Physiological Responses of Arachis hypogaea L. to Salinity and Irrigation Regimes in Screen House**

DOI: 10.9734/IJPSS/2021/v33i330418

(1) Hajar Salehi, Bu Ali Sina University, Iran.

(2) Nicoleta Ungureanu, University Politehnica of Bucharest, Romania.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66109>

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DOI: 10.9734/IJPSS/2021/v33i330419

(1) Tanja Dodoš, University of Belgrade, Serbia.

(2) Juan-Antonio Valencia-Hernández, Autonomous University of Queretaro, Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66893>

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DOI: 10.9734/IJPSS/2021/v33i330420

(1) Tális Pereira Matias, Federal University of Alfnas (UNIFAL-MG), Brazil.

(2) Pawel Pohl, Wroclaw University of Science and Technology, Poland.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64136>

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DOI: 10.9734/IJPSS/2021/v33i330421

(1) K.V. Mohanan, University of Calicut, India.

(2) Thode Filho, Federal Institute of Education, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67246>

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DOI: 10.9734/IJPSS/2021/v33i330422

(1) Jeniffer Ribeiro de Oliveira, Federal University of Espirito Santo, Brazil.

(2) Geovana Carla Girondi Delaqua, State University of Northern Rio de Janeiro, Brazil.

(3) Abu ul Hassan Faiz, University of Azad Kashmir, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64768>

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DOI: 10.9734/IJPSS/2021/v33i330423

(1) Lennin Musundire, Kenya.

(2) Dirk Janssen, IFAPA Center La Mojonera, Spain.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66410>

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DOI: 10.9734/IJPSS/2021/v33i430427

(1) Luis Miguel Schiebelbein, State University of Ponta Grossa, Brazil.

(2) Kumari Aditi, Corteva Agriscience, India.

(3) Asma Fayaz, Chandigarh University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65857>

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DOI: 10.9734/IJPSS/2021/v33i430424

(1) Mulue Girmay Gebreslasie, Kyushu University, Japan.

(2) Chiurciu Irina-Adriana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67274>

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DOI: 10.9734/IJPSS/2021/v33i430425

(1) Sirpaul Jaikishun, University of Guyana, Guyana.

(2) Zhenping Yang, Shanxi Agricultural University, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67140>

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DOI: 10.9734/IJPSS/2021/v33i430426

(1) Yanpeng Wang, Nanjing Agricultural University, China.

(2) Angélica Lino Rodrigues, São Paulo State University, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67312>

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DOI: 10.9734/IJPSS/2021/v33i430428

- (1) Sonam Suresh Rao Kale, MGM College of Agricultural Biotechnology, India.
- (2) Aparecida Leonir da Silva, Universidade de São Paulo, Brazil.
- (3) Sudhir K Upadhyay, VBS Purvanchal University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66707>

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DOI: 10.9734/IJPSS/2021/v33i430429

- (1) Kelly Bossardi Dias, Universidade Estadual Paulista "Júlio de Mesquita Filho" –UNESP, Brazil.
- (2) Jianmei Zhang, Yangtze University, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67089>

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DOI: 10.9734/IJPSS/2021/v33i430430

- (1) Dimitris Tsipianitis, University of Patras, Greece.
- (2) Parvathi.R, Vellore Institute of Technology, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66949>

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DOI: 10.9734/IJPSS/2021/v33i430458

- (1) Dennis Maina Gatahi, Karatina University, Kenya.
- (2) Nihad Abdul-Lateef Ali Kadhim, AL -Qasim Green University, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68455>

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DOI: 10.9734/IJPSS/2021/v33i530431

- (1) Patel Gayatriben Bhagavandas, Kadi University, India.
- (2) Ngoh Doo Jules Patrice, University of Maroua, Cameroon.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67201>

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DOI: 10.9734/IJPSS/2021/v33i530432

- (1) Associate Professor Garba Omar, Bayero University, Nigeria.
- (2) Mary Louis Mhazo, Mananga Regional Center, Eswatini.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53714>

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DOI: 10.9734/IJPSS/2021/v33i530433

- (1) Karima Mohamed El-Absy, Egypt.
- (2) Benigno Estrada Drouaillet, Universidad Autónoma de Tamaulipas, México.

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DOI: 10.9734/IJPSS/2021/v33i530434

- (1) Bayu Dume Gari, Jimma University College of Agriculture and Veterinary Medicine, Ethiopia.
- (2) Teresa Cristina Tarlé Pissarra, Unesp -São Paulo State University, Brazil.
- (3) Muhammed Cemal Toraman, University of Hakkari, Turkey.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67103>

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DOI: 10.9734/IJPSS/2021/v33i530435

- (1) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (2) Abul Faiz, Barama College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66981>

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DOI: 10.9734/IJPSS/2021/v33i530436

- (1) Vu Thi Thu Ha, National Key Laboratory for Petrochemical and Refinery Technologies, Vietnam.
- (2) Pranavkumar D. Bhangaonkar, Gujarat Power Engineering & Research Institute, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67079>

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DOI: 10.9734/IJPSS/2021/v33i530437

- (1) Fujian Li, Yangzhou University, China.
- (2) Wei Jianlin, Shandong Academy of Agricultural Sciences, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67954>

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DOI: 10.9734/IJPSS/2021/v33i630438

- (1) Fayera Bakala Gabayo, Mizan-Tepi University, Ethiopia.
- (2) Egata Shunka Tolessa, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66979>

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DOI: 10.9734/IJPSS/2021/v33i630441

- (1) Crammer Kayuki Kaizzi, National Agricultural Research Organization (NARO), Uganda.
- (2) Md Harunur Rashid, University of Newcastle, Australia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67710>

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DOI: 10.9734/IJPSS/2021/v33i630442

- (1) U. Triveni, Acharya N. G. Ranga Agricultural University, India.
- (2) Dirceu Guilherme de Souza Ramos, Federal University of Jataí, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67334>

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DOI: 10.9734/IJPSS/2021/v33i630443

- (1) Ali Mohamed Saad, Mansoura University, Egypt.
  - (2) Md. Abubakar Siddique, Bangladesh Rice Research Institute, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67815>

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DOI: 10.9734/IJPSS/2021/v33i630444

- (1) P. Senthilvalavan Annamalai, University, Annamalaiagar, India.
  - (2) Kadri Karim, Regional Research Center on Oasis Agriculture, Tunisia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67425>

**Sustainable Issues and Crop Diversification of the Rice-Wheat Cropping System for Higher Productivity and Resource Use Efficiency: A Review**

DOI: 10.9734/IJPSS/2021/v33i630439

- (1) Akshit Chaudhary Charan Singh, Haryana Agricultural University, India.
  - (2) Barlin Orlando Olivares Campos, University of Cordoba, Spain.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67868>

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DOI: 10.9734/IJPSS/2021/v33i630440

- (1) Eliziane Carla Scariot, Federal Institute of Education, Science and Technology of São Paulo, Brazil.
  - (2) Ali Abdel-hadi Mahoud Alsudani, University of Al-Qadisiyah, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67644>

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DOI: 10.9734/IJPSS/2021/v33i730445

- (1) Polyanne Aparecida Coelho, Federal University of Lavras, Brazil.
  - (2) Giovanni de Oliveira Garcia, Federal University of Espírito Santo, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67294>

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DOI: 10.9734/IJPSS/2021/v33i730446

- (1) Wacław Jarecki, University of Rzeszów, Poland.
  - (2) Moraru Paula Ioana, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67111>

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DOI: 10.9734/IJPSS/2021/v33i730447

- (1) Tiago Reis Dutra, Instituto Federal Do Norte de Minas Gerais (IFNMG), Brazil.
  - (2) Alejandra Juana Porteous Alvarez, Universidad de León, Spain.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67161>

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DOI: 10.9734/IJPSS/2021/v33i730448

- (1) Maria Luisa Izaguirre, Universidad Tecnica de Manabi, Ecuador.
  - (2) Aparna B. Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67776>

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DOI: 10.9734/IJPSS/2021/v33i730449

- (1) Muhammed Shako, Oda Bultum University, Ethiopia.
  - (2) Bibian Okwuchukwu Aziagba, Nnamdi Azikiwe University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65489>

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DOI: 10.9734/IJPSS/2021/v33i730451

- (1) Víctor Manuel de Jesús Canché Ek, México.
  - (2) Luciano Silva Sena, Universidade Federal do Piauí, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67798>

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DOI: 10.9734/IJPSS/2021/v33i730450

- (1) Przemyslaw Barlog, Poznan University of Life Sciences, Poland.
  - (2) Saeideh Dorostkar, Shiraz University, Iran.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67744>

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DOI: 10.9734/IJPSS/2021/v33i830453

- (1) Conchi Sánchez, Spain.
  - (2) Qi Wang, Huazhong Agricultural University, China.
  - (3) Tsvakai Gama, University of the Sunshine Coast, Australia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67859>

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DOI: 10.9734/IJPSS/2021/v33i830452

- (1) Rajendra Acharya, Kyungpook National University, South Korea.
  - (2) Nicholas V. Travanty, North Carolina State University, North Carolina.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68271>

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DOI: 10.9734/IJPSS/2021/v33i830454

- (1) Daniel Adu Boakye, University of Florida, USA.
  - (2) B. N. Hazarika, Central Agril. University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68021>

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DOI: 10.9734/IJPSS/2021/v33i830455

(1) Ahmed Bunu, Ramat Polytechnic, Nigeria.

(2) Seyede Roghie Ghadimezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68234>

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DOI: 10.9734/IJPSS/2021/v33i830456

(1) M. Pramila, Pavendar Bharathidasan College of Arts and Science, India.

(2) J. B. Narendra Kumar, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/67898>

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DOI: 10.9734/IJPSS/2021/v33i830457

(1) Ch. Aruna Kumari, Jaya Shankar Agricultural University, India.

(2) Muhammad Hassan, National University of Sciences & Technology, Pakistan.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68233>

**Effect of Organo-nitrogen Fertilization on N-uptake and Growth Yield of Potatoes using <sup>15</sup>N**

DOI: 10.9734/IJPSS/2021/v33i830459

(1) Sajida Frhan Hussain, Ministry of Science and Technology, Iraq.

(2) Renata Gaj, Poznan University Of Life Sciences, Poland.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/67731>

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**Impact of Zinc Fertilization on Yield, Yield Attributes and Quality Parameters of Finger Millet Varieties under Rainfed alfisols of Southern Zone, Andhra Pradesh**

DOI: 10.9734/IJPSS/2021/v33i930460

(1) Mateus Alves de Sousa, Federal University of Western Pará, Brazil.

(2) Mahmood A. Albo Hay Allah, Iraq.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68454>

**Performance of Carnation (*Dianthus caryophyllus* L) Varieties under Protected Condition**

DOI: 10.9734/IJPSS/2021/v33i930461

(1) Bernardo Chaves, Auburn University, USA.

(2) Neveen El-Sayed Metwally, Agricultural Research Center (ARC), Egypt.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/67889>

**Isolation and Screening of Chilli Pepper for Fungal Contamination and Aflatoxin Production**

DOI: 10.9734/IJPSS/2021/v33i930462

(1) Anjana Pradhan, Govt of Sikkim, India.

(2) Sherifa Mostafa M. Sabra, KSA.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68528>

**Principal Component Analysis for Yield in Blackgram (*Vigna mungo* L. Hepper) under Organic and Inorganic Fertilizer Managements**

DOI: 10.9734/IJPSS/2021/v33i930463

(1) Elvino Ferreira, Universidade Federal de Rondônia, Brazil.

(2) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68236>

**Optical Characteristics, Thermal Use Efficiency, Yield and Yield Attributes of Bt Cotton under Different Plant Spacing and Fertilizer Levels**

DOI: 10.9734/IJPSS/2021/v33i930464

(1) Fatemeh Gholizadeh, University of Kurdistan, Iran.

(2) Muayed Fadhil Abbas, Basrah University College of Agriculture, Iraq.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68657>

**Impact of Weed Management Practices on Yield Attributes, Economics and Phytotoxicity of Kharif Maize**

DOI: 10.9734/IJPSS/2021/v33i930465

(1) Charles Nyarangi'o Nyamwamu, Kenyatta University, Kenya.

(2) M. Bharathalakshmi, N. G. Ranga Agricultural University, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68414>

**Agromorphological Determinants Favoring the Spread of Anthracnose Disease in Cashew Agroforestry Farms in Côte d'Ivoire**

DOI: 10.9734/IJPSS/2021/v33i930466

(1) Guilherme Henrique Almeida Pereira, Universidade Federal De Roraima, Brazil.

(2) Shweta Agarwal, IARI, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/66569>

**2021 - Volume 33 [Issue 10]**

**Effect of Sources, Split and Foliar Application of KCl and KClO<sub>3</sub> on Availability and Uptake of Phosphorus in Aerobic Rice**

DOI: 10.9734/IJPSS/2021/v33i1030467

(1) Hussein Ali Salim, Iraq.

(2) Janilson Pinheiro, Federal Rural University of Semi-arid-UFERSA, Brazil.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68503>

**Population Dynamics of *Pratylenchus brachyurus* in Maize Treated with Inorganic Fertilizer**

DOI: 10.9734/IJPSS/2021/v33i1030468

(1) Gitam Singh, Dr. Bps College Bikapur, India.

(2) Ajaz Ahmad Lone, Sher e Kashmir University of Agricultural Sciences and Technology of Kashmir India.

(3) Lalu Prasad Yadav, ICAR-Central Horticultural Experiment Station (CIAHRS), India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/67714>

**Effect of Different Levels of Phosphorus, Phosphorus Solubilising Bacteria and Farmyard Manure on Nutrient Content and Uptake by Bt-Cotton**

DOI: 10.9734/IJPSS/2021/v33i1030469

(1) Mwendu Ngige, Kenyatta University, Kenya.

(2) Soroush Soltani, Universiti Putra Malaysia, Malaysia.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68571>

**Direct and Residual Effect of Integrated Nitrogen Management on Productivity of Rice-maize Cropping System**

DOI: 10.9734/IJPSS/2021/v33i1030470

(1) Simerjit Kaur, Rayat-Bahra University, India.

(2) Shahid Ahmed, ICAR-IGFRI, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68665>

**Effect of Integrated Use of Organic Manures and Chemical Fertilizers under Soil Test Crop Response Approach on Soil Properties and Yield of Maize (*Zea mays* L.)**

DOI: 10.9734/IJPSS/2021/v33i1030471

(1) Juan Jose Aparicio Porres, Universidad Mayor de San Andrés La Paz, Bolivia.

(2) Meksy Dianawati, Indonesia Agency for Agriculture Research and Development, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68735>

**AMMI Appended with BLUP to Assess the Superiority of Hullness Barley Genotypes Evaluated under Coordinated System of the Country**

DOI: 10.9734/IJPSS/2021/v33i1030472

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

(2) Jan Bocianowski, Poznań University of Life Sciences, Poland.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68437>

**Effect of Weed Management Practices and Fertilizer Levels on Crop Nutrient Uptake and Weed Nutrient Removal in the Hybrid Rice**

DOI: 10.9734/IJPSS/2021/v33i1030473

(1) Oliver Okumu, University of Nairobi, Kenya.

(2) Rajesh Kumar Meena, ICAR-National Dairy Research Institute, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68302>

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**Effect of Floral Preservatives on Post Harvest Life of Gladiolus (*Gladiolus grandiflorus* L.) cv. American Beauty**

DOI: 10.9734/IJPSS/2021/v33i1130476

(1) Antonio Hélio Junqueira, Universidade Federal do Paraná (UFPR), Brazil.

(2) Fernanda Ludwig, Universidade Estadual do Rio Grande do Sul (UERGS), Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68343>

**Effect of Soil Application of Cattle Urine and Nitrogen on Growth, Yield and Nutrient Uptake by Maize (Fodder) in Inceptisol**

DOI: 10.9734/IJPSS/2021/v33i1130474

(1) Tswana Matthew Ndamayaki, Biotechnology Advanced Research Centre SHESTCO, Nigeria.

(2) Shakti Singh Bhati, Agriculture University, India.

(3) RL Choudhary, Natural Resource Management, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68144>

**Constraints and Suggestions Perceived by the Pulse Farmers of Nayagarh District of Odisha**

DOI: 10.9734/IJPSS/2021/v33i1130475

(1) Hetal Nitin Bhide, Sandip Foundation, India.

(2) K. Gangadhara, ICAR-Central Tobacco Research Institute, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69039>

**Effect of Value Added Product from Sugar Industry as a Potassium Source on Growth and Yield Attributes of Maize (*Zea mays* L.)**

DOI: 10.9734/IJPSS/2021/v33i1130477

(1) Netsanet Ayele, Ethiopian Sugar Corporation, Ethiopia.

(2) T. Batey, University of Aberdeen, UK.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68606>

**Identification of Biological Efficient and Profitable Cropping Systems in Central Plain Zone of Uttar Pradesh**

DOI: 10.9734/IJPSS/2021/v33i1130478

(1) Justice Rono, Nanjing Agricultural University, China.

(2) Mohammadreza Momayezi, Islamic Azad University, Iran.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69068>

**Effects of Salinity and Arbuscular Mycorrhizal Fungi Interactions on Morphology of 10 Varieties of Tomato (*Solanum lycopersicum* L.)**

DOI: 10.9734/IJPSS/2021/v33i1130479

(1) Hadi Khavari, Islamic Azad University, Iran.

(2) Iris Esther MarcanoGonzález, Universidad Autónoma de Santo Domingo, Dominican Republic.

(3) Larissa Alves Lopes, Federal University of Ceará, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67774>

**Evaluation of *Melia Dubia* for its Biomass Production, Carbon Stock, Carbon Sequestration and Economic Returns in Agroforestry System**

DOI: 10.9734/IJPSS/2021/v33i1130480

(1) Freitas Iwata, Instituto Federal Do Piauí, Brazil.

(2) Kannan CS W arrier I, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68813>

**2021 - Volume 33 [Issue 12]**

**Influence of Water Regime and Fertilization on the Vegetative Parameters of Two Varieties of Okra (*Abelmoschus esculentus* (L.) Moench, Malvacea) in the Daloa Region, Côte d'Ivoire**

DOI: 10.9734/IJPSS/2021/v33i1230481

(1) George O. Odugbenro, Northeast Agricultural University, China.

(2) K. Sunilkumar, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68698>

**Endogenous Hormones in Habanero Pepper Seeds**

DOI: 10.9734/IJPSS/2021/v33i1230482

(1) Peter Chikezie Ayogu, University of Science and Technology (ESUT), Nigeria.

(2) Diorge J. Marmitt, University of Taquari Valley -Univates, Brazil.

Complete Peerreview History: <http://www.sdiarticle4.com/review-history/68936>

**Effect of Different Surface Coatings on Shelf Life and Quality of Guava (*Psidium guajava* L.) CV. Allahabad Safeda**

DOI: 10.9734/IJPSS/2021/v33i1230483

(1) Florin Sala, Banat University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania", Romania.

(2) James Kamau Mbugua, University of Nairobi, Kenya.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/62735>

**Growth, Nutrient Uptake and Yield of Wheat as Influenced by Foliar Sprays of Cattle Urine and Nitrogen**

DOI: 10.9734/IJPSS/2021/v33i1230484

- (1) Ashutosh Kumar Pandey, Sharda University, India.
  - (2) Sirlene Lopes de Oliveira, São Paulo State University, Brazil.
  - (3) Nilly Ahmed Hassan, Abdelfattah Plant Protection Research Institute, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68398>

**Digital Terrain Characterization of Nilona Micro Watershed of Darwha Block of Maharashtra**

DOI: 10.9734/IJPSS/2021/v33i1230485

- (1) Wissam Al-Taliby, University of Babylon, Iraq.
  - (2) Anand Verdhen, IIT Delhi, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68849>

**Effects of Different Maize–Soybean Intercropping Patterns on Yield Attributes, Yield and B: C Ratio**

DOI: 10.9734/IJPSS/2021/v33i1230486

- (1) Albino N. Taer, Surigao State College of Technology, Philippines.
  - (2) Akpa, Enya Anari, University of Calabar, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69320>

**Nutrient Uptake Studies under Varying Drip Irrigation Regimes and Fertigation Levels in Rabi Cauliflower in Telangana State**

DOI: 10.9734/IJPSS/2021/v33i1230487

- (1) Piotr Stachowski, Poznań University of Life Sciences, Poland.
  - (2) Omar Ali, The University of the West Indies, Jamaica.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69324>

**2021 - Volume 33 [Issue 13]**

**Influence of Tillage Practices and Nitrogen Sources on Nitrogen Availability and Uptake of Rice**

DOI: 10.9734/IJPSS/2021/v33i1330488

- (1) Fernando França da Cunha, Federal University of Viçosa, Brazil.
  - (2) Egas José Armando, Eduardo Mondlane University, Mozambique.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69032>

**SSR Based Genetic Diversity in Magic Lines of Soybean (*Glycine max(L.) Merrill*)**

DOI: 10.9734/IJPSS/2021/v33i1330489

- (1) R. Ravikesavan, Tamil Nadu Agricultural University, India.
  - (2) Ayan Chatterjee, Guru Nanak Institutions Telangana, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69250>

**Nutrients Status in Arabica Coffee (*Coffea arabica L*) Soils of Non-Traditional Area (NTA)**

DOI: 10.9734/IJPSS/2021/v33i1330490

- (1) Kiran D. A., Siddagangal Institute of Technology, India.
  - (2) Nazanin Khakipour, Islamic Azad University, Iran.
  - (3) Kadri Karim, Regional Institute of Research in Oasis Agriculture, Tunisia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69017>

**Soil Carbon Fractions at Different Soil Depths as Influenced by Land use Practices under Cropping Systems in a Vertisol**

DOI: 10.9734/IJPSS/2021/v33i1330491

- (1) Rozainah Mohamad Zakaria, University of Malaya, Malaysia.
  - (2) Fernando Paz Pellat, Colegio de Postgraduados, Mexico.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68983>

**Evaluation of the Interactive effect of Carbon Dioxide and Temperature on Plant Growth using Hyperspectral Remote Sensing Technology**

DOI: 10.9734/IJPSS/2021/v33i1330492

- (1) M. Lourdes Yáñez-López, Universidad Autónoma Metropolitana-Iztapalapa, Mexico.
  - (2) Rayees Ahmad Mir, Jiwaji University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69632>

**Characterising Rice (*Oryza indica*) Ecology in East and Southern Eastern Plateau of Odisha using Multi Source Remote Sensing**

DOI: 10.9734/IJPSS/2021/v33i1330493

- (1) Jarmila Svancarova Lastincova, Central Control and Testing Institute in Agriculture, Slovakia.
  - (2) Barbara Sawicka, University of Life Science in Lublin, Poland.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69891>

**Assessment of Genetic Diversity using D<sup>2</sup> Statistics in Chickpea (*Cicer arietinum L.*) under Late Sown Conditions**

DOI: 10.9734/IJPSS/2021/v33i1330494

- (1) Yamanura, University of Agricultural Sciences, India.
  - (2) Jignasha T. Thumar, Government Science College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69603>

**2021 - Volume 33 [Issue 14]**

**Conservation Agriculture Practices on Physiological Indices of Rice in Rice Based Cropping System**

DOI: 10.9734/IJPSS/2021/v33i1430495

- (1) Sergeeva Natalya Nikolaevna, Scientific Institution "North Caucasian Federal Scientific Center of Horticulture, Viticulture, Wine-making", Russia.
  - (2) Mohammadreza Mahdikhani, University of Western Australia, Australia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69612>

***Lysinibacillus acetophenoni* and *Pseudomonas stutzeri* with High Salt effect, Recovered from High Salinity Soil Area (Indo-Gangetic Plain of India)**

DOI: 10.9734/IJPSS/2021/v33i1430497

- (1) Dan Răzvan Popoviciu, Ovidius" University, Romania.
  - (2) Ashish Wamanrao Selokar, Mohsinbhai Zaveri Mahavidyalaya, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68646>

**Anatomization of Soil Fertility Status of Chaka Block, Yamuna River Bank, Prayagraj, Uttar Pradesh, India**

DOI: 10.9734/IJPSS/2021/v33i1430500

- (1) Hadj Miloud Samir, Ecole Nationale, Algeria.
  - (2) Teshome Yitbarek, Natural Resource Management, Wolkite, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68378>

**Socio-Economic Profile, Motivational Sources and Reason behind Joining the Farmer Producer Companies by the Dairy Farmers in India**

DOI: 10.9734/IJPSS/2021/v33i1430501

- (1) Naveed Hamid, SKUAST, India.
  - (2) Asim Faraz, Bahauddin Zakariya University, Pakistan.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69389>

**Productivity Enhancement of Foxtail Millet (*Setaria italica* L.) through Critical Agronomic Interventions under Southern Agro-Climatic Zone of Andhra Pradesh**

DOI: 10.9734/IJPSS/2021/v33i1430502

(1) Graham Brodie, the University of Melbourne, Australia.

(2) N. Hari Satyanarayana, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69939>

**Integrated Pest Management In Coffee**

DOI: 10.9734/IJPSS/2021/v33i1430496

(1) Francisco Hernández Rosas, Colegio de Postgraduados, Mexico.

(2) Akinnawo Solomon, Olusegun Agagu University of Science and Technology (OAUSTECH), Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/67735>

**Role of Selenium in Regulation of Plant Antioxidants, Chlorophyll Retention and Osmotic Adjustment under Drought Conditions: A Review**

DOI: 10.9734/IJPSS/2021/v33i1430504

(1) Seyed Mohammad Nasir Mousavi, University of Debrecen, Hungary.

(2) Mohammad Hassan Sayyari Zahan, University of Birjand, Iran.

(3) Alessandra Lima, Federal University of Tocantins, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69162>

**2021 - Volume 33 [Issue 15]**

**Rapid Methods for Identification of Plant-Growth-Promoting Rhizobacteria**

DOI: 10.9734/IJPSS/2021/v33i1530506

(1) Leonardo Regnier de Lima Pereira, University of São Paulo, Brazil.

(2) Dalia Gamil Aseel, Arid Lands Cultivation Research Institute, Egypt.

(3) Charles Nyarango Nyamwamu, Kenyatta University, Kenya.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69972>

**Effect of Precision Nitrogen Management through LCC on Nutrient Content and Uptake of Maize (*Zea mays* L.) under Temperate Conditions of Kashmir**

DOI: 10.9734/IJPSS/2021/v33i1530505

(1) Raghvendra Pratap Singh, Uttaranchal University, India.

(2) Sunil Kumar, Bihar Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69948>

**Soybean Physiology and Yield Response to Seed Rate and Sowing Method**

DOI: 10.9734/IJPSS/2021/v33i1530507

(1) Josimari Regina Paschoaloto, Universidade Federal do Piauí, UFPI, Brazil.

(2) Firas Ahmed Alsjari, Tikrit University, Iraq.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69636>

**Effect of Treated Sewage Water Irrigation on Yield and Quality of Mulberry**

DOI: 10.9734/IJPSS/2021/v33i1530508

(1) Fouad Elame, National Institute of Agronomic Research, Morocco.

(2) Mohammad Nikookar, Lamar University, USA.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69787>

**Effect of Irrigation Levels and Plant Growth Regulators on Cucumber (*Cucumis sativus* L.) under Poly House**

DOI: 10.9734/IJPSS/2021/v33i1530509

(1) Nguyen Xuan Cu, Vietnam National University, Vietnam.

(2) Rylosona Janarthini, Shanghai Jiaotong University, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69402>

**Response of Paddy Rice (*Oryza sativa* L.) Morphological Characteristics to Nitrogen Fertilizers in Taveta, Kenya**

DOI: 10.9734/IJPSS/2021/v33i1530510

(1) Getnet Yitayih, DebreTabor University, Ethiopia.

(2) Ebaiamadon Andi Brisibe, University of Clabar, Nigeria.

(3) Bindhu J. S., Kerala Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69445>

**Salinity Dynamics in Subsoiled Soils of the Northwest of the Argentine Pampean Plain**

DOI: 10.9734/IJPSS/2021/v33i1530511

(1) Georges Kogge Kome, University of Dschang, Cameroon.

(2) Sandra Cristina Pinto Martins, University of Trás-os-Montes and Alto Douro, Portugal.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69647>

**Determining the Tolerance of Selected Cassava (*Manihot esculenta* Crantz) Genotypes to Drought and Salinity using Chlorophyll, Phenol and Yield as Screening Tools**

DOI: 10.9734/IJPSS/2021/v33i1530512

(1) Josep Vt Llinares, Universidad Politécnica de Valencia, Spain.

(2) Eduardo Figueiredo, Ufscar, Brazil.

(3) Suruchi Khanna, Mangalmai Institute of Management and Technology, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69686>

**Evaluation of Biofertilizers and Biochar on the Plant Growth and Productivity of Soybean (*Glycine max*)**

DOI: 10.9734/IJPSS/2021/v33i1530513

(1) Bassem A Soudy, Cairo University, Egypt.

(2) D. R. Vaghasiya, Junagadh Agricultural University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69856>

**Constraints Encountered by Rural Youth for Establishment of Agri-Enterprises and Elicit Suggestions to Overcome Them**

DOI: 10.9734/IJPSS/2021/v33i1530514

(1) Lakhyar Zouhair, Hassan II University, Morocco.

(2) Sunil Kumar, ICAR-NDR I Karnal, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69078>

**Preliminary Investigation of Whole Versus Sliced (Cut) Potato (*Solanum tuberosum* L.) Tubers Performance in Pankshin, North Central, Nigeria**

DOI: 10.9734/IJPSS/2021/v33i1530515

(1) Holobiuc Irina, Romanian Academy, Romania.

(2) Sandeep Chopra, Sher-e-Kashmir University of Agricultural Sciences & Technology of Jammu, India.

(3) A. N. Chaubey, IFTM University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60843>

**Effect of Phosphorus and Sulphur Application on Growth and Yield Attributes of Mungbean (*Vigna radiata* L)**

DOI: 10.9734/IJPSS/2021/v33i1530516

(1) Liu Bing, Jilin Normal University, China.

(2) Ileana Gatti, Universidad Nacional de Rosario, Argentina.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69974>

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**Impact of Iron and Aluminum on the Aggregate Stability of Some Latosols in Central and Southern Liberia (West Africa)**

DOI: 10.9734/IJPSS/2021/v33i1630517

(1) Dilek Çavuşoğlu, Isparta University of Applied Sciences, Turkey.

(2) Djilani Ghemam Amara, El-Oued University, Algeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69572>

**Evaluation of the Sulphur-Supplying Ability of Soils to Support Plant Growth and Assessment of Relative Crop Response to Sulphur Application through Neubauer Technique**

DOI: 10.9734/IJPSS/2021/v33i1630518

(1) Anarado, Charity Ebere, Nnamdi Azikiwe University, Nigeria.

(2) Gyula Oros, Hungarian Academy of Sciences, Hungary.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69440>

**Effect of IFFCO Nanofertilizer on Growth, Grain Yield and Managing Turcicum Leaf Blight Disease in Maize**

DOI: 10.9734/IJPSS/2021/v33i1630519

(1) Shraddha Karcho, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.

(2) Srujani Behera, Odisha University of Agriculture and Technology, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69430>

**Response of Iron and Zinc on Yield Attributes, Yield and Economics of Wheat (*Triticum aestivum* L.)**

DOI: 10.9734/IJPSS/2021/v33i1630520

(1) Ranjit Sen, Bangladesh Agricultural Research Institute, Bangladesh.

(2) Maria do Carmo Vieira, Universidade Federal da Grande Dourados, Brazil.

(3) Daryoush Davoodi, Agricultural Biotechnology Research Institute (ABRII), Iran.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69326>

**Promotor Anchored -RAPD Analysis of Foxtail Millet (*Setaria italica* L.) Accessions Selected For High Iron and Zinc Content**

DOI: 10.9734/IJPSS/2021/v33i1630521

(1) Hani Meriem, Ferhat Abbas Sétif University, Algeria.

(2) Aouadj Sid Ahmed, University of Abou Bakr Belkaid, Algeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66060>

**Screening of Salt Tolerant Potato Genotypes Using Salt Stress and Molecular Markers**

DOI: 10.9734/IJPSS/2021/v33i1630522

(1) Anuj Kumar Choudhary, Bihar Agricultural University, India.

(2) Jefferson Silveira Teodoro, Universidade Federal de Pelotas, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/70451>

**Finishing Properties of Poly Urethane Coating on Bleached and Ammonia Fumigated Mango Wood Surface**

DOI: 10.9734/IJPSS/2021/v33i1630523

(1) Katarzyna Sosnowska, Medical University of Bialystok, Poland.

(2) J. López, Universidad Politécnica de Valencia, Spain.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69879>

**Effect of Delayed Time of Planting on Grain Yield and Agro-morphological Traits of Elite Rice (*Oryza sativa* L.) Varieties**

DOI: 10.9734/IJPSS/2021/v33i1630524

(1) Abdourazak Alio Moussa, Jilin Agricultural University, China.

(2) Mayada Matmoun Beshir, Agricultural Research Corporation (ARC), Sudan.

(3) Getnet Yiatyih, Debre Tabor University, Ethiopia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/70401>

**Integrated Nutrient Management on Fodder Dual Purpose Oat (*Avena sativa* L.)**

DOI: 10.9734/IJPSS/2021/v33i1630525

(1) Kaushal Kishore Choudhary, Jai Prakash University, India.

(2) Jhon Hardy Purba, Panji Sakti University, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68672>

**Establishment of Alternative Season for Cultivation of Photoperiod-Sensitive Traditional Rice Cultivars**

DOI: 10.9734/IJPSS/2021/v33i1630529

(1) Muhammad Arshad Javed, University of the Punjab, Pakistan.

(2) Juliana Maria Espíndola Lima, Federal University of Lavras, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69983>

**To assess the Character Association and Path Analysis in Chickpea (*Cicer arietinum* L.) Germplasm Lines Grown under Late Sown Condition**

DOI: 10.9734/IJPSS/2021/v33i1630530

(1) Rajeshkumar B. Madariya, Junagadh Agricultural University, India.

(2) G. Prabhakara Rao, Rubber Research Institute of India, India.

(3) Ravindra Prasad, BHU, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/70252>

**Diversity Analysis in Biofortified Inbred Lines of Maize (*Zea mays* L.)**

DOI: 10.9734/IJPSS/2021/v33i1630531

(1) Javed Hussain, Sichuan Agriculture University, China.

(2) Nadia Chibane, Mision Biologica de Galicia (CSIC), Spain.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/67729>

**Influence of Cultivars and Nitrogen Fertilizer Rates and Application Mode on Yields and Quality Parameters of Ratoon Sugarcane in Western Kenya**

DOI: 10.9734/IJPSS/2021/v33i1630532

(1) Aloysius J. Aurelio, Don Mariano Marcos Memorial State University, Philippines.

(2) Raimundo Cosme De Oliveira Junior, Embrapa Amazonia Oriental, Brazil.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70544>

**Morphometric Analysis of Khag Micro-Watershed in North-West Himalayas of Kashmir Using GIS and Remote Sensing Techniques**

DOI: 10.9734/IJPSS/2021/v33i1630533

(1) Simhachalam Alajangi, National Institute of Rural Development and Panchayati Raj –NERC, India.

(2) N. S. R. Prasad, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/69031>

**Agro-Morpho-Pedological Evaluation of Soils under Hevea in Marginal Zones: The Case of the Departments of Man and Toumodi**

DOI: 10.9734/IJPSS/2021/v33i1630534

- (1) Salih Kadhum Alwan, University of Alqasim Green, Iraq.
  - (2) Samir Hadj-Miloud, Ecole Nationale Supérieure Agronomique (ENSA, ES1603), Algeria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70266>

**Effect of Invigoration Treatment of Different Soaking Periods on Germination Performance of Bottle Gourd Seeds**

DOI: 10.9734/IJPSS/2021/v33i1630535

- (1) Jerald Anthony C. Esteban, Compostela Valley State College, Philippines.
  - (2) Gyula Oros, Plant Protection Institute Hungarian Academy of Sciences, Hungary.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70668>

**Effects of Different Types of Fertilizers on Rice Productivity in the Irrigated Perimeter of Toula (Niger)**

DOI: 10.9734/IJPSS/2021/v33i1630536

- (1) Lucilene Finoto, Universidade Estadual de Mato Grosso do Sul (UEMS), Brazil.
  - (2) Solomon Yokamo Yoyore, South Agricultural Research Institute, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70219>

**Phenotypic and Genetic Study on Native Pigeonpea Germplasm of Chhattisgarh for Yield Attributing Traits**

DOI: 10.9734/IJPSS/2021/v33i1630537

- (1) Gopal Wasudeo Narkhede, Vasant Rao Naik Marathwada Krishi Vidyapeeth, India.
  - (2) Rakesh Kumar, V. S. P. Govt. (PG) College, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71205>

**Effect on Yield and Rhizosphere Biota by use of Recommended Dose of Fertilizers in Combination with Biofertilizer Consortium on Rice Fallow Sorghum (*Sorghum bicolor* L. moench)**

DOI: 10.9734/IJPSS/2021/v33i1630538

- (1) Aziz Mujtaba Aezum, SKUAST-Kashmir, India.
  - (2) Quazi Forhad Quadir, Agricultural University, Bangladesh.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/68219>

**Phenotypic Characterization of Diverse Rice Fertility Restorers**

DOI: 10.9734/IJPSS/2021/v33i1630539

- (1) Reena Rani, ICAR-CAZRI, India.
  - (2) Raghad S. Mouhammad, Iraq.
  - (3) Shreenivas A. Desai, U. A. S., India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/68603>

**In-vitro Efficacy of Fungicides against *Rhizoctonia solani* Causing Banded Leaf and Sheath Blight of Maize**

DOI: 10.9734/IJPSS/2021/v33i1630540

- (1) Augusto César Pereira Goulart, Dourados, Mato Grosso do Sul State, Brazil.
  - (2) V. Venkataravanappa, ICAR-Indian Institute of Horticultural Research (IIHR), India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70708>

**Effect of Biofumigation on Fusarium wilt of Eggplant caused by *Fusarium oxysporum* f.sp.melonigenae**

DOI: 10.9734/IJPSS/2021/v33i1630541

- (1) F. M. Aminuzzaman, Sher-e-Bangla Agricultural University, Bangladesh.
  - (2) Naser Jawad Kadhim, Iraq.
  - (3) Endriyas Gabrekristos Kabeto, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/68917>

**The Potency of Unassociated *Trichoderma* spp and the Fungicides Antagonistic of the Late Blight of Potato by *Phytophthora infestans* (Mont.) De-Bary**

DOI: 10.9734/IJPSS/2021/v33i1630542

- (1) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
  - (2) Patrick M. Norsie, University of Energy and Natural Resources, Ghana.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/66732>

**Effect of Integrated Nutrient Management on Dry Matter Accumulation and Nutrient Uptake by Maize (Variety-MS 2) under Poplar Agroforestry System**

DOI: 10.9734/IJPSS/2021/v33i1630543

- (1) Clairmont Clementson, Purdue University, USA.
  - (2) Sadek AbdelWahed Salem, National Research Centre, Egypt.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70634>

**Legume-Maize Intercropping System: An Alternative Pathway for Sustainable Agriculture**

DOI: 10.9734/IJPSS/2021/v33i1630527

- (1) Muhammad Ahsan Asghar, ELKH Centre for Agricultural Research, Hungary.
  - (2) Ali Raza, Sichuan Agricultural University, China.
  - (3) Heba Elsalahy, Humboldt-University of Berlin, Germany.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67247>

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**Yield Improvement and Nutrient Uptake of Little Millet (*Panicum sumatrense*) for Agronomic Interventions**

DOI: 10.9734/IJPSS/2021/v33i1730544

- (1) F. M. Aminuzzaman, Sher-e-Bangla Agricultural University, Bangladesh.
  - (2) Tessema Tesfaye Atumo, Southern Agricultural Research Institute, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71165>

**Impact of Agroforestry Systems on Mineral Fertility of Soils under Cocoa Trees in Toumodi, Côte D'ivoire**

DOI: 10.9734/IJPSS/2021/v33i1730545

- (1) Nazanin Khakipour, Islamic Azad University, Iran.
  - (2) Abebe Bezu Bedada, Haramaya University, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70773>

**Assessment of Genetic Diversity in Morphological Traits of Mango Genotypes Using D<sup>2</sup> Statistics**

DOI: 10.9734/IJPSS/2021/v33i1730547

- (1) Siti Fatonah, Universitas Riau, Indonesia.
  - (2) W U L Ambagaspitiya, University of Colombo, Sri Lanka.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71541>

**Influence of Tillage and Weed Management Practices on Yield and Nutrient Uptake of Maize**

DOI: 10.9734/IJPSS/2021/v33i1730548

- (1) Abson Chompolola, University of Zambia, Zambia.
  - (2) Nazmus Salahin, Bangladesh Agricultural Research Institute (BARI), Bangladesh.
  - (3) Aleksandr N. Sekisov, Kuban State Agrarian University, Russia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70255>

**Study of Genetic Diversity for Selected Genotypes in Rice**

DOI: 10.9734/IJPSS/2021/v33i173054

- (1) Babar Usman, Guangxi University, China.
  - (2) Mohammed M. Abdel Hamed Ali, Zagazig University, Egypt.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71588>

**Nutrient Concentration, Uptake and Protein Content in Chickpea (*Cicer arietinum*L.) under Various Integrated Nutrient Management Practices in Central India**

DOI: 10.9734/IJPSS/2021/v33i1730546

- (1) Fatemeh Ahmadnia, University of Mohaghegh, Iran.
  - (2) Birmael Justo Quispe Reymundo, Universidad Nacional del Centro del Perú, Peru.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71934>

**Life Table of *Rhodobium porosum* on Rose Cultivars in Subsurface 'Ebb and Flow' Irrigation System**

DOI: 10.9734/IJPSS/2021/v33i1730550

- (1) Geovana Carla Girondi Delaqua, State University of Northern Rio de Janeiro, Brazil.
  - (2) J. B. Narendra Kumar, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70595>

**Effect of Water Management, Systems of Cultivation on Grain Yield and Energy Budget of Rice Varieties**

DOI: 10.9734/IJPSS/2021/v33i1730551

- (1) Taghreed El Sayed Eissa, Kafrelsheikh University, Egypt.
  - (2) Sameh Abdel-Moneim Mohamed Moussa, Horticultural Research Institute, Agricultural Research Center, Egypt.
  - (3) Emad Abd El-Razek, National Research Centre (NRC), Egypt.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71534>

**Optimizing Phosphorus and Row Spacing Management for the Production of Lentil (*Lens culinaris* Medikus) in Vertisols of Ethiopia**

DOI: 10.9734/IJPSS/2021/v33i1730552

- (1) A. K. Singh, Nagaland University, India.
  - (2) Rao. C. N. Rachaputi, The University of Queensland, Australia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70054>

**Per-se Performance of Buckwheat (*Fagopyrum esculentum* L.) Genotypes for Plant Growth, Yield and Seed Quality Parameters in Prayagraj Agro-climatic Conditions**

DOI: 10.9734/IJPSS/2021/v33i1730553

- (1) V. N. Waghmare, ICAR-CICR, India.
  - (2) Shatabhisa Sarkar, Central Agricultural University, India.
  - (3) Bekkouche Assia, University Centre Salhi Ahmed, Algeria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/68045>

**Studies on Genetic Diversity in Desi Chickpea (*Cicer arietinum*L.) Using D2 Statistics**

DOI: 10.9734/IJPSS/2021/v33i1730554

- (1) Fathi Ben Amar, University of Sfax, Tunisia.
  - (2) Asnake Fikre, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71480>

**Efficacy of Novel Organic Liquid Nutrient and Novel Plus Organic Liquid Nutrient on Quantitative Traits of Indian Bean [*Lablab purpureus* (L.) Sweet]**

DOI: 10.9734/IJPSS/2021/v33i1730555

- (1) Ezekiel Patrick Opuokpo, University of Nigeria, Nigeria.
  - (2) Saidou Salifou, Université Abdou Moumouni de Niamey, Niger.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71410>

**Effect of Foliar Application of Plant Growth Hormones on Yield and Quality Parameters in Ajowan (*Trachyspermum ammi* L. Sprague)**

DOI: 10.9734/IJPSS/2021/v33i1730556

- (1) Elham Abd ElMoneim Badr EL Sayed, Alexandria University, Egypt.
  - (2) Waleed Ahmed Elmadawy Abido, Mansour University, Egypt.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71354>

**Phenology, Agrometeorological Indices and Yield of Pusa Basmati-1509 as Influenced by Sowing Dates and Nitrogen Levels under Temperate Conditions**

DOI: 10.9734/IJPSS/2021/v33i1730557

- (1) Tumiari Katarina Manik, Lampung University, Indonesia.
  - (2) G. Udhaya Sankar, Alagappa University, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71545>

**Laboratory Calibration of Capacitance-Based Soil Moisture Sensor to Monitor Subsurface Soil Moisture Movement in Laterite Soil**

DOI: 10.9734/IJPSS/2021/v33i1730558

- (1) Manuel Filipe Pereira da Cunha Martins Costa, University of Minho, Portugal.
  - (2) Sofyan A Taya, Islamic university of Gaza, Palestine.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/71185>

**A Comparative Analysis among Different Surface Sterilisation Methods for Rice In vitro Culture**

DOI: 10.9734/IJPSS/2021/v33i1730559

- (1) Semuel Leunufna, Pattimura University, Indonesia.
  - (2) Ramesh Prasad Bhatt, Institute of Ecology and Environment, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/72057>

**Effects of Mycorrhizal Inoculant on the Quality of Macropropagated Seeds and the Agronomic Performance of Plantain (*Musa* spp.)**

DOI: 10.9734/IJPSS/2021/v33i1730560

- (1) Sammy Aquino, Instituto Nacional de Pesquisas da Amazônia (INPA), Brazil.
  - (2) Gezimu Gelu, ArbaMinch Agricultural Research Center, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70944>

**Qualitative Traits of Dry Rose Flowers 'Taj Mahal' as Influenced by Dehydration Methods**

DOI: 10.9734/IJPSS/2021/v33i1730562

- (1) Abubakar Manuwa, Ahmadu Bello University, Nigeria.
  - (2) Sandeep Bhardwaj, CCS Haryana Agriculture University, India.
  - (3) Sani Madi Yakubu, Federal College of Horticulture Dadin Kowa, Nigeria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/72157>

**Assessment of Genetic Parameter of Variability and Heritability based on Morphological Traits and Disease Parameters for Brown Spot in Rice (*Oryza sativa* L.)**

DOI: 10.9734/IJPSS/2021/v33i1730563

(1) Mohd Ikmal Asmuni, Universiti Putra Malaysia Bintulu Campus, Malaysia.

(2) Joanna Kocięcka, Poznań University of Life Sciences, Poland.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70385>

**Spatial Variability of Physical and Chemical Properties in Northern Himalayas of Kashmir Province**

DOI: 10.9734/IJPSS/2021/v33i1730564

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

(2) Maybelle Saad Gaballah, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71553>

**Characterization and Taxonomy Classification of Soils of Hill Slope Land and Stream Terrace Land Located at North-Eastern Ghat Agro-Climatic Zone of Odisha, India**

DOI: 10.9734/IJPSS/2021/v33i1730565

(1) B. Kalaiselvi, National Bureau of Soil Survey and Land Use Planning, India.

(2) Abdissa Bekele Sima, Mettu University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71425>

**Effect of Phosphorus Levels and Phosphorus-Solubilization Rock Phosphate by Spent Wash on Growth and Productivity of Wheat**

DOI: 10.9734/IJPSS/2021/v33i1730566

(1) M. L. Dotaniya, ICAR-DRMR, India.

(2) B. Imnawapang Longkumer, Nagaland University, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70925>

**Study about GAU4: A New High Yielding Ymv Resistant Urdbean Variety**

DOI: 10.9734/IJPSS/2021/v33i1730567

(1) Rajeshkumar B. Madariya, Junagadh Agricultural University, India.

(2) Preethy T. T., Kerala Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71359>

**Effect of Integrated Nutrient Management and Plant Growth Regulator on Generation of Recyclable Biomass in Coconut (*Cocos nucifera* L.) Based Cropping System**

DOI: 10.9734/IJPSS/2021/v33i1730568

(1) V. Rajalakshmi, D G Vaishnav College of Arts and Science, India.

(2) Andrezza Mara Martins, Federal University of the Valleys of Jequitinhonha and Mucuri, Brazil.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/72676>

**Assessment of Lycopene Derived Fresh and Processed Tomato Products on Human Diet in Eliminating Health Diseases**

DOI: 10.9734/IJPSS/2021/v33i1730561

(1) Nihad Abdul-Lateef Ali Kadhim, AL-Qasim Green University, Iraq.

(2) Gyula Oros, Hungarian Academy of Sciences, Hungary.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71682>

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**Heavy Metals in Water, Soils and Sediments of La Villa River Basin- Panama**

DOI: 10.9734/ijpss/2021/v33i1830570

(1) Erum Bashir, University of Karachi, Pakistan.

(2) El Abbas Doka M. Ali, Sudan University of Science & Technology, Sudan.

(3) Kometa Cordelia Givecheh, University of Buea, Cameroon.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/72378>

**Qualitative and Quantitative Phytochemical Screening of Male Flower Buds of Some Banana Cultivars Grown in Assam**

DOI: 10.9734/ijpss/2021/v33i1830571

(1) S.S. Meenambiga, Vels Institute of Science, Technology & Advanced Studies (VISTAS), India.

(2) Hayder Ali Muhammed, University of Kerbala, Iraq.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/65595>

**Exploration of Rhizobacteria as Bioagents against Phytophthora Blight and Yield Attributes of Pigeonpea (*Cajanus cajan* L.): In vitro and In vivo Study**

DOI: 10.9734/ijpss/2021/v33i1830572

(1) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.

(2) IBATSAM KHOKHAR, Forman Christian College, Pakistan.

(3) Mohamed Ali Abdelsatar, Agricultural Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70197>

**Assessment of Genetic Variability and Transmissibility Index in Rice Genotypes (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i1830573

(1) Rigyan Gupta, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

(2) V. Prudhvi Raj, ADSC, TSSOCA, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/70454>

**Assessment of Micro and Secondary Nutrient Combinations for Yield, Yield Attributes, and Economic Profitability of Mustard in Mid Indo-Gangetic Plains of Bihar**

DOI: 10.9734/IJPSS/2021/v33i1830574

(1) Alexander N. Sadovski, Bulgarian Science Center, Bulgaria.

(2) Gugulethu Makhaye, University of KwaZulu-Natal, South Africa.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71775>

**Influence of Seed Invigoration with Seaweed, Panchagavya and Beejamrutha on Seed Quality Parameters of Quinoa (*Chenopodium quinoa* Willd.) under Salinity Condition**

DOI: 10.9734/ijpss/2021/v33i1830575

(1) Marcio Antonio Silva Pimenta, Universidade Estadual de Montes Claros –Unimontes, Brazil.

(2) Lata Shahani, IIS University, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/72037>

**Seasonal Growth, Physiological and Biochemical Characterization of Five *Prunus spinosa* Ecotypes#**

DOI: 10.9734/ijpss/2021/v33i1830576

(1) Lameck Chagonda, University of Zimbabwe, Zimbabwe.

(2) Effiom Eyo Ita, University of Calabar, Nigeria.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71972>

**Effect of Integrated Nutrient Management Practices on Yield and Quality of Sweet Potato [*Ipomoea batatas* (L.) Lam] cv. Kanjangad**

DOI: 10.9734/ijpss/2021/v33i1830577

- (1)Manik Chandra Kundu, Visva-Bharati University, India.
  - (2)Moustafa Mohamed Sabry Bakry, Plant Protection Research Institute, Egypt.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72863>

**Growth and Development of *Abelmoschus esculentus* (Okra) in Gully Eroded Soil Amended with Different Rates of Cow Dung Manure**

DOI: 10.9734/ijpss/2021/v33i1830578

- (1)Mohammad Hassan Sayyari Zahan, University of Birjand, Iran.
  - (2)Namriah, Halu Oleo University, Indonesia.
  - (3)Renjith P.S, CAZRI-Regional Research Station, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/71867>

**Impact of Drought Adaptive Mechanism on Root and Root Associated Trait of Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i1830579

- (1)Tokhetova Laura Anuarovna, Korkyt Ata Kyzylorda University, Kazakhstan.
  - (2)Lydia Mugao, University of Embu, Kenya.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72098>

**Effect of Microbial Inoculants on Plant Attributes and Nutrients Uptake by Soybean in Vertisols**

DOI: 10.9734/ijpss/2021/v33i1830580

- (1)Vinita Ramtekey, ICAR -Indian Institute of Seed Science, India.
  - (2)Debarati Datta, ICAR-Central Research Institute for Jute and Allied Fibers, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72709>

**Infectious Disease (Fungal, Bacterial, Viral, and Nematodal) of Mulberry Plant and Its Control Measure: A Review**

DOI: 10.9734/ijpss/2021/v33i1830581

- (1)Cheng Chung Wu, Jiaying Nanhu University, China.
  - (2)Fateme Ahmadiania, University of Mohaghegh Ardabili, Iran.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73427>

**The Effect of Drought Stress Treatment on Some Grain Quality Traits in Wheat (*Triticum aestivum* L.) Varieties**

DOI: 10.9734/ijpss/2021/v33i1830582

- (1)Bruno Oliveira Lafetá, Federal Institute of Minas Gerais, Brazil.
  - (2)Alex Machio Kange, BometUniversity College, Moi University, Kenya.
  - (3)Dionisio S. Bucao, Mariano Marcos State University, Philippines.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72791>

**Population Structure, Growth Dynamics, Leaf Production and Soil Conditions of *Megaphrynium macrostachyum*, a Key Non-Wood Forest Product in Central Africa**

DOI: 10.9734/ijpss/2021/v33i1830583

- (1)Beninga Marboua Bekoye, Centre National de Recherche Agronomique (CNRA), Cote d'Ivoire.
  - (2)Ved Prakash, ICAR Research Complex for Eastern Region, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/71377>

**Effects of NPK Fertilizer and Vine Care on Soil Chemical Properties and Cucumber (*Cucumis sativus* L.) Growth and Yield Parameters**

DOI: 10.9734/ijpss/2021/v33i1830584

- (1)Suleiman Iguda Ladan, Hassan Usman Katsina Polytechnic, Nigeria.
  - (2)Nazmul Hasan Mehedi, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72372>

**Evaluation of Mungbean Genotypes for Phenophases and Morpho-physiological Traits during Heat and Water Stress Conditions for Optimizing Productivity**

DOI: 10.9734/ijpss/2021/v33i1830585

- (1)Abdulraheem Mukhtar Iderawumi, Henan Agricultural University, China.
  - (2)Yan Meng, Alcorn State University, USA.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72881>

**Effects of Chicken Manure and Plantain Peel-Based Fertilization on Kalenda Eggplant (*Solanum melongena* L) Fruit Biochemical Parameters**

- (1)Tesleem TayeBELLO, Federal College of Education, Nigeria.
  - (2)Qasim ayub , University of Haripur, Pakistan.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72764>

**Effect of Plant Growth Regulators and Micro-nutrients on Vegetative Growth, Flowering and Yield Attributes of Litchi (*Litchi chinensis* Sonn.)**

DOI: 10.9734/ijpss/2021/v33i1830587

- (1)Noor-ul-Huda Altaf, University of Agriculture Faisalabad, Pakistan.
  - (2)Isaias Vitorino Batista de Almeida, Brazil.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72976>

**Effect of Chemical Mutagen on Yield and Yield Attributing Traits in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2021/v33i1830588

- (1)Momina Hussain, University of Okara, Pakistan.
  - (2)Muhamad Aidilfitri Mohamad Roslan, Universiti Putra Malaysia , Malaysia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73327>

**Construction of Sedoheptulose-1,7-Bisphosphatase (Sbpase) for Manipulation in Guard Cells of *Arabidopsis thaliana* L.**

DOI: 10.9734/ijpss/2021/v33i1830589

- (1)Shourav Dutta, Rangamati Science and Technology University, Bangladesh.
  - (2)Sovanbrata Talukdar, Jawaharlal Nehru University, India
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72312>

**Ions and Organic Solutes as Implicated in the Ameliorative Effect of Exogenous Application of Calcium on Salt Stressed Tomato (*Lycopersicon esculentum* Mill.) Plants**

DOI: 10.9734/ijpss/2021/v33i1830590

- (1)Imadeddin Moh'd Albaba, Palestine Polytechnic University, Palestine.
  - (2)Arshad Bhat, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72781>

**Long Term Influence of Manure- Fertilizer Treatments on Soil Biological Health and Yield of Rice Crop**

DOI: 10.9734/ijpss/2021/v33i1830591

- (1)Hirdesh Kumar Sachan, Fiji National University, Fiji.
  - (2)Made Pharmawati, Universitas Udayana, Indonesia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72770>

**Development of Improved Mutants for Grain Yield and Related Traits in Finger Millet (*Eleusine coracana* L Gaertn.) Through Gamma Mutagenesis**

DOI: 10.9734/ijpss/2021/v33i1830592

(1)Santos Carline, Université d'Abomey Calavi, Benin.

(2)Bukar Jidda, University of Maiduguri, Nigeria.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/69370>

**Precision Nitrogen Management for Enhancing Yield and Quality of Fodder Maize**

DOI: 10.9734/ijpss/2021/v33i1830593

(1)Cinthya Alejandra Sosa Villalobos, Instituto Tecnológico de Boca del Río, México.

(2)M. R.Dhiman, ICAR-Indian Agricultural Research Institute, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72633>

**Recent Advances of Biotechnological Tools on Diverse Species of Citrus: Current Applications and Future Prospects#**

DOI: 10.9734/ijpss/2021/v33i1830594

(1)Suravoot yooyongwech, Mahidol University, Thailand.

(2)Mohammad Kazem Sour, University in Tehran, Iran.

(3)Fitri Damayanti, Indraprasta PGRI University, Indonesia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73034>

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**Weed Flora Dynamics in Maize (*Zea mays* L.) Field as Influenced by Cover Crop Types and Planting Densities at Jalingo, Northeast, Nigeria**

DOI: 10.9734/ijpss/2021/v33i1930595

(1)Veerabhadra Swamy A.L, KLE Basavaprabhu Kore College of Arts, India.

(2)Gyula Oros, Hungarian Academy of Sciences, Hungary.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72889>

**Impact of Chemicals and Storage Conditions on Post-harvest Quality of Litchi (*Litchi chinensis* Sonn.) cv. China**

DOI: 10.9734/ijpss/2021/v33i1930596

(1)Hassan A. Ennab, Agricultural Research Center, Egypt.

(2)Maria Myrna Solis Oba, Instituto Politécnico Nacional, France.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73120>

**Carbon Sequestration Potential of Cropland at Different Doses of Composts in Southern Togo**

DOI: 10.9734/ijpss/2021/v33i1930597

(1)Luiz Rodrigues Freire, Universidade Federal Rural do Rio de Janeiro, Brazil.

(2)M V Durai, Institute of Wood Science & Technology, India.

(3)Tan Suat Hian, Universiti Malaysia Pahang, Malaysia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73156>

**Influence of Pre and Post Emergence Herbicides on Weed Dynamics, WCE and Yield of Pigeon Pea under Rainfed Conditions**

DOI: 10.9734/ijpss/2021/v33i1930598

(1)Vívia Ebeling Viana, Federal University of Pelotas, Brazil.

(2)Ashirbanchan Mahapatra, ICAR -National Rice Research Institute, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/67204>

**Increasing Chickpea (*Cicer arietinum* L.) Production through Frontline Demonstrations in Irrigated Regions of Central Punjab, India**

DOI: 10.9734/ijpss/2021/v33i1930599

(1)Solomon Yokamo Yoyore, Southern Agricultural Research Institute, Ethiopia.

(2)Mohamed Paul Ngegba, Njala University, Sierra Leone.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73033>

**Assessment of Genetic Variability, Cause Effect and Interrelationship among Yield Components in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2021/v33i1930600

(1)Ayad Jameel Alkhafaji, University of Kufa, Iraq.

(2)Kehinde F. Jaiyeoba, Adeleke University, Nigeria.

(3)Rehana Salim, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73333>

**Seed Health of Chickpea as Influenced by Different Packaging during Storage**

DOI: 10.9734/ijpss/2021/v33i1930601

(1)T. Amose, Madurai Kamaraj University, India.

(2)Sittal Thapa, Punjab Agricultural University, India.

(3)Salar Monajjem, University of Guilan, Iran.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72674>

**Pre-sowing Seed Treatments of Botanicals and Chemicals on Growth, Yield and Yield Attributing Traits of Mustard (*Brassica juncea* L.)**

DOI: 10.9734/ijpss/2021/v33i1930602

(1)Amarendra Kumar, Bihar Agricultural University, India.

(2)Aanchal Chauhan, Dr. Yashwant Singh Parmar University of Horticulture & Forestry, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73809>

**Exogenous Spermine Mitigate Adversities of Salinity Induced Oxidative Stress through Antioxidant Metabolites in Wheat**

DOI: 10.9734/ijpss/2021/v33i1930603

(1)Charles Mazereku, University of Botswana, Botswana.

(2)Dalip Singh Rathore, Saurashtra University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73832>

**Genetic Association and Path Coefficient Analysis for Grain Yield Characters in Elite Rice (*Oryza sativa* L.) Germplasm**

DOI: 10.9734/ijpss/2021/v33i1930604

(1)Sonam SureshraoKale, MGM College of Agricultural Biotechnology, India.

(2)Marwan Noori Ramadhan, University of Basrah, Iraq.

(3)Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73212>

**Morphological and Molecular Characterization of *Trichoderma* spp. from Rhizosphere Soil and Their Antagonistic Activity against *Fusarium* spp.**

DOI: 10.9734/ijpss/2021/v33i1930605

(1)Chuanxiao Liu, Shandong Agricultural University, China.

(2)Benjapon Kunlanit, Mahasarakham University, Thailand.

(3)El-Sayed M. S. Gheith, Cairo University, Egypt.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71943>

**Genetic Variability Studies for Yield and Yield Related Attributes in Rice (*Oryza sativa* L.) Genotypes**

DOI: 10.9734/ijpss/2021/v33i1930607

- (1)KailashChandra, Sri Karan Narendra Agriculture University, India.
  - (2)T. Raghavendra, Acharya N G Ranga Agricultural University, India.
  - (3)Dr. Manukonda Srinivas, Acharya N G Ranga Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73290>

**Influence of Chemicals, Botanicals and Growth Regulator Treatments on Plant Growth and Yield Attributing Traits of Lentil (*Lens culinaris* L.) Variety: K-75**

DOI: 10.9734/ijpss/2021/v33i1930608

- (1)B. Kamatchi Kala, Sri Parasakthi College for Women, India.
  - (2)Dpavan Shinde, ICAR-Indian Institute of Pulses Research, India.
- CompletePeerreviewHistory:<https://www.sdiarticle4.com/review-history/74028>

**Correlation and Path Analysis of Yield and Related Traits of Upland Rice Genotypes across Weeding Regimes**

DOI: 10.9734/ijpss/2021/v33i1930609

- (1)Idowu Peter Ayodeji, Tshwane University of Technology, South Africa.
  - (2)Asuman Deveci Ozkan, Sakarya University, Turkey.
  - (3)Kadhim M. Ibrahim, Al-Nahrain University, Iraq.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73481>

**Pre-Sowing Seed Treatments of Panchagavya and Plant Growth Regulators on Growth, Yield and Yield Attributing Traits of Field Pea (*Pisum sativum* L.) Variety-IPF (4-9)**

DOI: 10.9734/ijpss/2021/v33i1930610

- (1)Hend Ahmed Kamel Aly, Ain Shams University, Egypt.
  - (2)Anand Gautam, Punjab Agricultural University, India,
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73975>

**Estimation of Genetic Parameters and Character Association in Indian Mustard (*Brassica juncea* L.)**

DOI: 10.9734/ijpss/2021/v33i1930611

- (1)Waleed M Razuki, Ministry of Agriculture, Iraq.
  - (2)Khushboo Chandra, Dr. Rajendra Prasad Central Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/65190>

**Assessment of Gypsum as a Soil Ameliorant on Salt-affected Soils in the Ho-Keta Plain of the Volta Region, Ghana**

DOI: 10.9734/ijpss/2021/v33i1930612

- (1)Evans Asenso, South China Agricultural University, China.
  - (2)Ariel M. Alcones, ApayaoState College, Philippines.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/54743>

**Genetic Diversity Studies in Field Pea (*Pisum sativum* var. *arvense* L.) Germplasm**

DOI: 10.9734/ijpss/2021/v33i1930613

- (1)Majeed Hameed Nawar, Baghdad University, Iraq.
  - (2)Raimi Morufu Olalekan, Niger Delta University, Nigeria.
  - (3)Ibeh, Stanley Chukwuemeka, Scientific Equipment Development Institute, Nigeria.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74053>

**Effect of Seed Treatment with Chemicals and Plant Growth Regulators on Growth and Yield Attributing Traits of Indian Mustard (*Brassica juncea* L.) Variety: Pusa Bold**

DOI: 10.9734/ijpss/2021/v33i1930615

- (1)Ladislav Bláha, Research Institute of Crop Production, Czechia.
  - (2)Maneesha S.R., ICAR -Central Coastal Agricultural Research Institute, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74189>

**Study on Exogenous Application of Organics for Alleviating Salt Stress in Sorghum Crop**

DOI: 10.9734/ijpss/2021/v33i1930616

- (1)Taghreed El-sayed Eissa, Kafr el sheikh University, Egypt.
  - (2)Emad Abd El-Razek, National Research Centre, Egypt.
  - (3)Mohamed Said Mohamed Ahmed, Agriculture Research Center, Egypt.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73600>

**Assessment of Genetic Variability and Correlation of Yield Related Traits in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2021/v33i1930617

- (1)Francisca Feitosa Jucá Santos, Santa Cruz State University, Brasil.
  - (2)Mohammed M. Abdel Hamed Ali, Zagazig University, Egypt.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74234>

**Effect of Boron on Nutritional Quality of Groundnut Grown in Coastal Sandy Soils**

DOI: 10.9734/ijpss/2021/v33i1930618

- (1)Jamilu Usman, Ahmadu Bello University, Nigeria.
  - (2)D. R. Vaghasiya, Junagadh Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73794>

**Exogenously Applied Proline Modulates Drought Tolerance in Maize (*Zea mays* L)**

DOI: 10.9734/ijpss/2021/v33i1930619

- (1)Habibu Bashir Labaran, Rabiu Musa Kwankwaso College Of Advanced And Remedial Studies, Nigeria.
  - (2)Nour Ali Sajedi, Islamic Azad University, Iran.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73222>

**Effect of Gypsum on Rice Growth in Three Salt- affected Agricultural Soils in the Ho-Keta Plain**

DOI: 10.9734/ijpss/2021/v33i1930620

- (1)Kaywood Elijah Leizou, Niger Delta University, Nigeria.
  - (2)Primitiva Andrea Mboyerwa, Sokoine University of Agriculture, Tanzania.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/54742>

**A Quantitative Index Based on Leaf Heteroblasty for Predicting Root Biomass in a Frequently Burned Savanna Species: *Cussonia arborea* Hochst. Ex A. Rich. (Araliaceae)**

DOI: 10.9734/ijpss/2021/v33i1930621

- (1)Eunjai Lee, National Institute of Forest Science, Korea.
  - (2)Moses Fayiah, NjalaUniversity, Sierra Leone.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73939>

**Evaluation of Some New Generation Fungicides against Pigeonpea (*Cajanus cajan* (L.) Millsp.) Wilt Causal agent *Fusarium udum* under in vitro Conditions**

DOI: 10.9734/ijpss/2021/v33i2030649

(1)Rukam Singh Tomar, Junagadh Agricultural University, India.

(2)Ernest C. Agwamba, Clifford University, Nigeria.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73985>

**Growth and Yield of Sugarcane Seed Crop as Influenced by Fertilizer Rates and Timing in Anakapalle, Andhra Pradesh, India**

DOI: 10.9734/ijpss/2021/v33i2030624

(1)L. Saravanan, ICAR-National Bureau of Plant Genetic Resources, India.

(2)Bi Crépin Péné, International University of Grand-Bassam, Côte d'Ivoire.

(3)Kerrouche Ibrahim, University of Constantine, Algeria.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74313>

**Salicylic Acid Alleviates Postharvest Fruit Decay of Strawberry (*Fragaria x ananassa* Duch.) -A Review**

DOI: 10.9734/ijpss/2021/v33i2030625

(1)H. M. Prathibhani Chamidha Kumarihami, University of Peradeniya, Sri Lanka.

(2)M. Manimaran, College of Agricultural Technology, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74415>

**Crop Geometry and Nitrogen Levels Influence on Growth, Yield and Economics of Compact Cotton (*Gossypium hirsutum* L.) in Rainfed Vertisols**

DOI: 10.9734/ijpss/2021/v33i2030627

(1)Deksiso Guye Gelgelu, Arsi University, Ethiopia.

(2)Pengrui Ai, Xinjiang Agricultural University, China.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/69725>

**Effects of scattered *Faidherbia albida* and *Cordia africana* Tree on Soil Properties under their Canopies in Fedis District, East Hararghe Zone, Oromia**

DOI: 10.9734/ijpss/2021/v33i2030628

(1)Gebeyanesh Worku Zeressa, Jimma University, Ethiopia.

(2)Herovit Singh Athokpam, Central Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/67621>

**Economic Performance and Constraints Faced by Tur Dal Processing Units- Bharuch District, Gujarat**

DOI: 10.9734/ijpss/2021/v33i2030629

(1)S. Vijayachandra Reddy, University of Agricultural Sciences, India.

(2)Motaka Ganapatlal Nagardas, Anand Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73446>

**Genetic Diversity for Yield and Its Component Traits in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2021/v33i2030630

(1)Lilian Elisa Sosa Díaz, National Autonomous University of Honduras, Honduras.

(2)Thuanny Lins Monteiro Rosa, Federal University of Espírito Santo, Brazil.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74051>

**Pre-sowing Seed Treatment with Organic and Inorganic Treatments on Growth, Yield and Yield Attributes of Desi Chickpea (*Cicer arietinum* L.) Variety (Pusa-362)**

DOI: 10.9734/ijpss/2021/v33i2030631

(1)Ram Chet Chaudhary, Participatory Rural Development Foundation, India.

(2)Bineeta Singh, AKS University, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/74328>

**Effect of Floral Preservatives and Growth Regulators on Post Harvest Life of *Gladiolus* (*Gladiolus grandiflorus* L.) cv. American Beauty**

DOI: 10.9734/ijpss/2021/v33i2030632

(1)Anjana Pradhan, Sikkim University, India.

(2)Khadke Ganesh Navanath, ICAR-Central Plantation Crop Research Institute, India.

(3)K. Sunilkumar, Indian council of agricultural research, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74019>

**Behavior of *Dioscorea alata* Slices Treated with Aqueous Extracts of *Ocimum gratissimum* and *Chromolaena odorata* before Inoculation by *Colletotrichum* sp. in Daloa, Côte d'Ivoire**

(1)D.Gnanasangeetha, PSNA College of Engineering and Technology, India.

(2)J. R. Talaviya, Junagadh Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74596>

**Comparative Studies on Effectiveness of Physical, Micronutrients, PGR and Botanical Seed Treatments on Growth and Yield of Fenugreek (*Trigonella foenum-graecum* L.)**

DOI: 10.9734/ijpss/2021/v33i2030635

(1)Bholanath Saha, Bihar Agricultural University, India.

(2)Naveed Iqbal Soomro, Capital University of Science & Technology, Pakistan.

(3)Rafael Urrialde, Universidad Complutense de Madrid, Spain.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74580>

**Diagnosis and Recommendation Integrated System (DRIS) Norms for Identifying Yield Limiting Nutrients in Byadgi Chilli Fruits Grown in Northern Transitional Zone and Dry Zones of Karnataka (India)**

DOI: 10.9734/ijpss/2021/v33i2030636

(1)Made Pharmawati, Udayana University, Indonesia.

(2)P. Gangadhara Rao, Dr YSR Horticultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/68327>

**Effect of Pre and Post-Emergence Herbicides on Yield, Economics and Weed Control in Linseed (*Linum usitatissimum* L.) Under Irrigated Medium Land Condition of Jharkhand**

DOI: 10.9734/ijpss/2021/v33i2030637

(1)Asma Jabeen, Osmania University, India.

(2)Mustika Tuwo, Universitas Hasanuddin, Indonesia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74202>

**Genetic Dissection of Yield Determinants in Advance Breeding Lines (ABLs) of Rice (*Oryza sativa* L.) under Irrigated Condition of Chhattisgarh, India**

DOI: 10.9734/ijpss/2021/v33i2030638

(1)Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

(2)Kumari Anjani, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71653>

**Anatomical and Histological Studies of Grafted Tomato with Interspecific Solanaceous Rootstocks**

DOI: 10.9734/ijpss/2021/v33i2030639

(1)Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

(2)Ilisandra Zanandrea, Universidade Federal do Maranhão, Brazil.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74068>

**Genetic Performance of Some Watermelon [Citrullus lanatus (Thumb.) Mastum and Nakai] Genotypes in Humid Tropical Agro-ecology**

DOI: 10.9734/ijpss/2021/v33i2030640

(1)V. N. Kapadia, AnandAgricultural University, India.

(2)Anzer Ul Islam, KL University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74466>

**Influence of Bio-fertilizer and Organic Seed Treatment on Growth and Yield Attributing Traits of Mustard (Brassica nigra L.) Variety (Pusa -21)**

DOI: 10.9734/ijpss/2021/v33i2030641

(1)Augusto César Pereira Goulart, Embrapa Western Agriculture, Brazil.

(2)Anju Bajpai, ICAR-Central Institute for Subtropical Horticulture, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74518>

**Effect of Bioslurry from Fixed Dome and Tubular (Flexi) Biodigesters on Selected Soil Chemical Properties, Maize (Zea mays) Growth, Yield and Quality**

DOI: 10.9734/ijpss/2021/v33i2030642

(1)Tewodros Ayalew, Hawassa University, Ethiopia.

(2)Abdul Jafari Shango, World Vegetable Center, Tanzania.

(3)Bewuket Gashaw, Wolkite University, Ethiopia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74381>

**Variability Parameters of Yield and Quality Attributes in Bitter Gourd (Momordica charantia L.)**

DOI: 10.9734/ijpss/2021/v33i2030643

(1)Hafiz BasheerAhmad, Ayub agricultural Research Institute, Sugarcane Research Institute, Pakistan.

(2)Manivannan Narayana, Tamil Nadu Agricultural University, India.

(3)Vikrant Tyagi, Eternal University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72148>

**Effect of Varying Levels of Boron and Sulphur on Yields and Nutrient Uptake of Linseed (Linum usitatissimum L.) Grown in a Mollisol**

DOI: 10.9734/ijpss/2021/v33i2030644

(1)E. Venkadeswaran, Pandit Jawaharlal Nehru College of Agriculture and Research Institute, India.

(2)Valery P. kalinitchenko, Russian Research Institute for Phytopathology, Russia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74503>

**Effect of Different Levels of Borax and Gypsum on Soil Chemical Properties and Yield of Finger Millet (Eleusine corocana L) in Southern Dry Zone of Karnataka**

DOI: 10.9734/ijpss/2021/v33i2030645

(1)Sunil Kumar, Csk Himachal Pradesh Agriculture University Palampur, India.

(2)P. C. Bairwa, Sri Karan Narendra College of Agriculture, India.

(3)Muhammad Hassan, tional University of Sciences & Technology, Pakistan.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74461>

**Efficacy of Herbicides for Weed Control in Cauliflower (Brassica oleracea var. botrytis L.)**

DOI: 10.9734/ijpss/2021/v33i2030646

(1)V. P. Karthika, Kerala Agricultural University, India.

(2)Gautam Saha, Bidhan Chandra Krishi Viswavidyalay, India.

CompletePeerreviewHistory:<https://www.sdiarticle4.com/review-history/74210>

**Balanced Fertilization for Improved Nutrient use Efficiency and Mulberry Productivity**

DOI: 10.9734/ijpss/2021/v33i2030647

(1)N. Balaji Chowdary, Central Silk Board, India.

(2)SharifullIslam, City University, Bangladesh.

(3)Mohammadreza Momayezi, Islamic Azad University, Iran.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72981>

**Assessment of Cob Characteristics of Sweet Corn on Sandy Soils under Different Irrigation Methods**

DOI: 10.9734/ijpss/2021/v33i2030648

(1)Dedik Budianta, Sriwijaya University, Indonesia.

(2)P. Soman, Jain Irrigation Global, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73002>

**Evaluation of Some New Generation Fungicides against Pigeonpea (Cajanus cajan (L.) Millsp.) Wilt Causal agent Fusarium udum under in vitro Conditions**

DOI: 10.9734/ijpss/2021/v33i2030649

(1)Tahir Salisu Muhammad, Kaduna State University, Nigeria.

(2)Godswill Ntsomboh Ntsefong, University of Yaounde 1,

Cameroon.Complete Peer review History:<https://www.sdiarticle4.com/review-history/74895>

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**Impact of Various Sources of Seed Priming on Growth, Yield and Quality of Spinach Local (Spinacia oleracea) in-vitro and in-vivo Condition**

DOI: 10.9734/ijpss/2021/v33i2130651

(1)Itagi Ravi Kumar, SVYASA Deemed-to-be University, India.

(2)Rajendra Prasad Nagar, Indian Grassland & Fodder Research Institute, India.

(3)Kamlesh Kumar, ICAR-Central Institute for Arid Horticulture, India.

CompletePeerreviewHistory:<https://www.sdiarticle4.com/review-history/74817>

**Effect of Nitrogen Levels on Forage Yield and Quality of Multi Cuts Oat Cultivars**

DOI: 10.9734/ijpss/2021/v33i2130652

(1)Moirangthem Jiban Singh, University of Delhi, India.

(2)Yogesh Sudhakar Saitwal, Dr Balasaheb Sawant Konkan Krishi Vidyapeeth, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73691>

**Characterization of Identified Distinct Tamarind (Tamarindus indica L.) Genotypes for Yield-related Morphological Traits in Karnataka**

DOI: 10.9734/ijpss/2021/v33i2130653

(1)Gaurav Sharma, lovely Professional University, India.

(2)Chongtham Allaylay Devi, Sharda University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72728>

**Effect of Seed Priming Treatments with Panchagavya, Jeevamrutha, Beejamrutha and Leaf Extracts, Sodium Molybdate on Seed Quality Parameters of Field Pea (*Pisum sativum*)**

DOI: 10.9734/ijpss/2021/v33i2130654

(1)Santosh Kumar Chaudhary, Nalanda College of Horticulture, India.

(2)C. Swaminathan, Tamil Nadu Agricultural University, India.

(3)Sri Harini, M. Si, University of Malang, Indonesia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74578>

**Response of Organic Manures, Inorganic Fertilizers and Bio-fertilizers on Qualitative and Quantitative Parameters of Onion (*Allium cepa* L.)**

DOI: 10.9734/ijpss/2021/v33i2130655

(1)Bruna De Freitas Iwata, Instituto Federal Do Piaui, Brazil.

(2)Sri Harini, State University of Malang, Indonesia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75076>

**Effect of Organic Nutrients and Growth Regulators on Yield and Quality of Goldenrod (*Solidago canadensis* L)**

DOI: 10.9734/ijpss/2021/v33i2130656

(1)Jaafar Umar, University Birnin Kebbi, Nigeria.

(2)S. Rehan Ahmad, HMM College for Women, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74661>

**A Critical Review on Plant Growth-Promoting Rhizobacteria (PGPR) as a Drought Stress Management Tool**

DOI: 10.9734/ijpss/2021/v33i2130657

(1)Hossein Zahedi, Islamic Azad University, Iran.

(2)Ashiq Khan, Lanzhou university, China.

(3)Mehrab Yadegari, Islamic Azad University, Iran.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/68994>

**Effect of Organic and Inorganic Sources of Nitrogen on Yield, Microbial Load and Soil Nutrient Status of Pearl Millet**

DOI: 10.9734/ijpss/2021/v33i2130658

(1)Poonam C Singh, Council Of Scientific And Industrial Research, India.

(2)Hakoueu Flora, Institute of Agricultural Research for Development, Cameroon.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75511>

**Evaluation of Crop and Soil Dynamics under Various Moisture Regimes and Moisture Conservation Techniques in Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i2130659

(1)Bashar Hadi Abdullahi, Shehu Shagari College of Education, Nigeria.

(2)Michael James Platts, University of Cambridge, UK.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75274>

**Yield and Nutrient Uptake of Pigeonpea [*Cajanus cajan* (L.)] as Influenced by Tillage, Nutrient Levels and Foliar Sprays**

DOI: 10.9734/ijpss/2021/v33i2130660

(1)T. Uma Maheswari, Annamalai University, India.

(2)S. Sudagar, Anna University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74505>

**Synergistic Influence of Bio-Fertilizers, Growth Regulator and Micronutrients on Yield and Economics of Sapota cv. Kalipatti**

DOI: 10.9734/ijpss/2021/v33i2130661

(1)Janilson Pinheiro de Assis, Federal Rural University of the Semi-arid Region, Brazil.

(2)Kilonzi Jackson, Kenya Agricultural and Livestock Research Organization, Kenya.

(3)Honoré Muhindo Siwako, Institut Facultaire des sciences Agronomiques de Yangambi, Republic of Congo.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72104>

**Response of Hybrid Tomato (*Solanum lycopersicum* L) for Calcium Nutrition: Growth, Root Traits and SPAD Index**

DOI: 10.9734/IJPSS/2021/v33i2130662

(1)Jhon Jerley Torres Torres, Technological University of Chocó, Colombia.

(2)N. B. Chowdary, Ministry of Textiles Govt. of India, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/76092>

**Studies on Seed Dormancy Breaking in Cucumber (*Cucumis sativus* L.) Variety Poinsett**

DOI: 10.9734/ijpss/2021/v33i2130663

(1)Fatih Hanci, Erciyes University, Turkey.

(2)T. Raghavendra, Acharya N G Ranga Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/75225>

**Correlation and Path Analysis Studies on Yield and Yield Components in Musk Melon (*Cucumis melo* L.)**

DOI: 10.9734/ijpss/2021/v33i2130664

(1)Avijit Kr. Dutta, Ramakrishna Mission Vivekananda Educational and Research Institute, India.

(2)Maria Márcia Pereira Sartori, São Paulo State University, Brazil.

CompletePeerreviewHistory:<https://www.sdiarticle4.com/review-history/75539>

**Optimization of Spray Fluid for Herbicide Application for Drones in Irrigated Maize (*Zea mays* L.)**

DOI: 10.9734/ijpss/2021/v33i2130665

(1)Silvio Cesar Godinho Teixeira, PetrobrasUniversity, Brasil.

(2)Maryam Afrousheh, Pistachio Research Center, Iran.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/76126>

**Performance of Kharif Maize (*Zea mays* L.) with Integrated Nutrient Application**

DOI: 10.9734/ijpss/2021/v33i2130666

(1)Alexander N. Sadovski, Bulgarian Science Center of the IEAS, Bulgaria.

(2)Dwarika Mohan Das, Krushi Vigyan Kendra, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74036>

**Effect of Boron Application On Growth, Yield Parameters, Nutrient Uptake, Quality and Economics of Groundnut (*Arachis hypogaea* L.); A Review**

DOI: 10.9734/ijpss/2021/v33i2130667

(1)Konstantinos Spanos, Forest Research Institute, Greece.

(2)Nimit Kumar, Maharishi Markandeshwardeemed to be University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/74921>

**Standardization of Varied Sowing Windows and Nitrogen Levels for Pearl Millet (*Pennisetum glaucum* L.) under Rainfed Conditions of Tamil Nadu**

DOI: 10.9734/ijpss/2021/v33i2130668

(1)Roxana Horoias, University of Agricultural Sciences and Veterinary Medicine, Romania.

(2)Dayanidhi Mishra, Odisha University of Agriculture & Technology, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/76020>

**Availability of N, P, K and Their Relationship between Organic Carbon under Sugarcane-Ratoon- Wheat Cropping System in Western Uttar Pradesh Provinces, India**

DOI: 10.9734/ijpss/2021/v33i2130669

(1)Aba-Toumou Lucie, University of Bangui, Central African Republic.  
(2)Suad Abduljabbar Alsaedi, Ministry of Science and Technology, Iraq.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75636>

**Response of Gas Exchange Activity and Relative Water Content of Neem in Relation to Weather**

DOI: 10.9734/ijpss/2021/v33i2130670

(1)Nguyen Xuan Cu, Vietnam National University, Vietnam.  
(2)Julia-Cristina Muresan, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76096>

**Effect of Nutrient and Weed Management Practices on Weed Dynamics and Productivity of Aromatic Rice in Semi-arid Region of Bihar**

DOI: 10.9734/ijpss/2021/v33i2130671

(1)Charles Nyarang'o Nyamwamu, Kenyatta University, Kenya.  
(2)Mona Gergis Dawood, National Research Centre, Egypt.  
(3)Sheela Barla, Birsa Agricultural University, India.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/73821>

**Evaluation and Acceleration of Municipal Biowaste Compost Production and its Effect on Growth and Yield of Amaranthus**

DOI: 10.9734/ijpss/2021/v33i2130672

(1)Megahed Mohamed Amer, Agricultural Research Center, Egypt.  
(2)Mohammad Nazrullslam, Bangladesh Rice Research Institute, Bangladesh.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76014>

**Biofertilizers for Sustainable Production of Strawberry: A-Review**

DOI: 10.9734/ijpss/2021/v33i2130673

(1)Abdul Jafari Shango, World Vegetable Center, Tanzania.  
(2)Dhia Ahmed Taain, University of Basrah, Iraq.  
CompletePeerreviewHistory:<https://www.sdiarticle4.com/review-history/75381>

**Genetic Diversity for Yield and Its Component Traits in Blackgram (Vigna mungo. L Hepper)**

DOI: 10.9734/ijpss/2021/v33i2130674

(1)Mohammad Quamrul Islam Matin, Bangladesh Agricultural Research Institute, Bangladesh.  
(2)Musa V. Dlamini, University of Eswatini, Eswatini.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75476#>

**Application of Trichoderma viride and Bacillus subtilis Modulates Antioxidant System in Mustard (Brassica juncea) under Water-deficit Stress**

DOI: 10.9734/ijpss/2021/v33i2130675

(1)Ileana Cornelia Farcasanu, University of Bucharest, Romania.  
(2)Pradyut Biswas, University of Calcutta, India.  
(3)Kamil M. AL-Jobori , University of Baghdad, Iraq.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75543>

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**Effect of Different Nutrients and its Integration on Growth, Yield and Quality of Double Zero Indian Mustard (Brassica juncea L.)**

DOI: 10.9734/ijpss/2021/v33i2230676

(1)KhaliAhmed, Soil Salinity Research Institute, Pakistan.  
(2)Hakan Çelik, Bursa Uludag University, Turkey.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75599>

**Rapid Detection of Airborne Inocula of Grapevine Mildews Using PCR and LAMP Assay**

DOI: 10.9734/ijpss/2021/v33i2230677

(1)Fatma Abdel-Motaleb Mostafa, Mansoura University, Egypt.  
(2)Dalia Gamil Aseel, City of Scientific Research and Technological Applications, Egypt.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76169>

**Genetic Variability Studies Based on Morpho-Physiological Traits Related to Temperature; Seedling Growth; Development and Phenology of Soybean**

[[Glycine max (L.) Merrill]

DOI: 10.9734/ijpss/2021/v33i2230678

(1)Amit Kumar Sharma, Central University of Himachal Pradesh, India.  
(2)Khodanitska Olena, Vinnytsia State Pedagogical University, Ukraine.  
(3)Jose Antonio de Fátima Esteves, Agronomic Institute, Brazil.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75544>

**Comparison Statistical Rice Yield Prediction with Multiple Weather Parameters**

DOI: 10.9734/ijpss/2021/v33i2230680

(1)Oyelere Elizabeth Adenike, Ahmadu Bello University, Nigeria.  
(2)Prabhuling Tevari, University of Agricultural Sciences, India.  
(3)Swadhin Behera, Japan Agency for Marine-Earth Science and Technology, Japan.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76121>

**Effect of Planting Techniques and Nutrient Management Options on Crop Productivity and Soil Health of Wet Rice (Oryza sativa L) in Typic Ustochrept Soils**

DOI: 10.9734/ijpss/2021/v33i2230681

(1)Dwi Susanto, Mulawarman University, Indonesia.  
(2)Athos Odin Severo Dorneles, Federal University of Santa Maria, Brazil.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76122>

**Effect of Nitrogen and Foliar Application of Naphthalene Acetic Acid (NAA) on Growth and Yield of Baby corn (Zea mays L.)**

DOI: 10.9734/ijpss/2021/v33i2230683

(1)Phillip Minnaar, Agricultural Research Council, South Africa.  
(2)Md. Shahadat hossen, Sher-e-Bangla Agricultural University, Bangladesh.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/75589>

**Diversity of Predators Associated with the Mealybug Complex in Cassava Growing Districts of Tamil Nadu, India**

DOI: 10.9734/ijpss/2021/v33i2230684

(1)Mohammad Manjur Shah, Yusuf Maitama Sule University, Nigeria.  
(2)P. Vivekanandhan, Society for Research and Initiatives for Sustainable Technologies and Institutions, India.  
(3)Carlos Henrique Marchiori, Universidade Federal de Goiás, Brazil.  
Complete Peer review History:<https://www.sdiarticle4.com/review-history/76426>

**Nutra-Chemical and Organoleptic Quality Evaluation of Wood Apple (*Limonia acidissima* L.) Pickle**

DOI: 10.9734/ijpss/2021/v33i2230685

- (1)Galina Ignatieva, University of Murcia, Spain.
  - (2)Okache Thomas Akobi, Federal University Dutsin Ma, Nigeria.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75374>

**Effect of Different Sulphur Sources on Sulphur Fractionation in a Red Sandy Loam Soil**

DOI: 10.9734/IJPSS/2021/v33i2230687

- (1)Noosheen Zahid, University of Poonch Rawalakot, Pakistan.
  - (2)Someswar Rao Sagurthi, Osmania University, India.
  - (3)Abdulkadir Aydoğan, Central Research Institute for Field Crops, Turkey.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/76385>

**Assessment of Available Micronutrients Status in the Soils of Melur Block, Madurai District, Tamil Nadu, Using GIS and GPS Techniques**

DOI: 10.9734/ijpss/2021/v33i2230688

- (1)BarlinOrlando Olivares, University of Cordoba, Spain.
  - (2)Pholoshlo Mmateko Kgopa, University of Limpopo, South Africa.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75350>

**Comparative Study on Effectiveness of Various Compost Cultures on Composting of Farm Wastes**

DOI: 10.9734/ijpss/2021/v33i2230689

- (1)Kiran D A, Siddaganga Institute of Technology, India.
  - (2)Seyede Roghie Ghadimezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.
  - (3)Surinder Singh Rana, CSK Himachal Pradesh Agriculture University, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75232>

**Impact of UREAStable on Soil Property, Nitrogen Use Efficiency and Yield of Durum Wheat under Balanced Fertilizer Application**

DOI: 10.9734/ijpss/2021/v33i2230690

- (1)Valery P. Kalinitchenko, Institute of Fertility of Soils of South Russia, Russia.
  - (2)Idelfonso Leandro Bezerra, Universidade Federal de Rondônia (UNIR), Brazil.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/68318>

**Synthesis and Characterization of Pectin Beads for the Smart Delivery of Agrochemicals**

DOI: 10.9734/IJPSS/2021/v33i2230691

- (1)Erika Silva Do Nascimento Carvalho, Ministry of Health, Brazil.
  - (2)Moutoshi Chakraborty, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.
  - (3)NuhaYousif Abdelwahid Elamin, Al-Imam Muhammad Ibn Saud Islamic University, Saudi Arabia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76700>

**Evaluation of Exotic Rice Germplasm (*Oryza sativa* L) for Correlation and Path Coefficient Analysis for Seed Yield Attributing Traits**

DOI: 10.9734/ijpss/2021/v33i2230693

- (1)Debraj Adhikari, Ministry of Agriculture and Livestock Development, Nepal.
  - (2)Abraha Gebregewergis Weldehawaria, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75542>

**Environmental Implication of Thermal Radiation on the Physicochemical Properties of Soil around Gas Flare Sites in the Niger Delta Region of Nigeria**

DOI: 10.9734/ijpss/2021/v33i2230693

- (1)Mitiku Bensa Debela, Madda Walabu University, Ethiopia.
  - (2)Abdissa Bekele Sima, Mettu University, Ethiopia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/73835>

**Application of *Trichoderma viride* and *Bacillus subtilis* Leads to Changes in Antioxidant Enzymes, Proline, and Lipid Peroxidation under Salinity Stress in Chickpea (*Cicer arietinum* L.)**

DOI: 10.9734/ijpss/2021/v33i2230695

- (1)YuriShavrukov, FlindersUniversity, Australia.
  - (2)AmaranathaReddyVennapusa, DelawareStateUniversity, USA.C
- ompletePeerreviewHistory:<http://www.sdiarticle4.com/review-history/76702>

**Evaluation and Characterization of High Yielding Cassava Mosaic Resistant Variety YTP2**

DOI: 10.9734/ijpss/2021/v33i2230696#

- (1)Eduardo Figueiredo, Federal University of São Carlos, Brazil.
  - (2)V.Anusheela, Tamil Nadu Agricultural University, India.
  - (3)Victoria Jovin Mugula, Jordan University College, Tanzania.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75222>

**Available Nutrient Status of Soil as Influenced by Combined Application of Humic Acid and Inorganic Nitrogen**

DOI: 10.9734/ijpss/2021/v33i2230697

- (1)Nazanin Khakipour, Islamic Azad University, Iran.
  - (2)Leticia Moro, National Institute of the Semi-Arid, Brazil.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75457>

**Effect of Seed Priming with Micro-Nutrients, Botanicals on Seedling Characteristics of Sorghum (*Sorghum bicolor* L. Moench) Var. Paiyur 2**

DOI: 10.9734/ijpss/2021/v33i2230698

- (1)Maneesha S.R., ICAR-Central Coastal Agricultural Research Institute, India.
  - (2)Dhia Ahmed Taain, University of Basrah, Iraq.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75771>

**Variability studies of *Magnaporthe oryzae* Using International Rice Blast Differentials Set under Agroclimatic Conditions of Kashmir Valley, India**

DOI: 10.9734/ijpss/2021/v33i2230699

- (1)Jaycee Augusto Paguirigan, University of Santo Tomas, Philippines.
  - (2)Mohammad Hossain, Bangladesh Rice Research Institute., Bangladesh.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/71666>

**Effect of Crop Establishment Methods and Weed Management Practices on Weed Density and Productivity of Basmati Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i2230700

- (1)Christopher Kalima Phiri, Maranatha Boy Academy, Malawi.
  - (2)Junaidi, Indonesian Rubber Research Institute, Indonesia.
  - (3)Birendra Kumar, Bihar Agricultural University, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76371>

**Genetic Diversity Analysis in Cucumber (*Cucumis sativus* L.) Based on Morphological Traits**

DOI: 10.9734/ijpss/2021/v33i2230702

- (1)M. R. Dinesh, ICAR-Indian Institute of Horticultural Research, India.
  - (2)HamdyM. Abdel-Rahman, National Research Centre, Egypt.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75933>

**Effect of Crop Geometry and Nutrient Management Approaches on Soil Properties and Availability of Nutrients under Transplanted Finger Millet**

DOI: 10.9734/ijpss/2021/v33i2230703

- (1)María Maura Margarita Teutli León, Benemerita Universidad Autonoma de Puebla, Mexico.
  - (2)Chadetriek Rout, Deemed to be University, India.
  - (3)Mónica Guadalupe Lozano Contreras, National Institute of forest research agricultural and livestock, Mexico.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76026>

**Effect of Different Nutrient Management Practices on Growth, Yield Attributes and Yield of Transplanted Pearl Millet (*Pennisetum glaucum* L.)**

DOI: 10.9734/ijpss/2021/v33i2230704

- (1)ShrabaniBasu, Deemed to be University, India.
  - (2)Ananda M.R., University of Agricultural Sciences, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75627>

**Comparison of Open Source DEM's for Morphometric Analysis of Micro Watersheds: A Case Study from the Midlands of Kerala**

DOI: 10.9734/ijpss/2021/v33i2230705

- (1)Lussana Rossita Dewi, Universitas PGRI Semarang, Indonesia.
  - (2)Daniel Prakash Kushwaha, G. B. Pant University of Agriculture and Technology, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74902>

**Vegetative Performance of Two Cultivars and Four Hybrids of Pineapple in Côte d'Ivoire**

DOI: 10.9734/ijpss/2021/v33i2230706

- (1)Arun Y. Patil, KLE Technological University, India.
  - (2)Emoleila Itoandon, Almon Research Foundation, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75169>

**Effect of Foliar Application of NPK and Micronutrient (Zn and Fe) on the Yield and Quality of Sugarcane Crop**

DOI: 10.9734/ijpss/2021/v33i2230707

- (1)Gusikit, Rhoda Bernard, University of Jos, Nigeria.
  - (2)Omar Maghawry Ibrahim, Arid Lands Cultivation Research Institute, Egypt.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76158>

**Study on Integrated Effect of Inorganic Fertilizers and Organic Manure on Available Nutrients, Yield and Nutrient Uptake in Scented Rice**

DOI: 10.9734/ijpss/2021/v33i2230708

- (1)Ir. Mahrup, M.Si, University of Mataram, Indonesia.
  - (2)Reuben JAMES C. Rollon, CaragaState University, Philippines.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75712>

**Genetic Divergence Studies in Tomato Genotypes Grown under Low-Cost Polyhouse Conditions**

DOI: 10.9734/ijpss/2021/v33i2230709

- (1)Rajiv Kumar, ICAR-IHR, India.
  - (2)Maneesha S.R., ICAR-CCARI, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76112>

**Effect of Soil and Foliar Application of Boron on Yield and Economics of Green Gram (*Vigna radiata* L.)**

DOI: 10.9734/ijpss/2021/v33i2230783

- (1)Babangida Abdulkarim, Umar Musa Yar' adua University, Nigeria.
  - (2)Ika Ucha P Rangkuti, Indonesia.
- Complete Peer review History:<https://www.sdiarticle5.com/review-history/73238>

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**Agro-Morphological Performances of Common Bean Varieties (*Phaseolus vulgaris* L.) Introduced in the Central African Republic**

DOI: 10.9734/ijpss/2021/v33i2230712

- (1)Anju Pathania, DAV University, India.
  - (2)Mahendrasinh V.Dabhi, Bansilal AmrutlalCollege of Agriculture Alumni Association, India.
  - (3)Harish G. Entomology, ICAR-Directorate of Groundnut Research, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74524>

**Influence of Seed Priming with Nano Iron Oxide on Germination and Seedling Growth of Mungbean**

DOI: 10.9734/ijpss/2021/v33i2230713

- (1)Gabriel CasimiroLopes Silva Santos, Rio de Janeiro State University, Brazil.
  - (2)Hari Om, Bihar Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/76634>

**Forecasting of Kharif Cereal Production in Odisha by Using Spline Regression Technique**

DOI: 10.9734/ijpss/2021/v33i2230714

- (1)A. Mohamed Ashik, National College, India.
  - (2)Muhammad Azka, Institut Teknologi Kalimantan, Indonesia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75651>

**Screening of French Bean (*Phaseolus vulgaris* L.) Genotypes against Alternaria Leaf Spot Caused by (*Alternaria alternata*) under Dryland Conditions of Kashmir**

DOI: 10.9734/ijpss/2021/v33i2230715

- (1) TaisFerreira De Almeida, Brazil.
  - (2)Getachew Gashaw, Oda Bultum University, Ethiopia.
  - (3)Kelvin Edom Alordzinu, South China Agricultural University, China.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75124>

**Analysis Growth Rate in Area, Production and Productivity of Sapota in Gujarat, India**

DOI: 10.9734/ijpss/2021/v33i2230716

- (1)Upesh Kumar, Krishi Vigyan Kendra, India.
  - (2)AlokGora, SD Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/72884>

**Response of Organic Biostimulants and Silicon to Growth, Yield and Quality of Tomato under Soil Salinity Conditions**

DOI: 10.9734/ijpss/2021/v33i2230716

- (1)Marcos Adrián Ruiz-Medina, Universidad de La Laguna, Spain.
  - (2)Omar Ali, The University of the West Indies, Trinidad and Tobago.
  - (3)Jayanti Tokas, CCS Haryana Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/76281>

**Effect of Drip Fertigation under Different Fertilizer Levels on Nutrient Status in Coconut (*Cocos nucifera* L.) Leaf**

DOI: 10.9734/ijpss/2021/v33i2330718

- (1) Bewuket Gashaw, Wolkite University, Ethiopia.
  - (2) Cesar G. Demayo, Mindanao State University, Philippines.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/74302>

**Influence of Nitrogen and Zinc on Growth and Yield of Baby Corn (*Zea mays* L.)**

DOI: 10.9734/ijpss/2021/v33i2330719

- (1) Tchabi Atti, University of Kara, Togo.
  - (2) Ravi P. Sahu, Wright State University, USA.
  - (3) Yinusa Taiwo Saheed, Federal University Oye-Ekiti, Nigeria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/77001>

**Comparative Study of Soil Properties under Gamhar (*Gmelina arborea*) Based Agrisilvicultural System**

DOI: 10.9734/ijpss/2021/v33i2330720

- (1) Manoj Kumar, Forest Research Institute, India.
  - (2) Ewe Lay Sheng, Universiti Tenaga Nasional, Malaysia.
  - (3) Humaira, ANMC, Pakistan.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76400>

**Analytical Study of Kharif Food Grain Production in Odisha**

DOI: 10.9734/ijpss/2021/v33i2330721

- (1) Francisco Cruz-Sosa, Metropolitan Autonomous University Iztapalapa, México.
  - (2) Nicole Ramlachan, University of Trinidad and Tobago, Trinidad and Tobago.
  - (3) Raghunath Chandranauth, National Agricultural Research and Extension Institute, Guyana.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/75903>

**Cytological Studies on Graft Union Development with Perennial Chilli Rootstocks**

DOI: 10.9734/ijpss/2021/v33i2330722

- (1) Udit Kumar, Dr. Rajendra Prasad Central Agricultural University, India.
  - (2) Tatyana Boryanova Balabanova, University of Food Technology, Bulgaria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/77131>

**Screening for Drought Tolerance through Root Morphology and Yield Characters of Groundnut (*Arachis hypogaea* L.) Genotypes**

DOI: 10.9734/ijpss/2021/v33i2330723

- (1) S. K. Dhillon, Punjab Agricultural University, India.
  - (2) Hajar Salehi, Bu Ali Sina University, Iran.
  - (3) Chanda Richard, Seed Control and Certification Institute, Zambia and Makerere University, Uganda.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76577>

**Effect of Nutrient Management on Productivity and Quality of Acid Lime (*Citrus aurantifolia* swingle)**

DOI: 10.9734/ijpss/2021/v33i2330724

- (1) Shihab Uddin, Bangladesh Agricultural University, Bangladesh.
  - (2) Sandeep Kumar, SKUAST, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76409>

**Efficacy of Selected Bio-Agents and Neem Cake on Cercospora Leaf Spot and Growth of Black Gram (*Vigna mungo* L.)**

DOI: 10.9734/ijpss/2021/v33i2330726

- (1) Vijay Singh, College of Horticulture & Forestry (UHF, Solan), India.
  - (2) Wajih Seerat, PMAS-Arid Agriculture University, Pakistan.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76779>

**Efficacy of Beneficial Microbes in Sustainable Management of Plant Parasitic Nematodes: A Review**

DOI: 10.9734/ijpss/2021/v33i2330728

- (1) Nebras Rada Mohammed, Al-Turath University College, Iraq.
  - (2) Maswati Baharuddin, Alauddin Islamic State University, Indonesia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76911>

**Impact of Human Activities on the Distribution of Termite Communities in Teak Plantations (*Tectona grandis* L. F., Verbenaceae) in the Korhogo Communal Area (North Côte d'Ivoire)**

DOI: 10.9734/IJPSS/2021/v33i2330729

- (1) Bárbara Cristina Félix Nogueira, Federal University of Viçosa, Brazil.
  - (2) Akhabue Enimhien Faith, University of Port Harcourt, Nigeria.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76264>

**The Use of Mathematical Model to Predict Levels of N and K for Optimum Yield**

DOI: 10.9734/ijpss/2021/v33i2330730

- (1) M. V. Sriramachandrasekharan, Annamalai University, India.
  - (2) Muayed Fadhil Abbas, Basrah University College of Agriculture, Iraq.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/75836>

**Comparison of Genetic Parameters among Selfed Lines and Random Mated Population A (PDM 53 x PDM 4441) and Population B (HKI 1105 x HKI 323) and Identification of Transgressive Segregants**

DOI: 10.9734/ijpss/2021/v33i2330732

- (1) Pamirelli Ranjith, Odisha University of Agriculture and Technology, India.
  - (2) K. Thyagaraju, Sri Venkateswara University, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76367>

**Growth Rate Estimation of Rabi Pulse Production of Odisha by Using Spline Regression Technique**

DOI: 10.9734/ijpss/2021/v33i2330733

- (1) Myo Than Tun, Seoul National University, Myanmar.
  - (2) Mgbasonwu Vincent Nwabinye, Michael Okpara University of Agriculture, Nigeria.
  - (3) Champa Lal Khatik, SKNAU, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76521>

**Assessment of Quality of Farm Saved Paddy Seeds Collected from Cauvery Delta Region**

DOI: 10.9734/IJPSS/2021/v33i2330734

- (1) Muhammad Mahran Aslam, Nuclear Institute of Agriculture, Pakistan.
  - (2) Md. Harunur Rashid, University of Newcastle, Australia.
  - (3) María Elena Sánchez Pardo, Instituto Politécnico Nacional, México.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/76586>

**Phytoliths: Persistence & Release of Silicon in Soil and Plants – A Review**

DOI: 10.9734/ijpss/2021/v33i2330735

(1)I. Sobha Kumari, Sri Meenakshi Government Arts College Fo Women, India.

(2)Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

(3)Leon Etienne Parent, Université Laval, Canada.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/76283>

**Effect of Foliar Spray of Boron and their Time of Application on Yield, Quality and Economics of Beetroot (Beta vulgaris L.)**

DOI: 10.9734/ijpss/2021/v33i2330736

(1)Moirangthem Jiban Singh, Delhi University, India.

(2)Magdy Shahin Mohamed Hussein, Al-Azhar Uiniversity, Egypt.

(3)Mohamed El-Sayed El-Awadi, National Research Centre, Egypt.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/76179>

**Assessing the Toxic Effects of Insecticides on Honey Bees in the West Gonja District of the Savannah Region of Ghana**

DOI: 10.9734/ijpss/2021/v33i2330737

(1)Habiba Usman Aliyu, Federal University of Kashere, Nigeria.

(2)Terd Disayathanoowat, Chiang Mai university, Thailand.

(3)Bamphithi Tirosesele, Botswana University of Agriculture and Natural, Botswana.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/73108>

**Rapid Screening of Small Millet Varieties for Seedling Stage Drought Stress Tolerance**

DOI: 10.9734/ijpss/2021/v33i2330739

(1)Sooriya Arachchige Sachini, Industrial Technology Institute, Sri Lanka.

(2)Dominic Chukwuka Ndulue, University of Nigeria, Nigeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/76878>

**Sowing Dates and Varieties of Wheat can Affect Yield, Nutrient Content in Grain, Straw and Soil after Crop Harvest**

DOI: 10.9734/ijpss/2021/v33i2330740

(1)Majid Khayatnezhad, Islamic Azad University, Iran.

(2)Champa Lal Khatik, SKNAU, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77084>

**Tanzanian Bat Guano as an Alternative Source of Phosphorus for Organic Rice Production**

DOI: 10.9734/ijpss/2021/v33i2330741

(1)D. Visagaperumal, Rajiv Gandhi University of Health Sciences, India.

(2)Muhammad Sheraz Ahmad, Universiti Malaysia Pahang, Malaysia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/74468>

**Evaluation of Silicon Nutrition on Yield, Growth Attributes and Available Nutrient Status of Paddy in Coastal Zone of Odisha**

DOI: 10.9734/ijpss/2021/v33i2330742

(1)Chuck Chuan NG, Xiamen University Malaysia, Malaysia.

(2)Dionisio S. Bucao, Mariano Marcos State University, Philippines.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77740>

**Characterization of Pigeonpea Genotypes Based on DUS Traits**

DOI: 10.9734/ijpss/2021/v33i2330743

(1)Md. Nazmul Hoque, Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Bangladesh.

(2)Justin R Nayagam, Union Christian College, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78046>

**Validation of Maize (Zea mays L.) Hybrids for the Study on Variability, Trait Association, and Path Analysis**

DOI: 10.9734/IJPSS/2021/v33i2330744

(1)Shehzad Ahmad Kang, Chlorophyll Seed (Private) Limited, Pakistan.

(2)Neha Dahiya, Quantum University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/71496>

**Spatial Behavior of Soil Erodibility in the La Villa River Basin, Panama**

DOI: 10.9734/ijpss/2021/v33i2330745

(1)Azaiez Naima, King Khalid University, Saudi Arabia.

(2)Abdelrazek Elnashar, University of Chinese Academy of Sciences, China.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/69206>

**Effect on Integrated Nutrient Management on Productivity, Quality and Nutrient Uptake on Summer Groundnut (Arachis hypogaea L.)**

DOI: 10.9734/ijpss/2021/v33i2330757

(1)AlexandreRicardo Pereira Schuler, Federal University of Pernambuco, Brazil.

(2)B.G. Shivakumar, ICAR-Indian Grassland and Fodder Research Institute, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78754>

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**Effect of Seaweed Extracts on Growth, Yield Parameters in Chickpea (Cicer arietinum L)**

DOI: 10.9734/ijpss/2021/v33i2430746

(1)Jignasha T. Thumar, Government Science College, India.

(2)Surendra Kumar Meena, ICAR-IIPR, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/72069>

**Performance of Heat Tolerant Maize Genotypes under Moisture Stress during Rainy Season in Karnataka**

DOI: 10.9734/ijpss/2021/v33i2430747

(1)Aubin Tegadjoue Sindze, University Of Dschang, Cameroon.

(2)Elvino Ferreira, Universidade Federal de Rondônia, Brasil.

(3)Yugi R. Ahadiyat, Universitas Jenderal Soedirman, Indonesia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77463>

**Evaluation of Rock Phosphate Enriched Compost on Soil Nutrient Status after Harvest of Finger Millet-Cowpea Cropping Sequence in High Phosphorus Soils of Cauvery Command Area, Karnataka**

DOI: 10.9734/ijpss/2021/v33i2430748

(1)Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

(2)Anita Ivanković, University of Mostar, Bosnia and Herzegovina.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77797>

**Influence of Nutrient Concentration on Growth, Yield And Quality of Spinach (*Spinacia oleracea* L.) in Hydroponic System**

DOI: 10.9734/ijpss/2021/v33i2430749

- (1) Habu Saleh Hamisu, National Horticultural Research Institute, Nigeria.
  - (2) Md. Tariqul Islam, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78116>

**Influence of Zeolite Application on Growth, Yield and Yield Attributes of Finger Millet (*Eleusine coracana* L.) in Rainfed Condition**

DOI: 10.9734/ijpss/2021/v33i2430750

- (1) Julian Gonzalez Trinidad, University Autonoma Of Zacatecas, Mexico.
  - (2) Fabio Pinto Gomes, Universidade Estadual de Santa Cruz, Brazil.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77534>

**Anti-hyperglycemic Efficiency of the Aqueous Seed Extract of *Mucuna pruriens* in Nicotinamide-Streptozotocin-induced Diabetic Wistar Rats**

DOI: 10.9734/ijpss/2021/v33i2430751

- (1) José Gutiérrez-Salinas, ISSSTE, México.
  - (2) Peter Kolawole, International Institute of Tropical Agriculture Ibadan, Nigeria.
  - (3) Santosh Gulabrao Chavhan, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77425>

**Alternative Thermal Processing Technique for Liquid Foods-membrane Processing**

DOI: 10.9734/ijpss/2021/v33i2430752

- (1) Sudhakar Malla, Indian Academy Degree College, India.
  - (2) Yasmina Kerboua Ziari, USTHB, Algeria.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77602>

**Effect of Integrated Nutrient Management on Plant Growth and Tuber Yield of Dahlia (*Dahlia variabilis*) cv. Kenya White**

DOI: 10.9734/ijpss/2021/v33i2430753

- (1) Gyula Oros, Plant Protection Institute HAS, India.
  - (2) Mohssen Hassan Mohamed Elbagory, King Khalid University, KSA & Soil, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/70294>

**Effect of Nutrient Management through Bio Organic Manures on Quality of Acid Lime (*Citrus aurantifolia* Swingle)**

DOI: 10.9734/ijpss/2021/v33i2430754

- (1) Albino N. Taer, Surigao State College of Technology, Philippines.
  - (2) Haifa Abdulaziz Sakit ALHaithloul, Jouf University, Saudi Arabia.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77247>

**Genome Wide Association Studies to Dissect Genetic Factors Conferring Sheath Blight Resistance in Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i2430755

- (1) Md. Saikat Hossain Bhuiyan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
  - (2) Kareem Ali Jasim, University of Baghdad, Iraq.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/79089>

**Variation in Calcium Content of Ginger Germplasm Inoculated with Bio-Agent, *Trichoderma viride* against Root-Knot Nematode, *Meloidogyne incognita***

DOI: 10.9734/ijpss/2021/v33i2430756

- (1) Y. Sandhya Rani, Acharya N.G. Ranga Agricultural University, India.
  - (2) Sérgio Thode Filho, Federal Institute of Education, Brazil.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/79036>

**Exploring the Genetic Variability for Yield Attributing Traits among the Indigenous and Exotic Collection of Wheat in Cis-Himalayan Region of West Bengal, India**

DOI: 10.9734/ijpss/2021/v33i2430758

- (1) Venkata Sanyasi Seshendra Kumar Karri, GITAM University, India.
  - (2) Hari Prakash Meena, ICAR-Indian Institute of Oilseeds Research, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78058>

**Effect of Selected Essential Oils and Botanicals on *Alternaria* Blight (*Alternaria brassicae* (Berk) Sacc) of Mustard (*Brassica juncea* (Linn) Czern and Coss**

DOI: 10.9734/ijpss/2021/v33i2430759

- (1) Jose T. Traverro, Colegio De Getafe, Philippines.
  - (2) Ferenc Bagi, University of Novi Sad, Serbia.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78866>

**Effect of Selected Essential Oils and Botanicals on *Alternaria* Blight (*Alternaria brassicae* (Berk) Sacc) of Mustard (*Brassica juncea* (Linn) Czern and Coss**

DOI: 10.9734/ijpss/2021/v33i2430759

- (1) Jose T. Traverro, Colegio De Getafe, Philippines.
  - (2) Ferenc Bagi, University of Novi Sad, Serbia.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78866>

**Using Zeolite and Vermicompost Amendments to Improve Water Productivity of Wheat Irrigated by Low-quality Water in the Northern Nile Delta**

DOI: 10.9734/ijpss/2021/v33i2430760

- (1) Albino N. Taer, Surigao State College of Technology, Philippines.
  - (2) P. Satish, PJTSAU, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78410>

**Study of Parental Polymorphism and Allelic Variation for Grain Quality and Yield Traits in Rice (*Oryza sativa* L.) Using SSR Markers**

DOI: 10.9734/ijpss/2021/v33i2430761

- (1) Sonam Suresh Rao Kale, MGM College Of Agricultural Biotechnology, India.
  - (2) Md. Saikat Hossain Bhuiyan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77441>

**Influence of Abiotic Factors on Population of Aphid Complex and Its Coexisting Natural Enemies in Mustard Agroecosystem**

DOI: 10.9734/ijpss/2021/v33i2430762

- (1) K. Baghyalakshmi, Central Institute for Cotton Research, India.
  - (2) Atul Kumar, G.B. Pant University Of Agriculture And Technology, India.
  - (3) Dibyajyoti Talukdar, Central Agricultural University, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78354>

**Effect of Zinc Fortification on Quality, Yield and Economics of Sweetcorn**

DOI: 10.9734/ijpss/2021/v33i2430763

- (1) Elvino Ferreira, Universidade Federal de Rondônia, Brasil.
  - (2) Claudia Cardoso dos Santos, Federal University of Mato Grosso, Brazil.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/77779>

**Estimating Genetic Parameters for DSSAT CROPGRO-Cotton Model Calibration and Validation**

DOI: 10.9734/ijpss/2021/v33i2430764

(1)Engr. Imran Arshad, UAE.

(2)Umar shahbaz, University of Trento, Italy.

(3)Shaik Sameera, Acharya NG Ranga Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78969>

**Effect of Different Approaches of Nutrient Application on Yield, Nutrient Uptake, Nutrient use Efficiency and Economics of Carrot**

DOI: 10.9734/ijpss/2021/v33i2430765

(1)Md. Abdul Quddus, Bangladesh Agricultural Research Institute, Bangladesh.

(2)Manzoor Ahmad Ganai, Sher e Kashmir University of Agricultural Sciences and Technology, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77906>

**Effect of Pre and Post Emergence Herbicides Application on Economics of Pearl Millet (*Pennisetum glaucum* L.)**

DOI: 10.9734/ijpss/2021/v33i2430766

(1)Prashant Sharma, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.

(2)Luz María Pérez Roepke, Universidad de Chile, Chile.

(3)J. Suresh Kumar, ICAR-Central Tuber Crops Research Institute, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79654>

**Biochemical Analysis Based on Zinc Uptake of Chickpea (*Cicer arietinum* L.) Varieties Infected by *Meloidogyne incognita***

DOI: 10.9734/ijpss/2021/v33i2430767

(1)Mahmoud M. A., Youssef, National Research Centre, Egypt.

(2)Zerihun Jida Buta, Wolkite University, Ethiopia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78729>

**Effect of Automated Drip Irrigation System on Yield and Water Use Efficiency of Tomato (*Solanum lycopersicum* L.)**

DOI: 10.9734/ijpss/2021/v33i2430768

(1)Fadhil M. AL-Mohammed, AL-Furat AL-Awsat Technical University, Iraq.

(2)Dedik Budianta, Sriwijaya University, Indonesia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79311>

**Site Specific Nutrient Management Options for Achieving Higher Yields in Cotton and Chickpea under Rainfed Condition**

DOI: 10.9734/ijpss/2021/v33i2430769

(1)Teshome Yitbarek, Wolkite University, Ethiopia.

(2)Yusuf momohjimoh, Kogi State Polytechnic, Nigeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78443>

**Trait Based Adaptation and Yield Stability Parameters in Little Millet (*Panicum sumatrense* Roth. ex. Roem. and Schultz.)**

DOI: 10.9734/ijpss/2021/v33i2430770

(1)H. M. Prathibhani Chamidha Kumarihami, University of Peradeniya, Sri Lanka.

(2)Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.

(3)Emre Aydemir, Akdeniz University, Turkey.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/76869>

**Effect of Growth Regulators and Organics on Growth and Yield of Spiny Brinjal Variety VRM (Br) -1**

DOI: 10.9734/ijpss/2021/v33i2430771

(1)S. M. Elamin, Sudan University of Science and Technology, Sudan.

(2)Nowembabazi Anna, Animal Industries and Fisheries, Uganda.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/75675>

**Influence of Long Term Fertilization and Manures on Soil Physical and Chemical Properties of Udorthentic Chromusterts**

DOI: 10.9734/ijpss/2021/v33i2430772

(1)Md Mozammel Haque, Bangladesh Rice Research Institute, Bangladesh.

(2)Bogdan-Vasile Cioruța, Technical University of Cluj-Napoca, Romania.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79880>

**Impact of Organic and Inorganic Sources of Nutrients on Root Architecture, Soil Microbial Biomass and Yield on Low Land Rice Ecosystem**

DOI: 10.9734/ijpss/2021/v33i2430773

(1)Ningappa. M. Rolli, BLDEA's Degree College Jamkhandi, India.

(2)Aba-ToumnoLucie, University of Bangui, Central African Republic.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79251>

**Zinc (Zn) and Iron (Fe) Fertilization for Improving the Antioxidant Enzyme Activity and Biochemical Constituents in Capsicum Hybrids**

DOI: 10.9734/ijpss/2021/v33i2430774

(1)Yasser Ismail, University of Illinois, USA.

(2)Alyaa Jabbar Hamid, Al-FuratAl-Awsat Technical University, Iraq.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79003>

**Optimization of Boron and Zinc on the Growth and Yield Parameters of Tomato (*Solanum lycopersicum* L.) in Nalanda District**

DOI: 10.9734/ijpss/2021/v33i2430775

(1)Tolera Abera Goshu, Ethiopian Institute of Agricultural Research, Ethiopia.

(2)Ibrahim Kaleel, G D Goenka University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78123>

**Effect of Different Levels of Irrigation on Yield and Yield Attributes of Winter Marigold Crop (*Tagetes erecta* L.)**

DOI: 10.9734/ijpss/2021/v33i2430777

(1)Delian Elena, University of Agriculture and Veterinary Medicine, Romania.

(2)I. Paul Ajithkumar, Bishop Heber College, India.

(3)C. Coker, Mississippi State University, USA.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78804>

**Impact of Foliar Application of Nano Nitrogen, Zinc and Copper on Yield and Nutrient Uptake of Rice**

DOI: 10.9734/JPSS/2021/v33i2430778

(1)Nooruldeen Shawqi Ali, University of Baghdad, Iraq.

(2)Deepika Trehan, ICMR-National Institute of Pathology, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78988>

**Relationship between Yield and Yield Contributing Traits in Sorghum [*Sorghum bicolor* (L) Moench]**

DOI: 10.9734/ijpss/2021/v33i2430779

(1)Barlin Orlando Olivares, University of Cordoba, Spain.

(2)Marco Antonio Campos Benvenha, Universidade Paulista, Brazil.

(3)Sami Ali Metwally, National Research Centre, Egypt.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79295>

**GIS-based Fertility Assessment and Mapping for Agricultural Research Station, Tandur, Telangana, India**

DOI: 10.9734/ijpss/2021/v33i2430780

- (1)Khairy Abdel-Maksoud Abada, Cairo University, Egypt.
  - (2)V Kasthuri Thilagam, ICAR-Indian Institute of Soil and Water Conservation, India.
- Complete Peer review History://www.sdiarticle5.com/review-history/80260

**Influence of Biodegradable Polymer Coated Urea on Nitrogen Uptake and Utilization of Maize (Zea mays L)**

DOI: 10.9734/ijpss/2021/v33i2430781

- (1)Khairi Lazim, University of Basrah, Iraq.
  - (2)Hayder Azeez Ali Al-Shebly, Al Furat Al Awsat Technical University, Iraq.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/80668

**The Influence of Basalt Powder on the Physicochemical Properties of Impoverished Oxisols from Ngaoundéré (Adamawa - Cameroon)**

DOI: 10.9734/ijpss/2021/v33i2430782

- (1)Prabhoo Singh, Bule horaUniversity, Ethiopia.
  - (2)Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/78726

**Halo Tolerance of Biocontrol Agents against Root Rot of Mung Bean (Vigna radiata (L.) Wilczek var. radiata) Caused by Macrophomina phaseolina (Tassi) Goid in Salt Affected Soils**

DOI: 10.9734/ijpss/2021/v33i2430784

- (1)Arshad Javaid, University of the Punjab, Pakistan.
  - (2)Augusto César Pereira Goulart, Brazil.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/78562

**Response of Organic Manure and Azotobacter on Quality and Leaf Nutrient Status of Strawberry (Fragaria x ananassa Duch.) Cv. Winter Dawn**

DOI: 10.9734/ijpss/2021/v33i2430785

- (1)Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
  - (2)Jane Alexander Ruley, University of Juba, South Sudan.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/75266

**Genetic Stability of TGMS Hybrids in Dry Direct Seeded Rice**

DOI: 10.9734/ijpss/2021/v33i2430786

- (1)Sunilkumar P. Bhavsar, Veer Narmad South Gujarat University, India.
  - (2)Oluwadare Joshua Oyebode, Afe BabalolaUniversity, Nigeria.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/80574

**Existence of Vivipary in Mango (Mangifera indica cv. 'Amrapali') – A Report**

DOI: 10.9734/ijpss/2021/v33i2430787

- (1)Ana Maria Arambarri, La Plata National University, Argentina.
  - (2)El Bouzdoudi Brahim, Abdelmalek Essaadi University, Morocco.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/79463

**Geospatial Distribution of Iron in Major Sugarcane Growing Soils of Sivagangai, Tamil Nadu, India**

DOI: 10.9734/ijpss/2021/v33i2430788

- (1)José Ezequiel Villarreal Nuñez, Agricultural Innovation Institute of Panama, Panama.
  - (2)Benjapon Kunlanit, Mahasarakham University, Thailand.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/80315

**Influence of Sowing Methods and Sowing Time on Growth, Growth Attributes and Yield of Black Gram Vigna mungo L. under Rice Oryza sativa L. Fallow Black Gram Cropping System**

DOI: 10.9734/ijpss/2021/v33i2430789

- (1)Ali Razzaq, University of Agriculture Faisalabad, Pakistan.
  - (2)José Walter P. Carneiro, Universidade Estadual de Maringá, Brazil.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/79834

**Effects of Fertilization Based on Chicken Manures and Mycorrhiza on Vegetative Parameters and Phenological Stages of Sorghum bicolor in Yagoua, Far-North Cameroon**

DOI: 10.9734/ijpss/2021/v33i2430791

- (1)Arash Arabmarkadeh, Tarbiat Modares University, Iran.
  - (2)Peralta Antonio, Instituto Nacional de Investigaciones Forestales Agrícolas y Pecuarias, Mexico.
  - (3)Manuel Emilio Milla Pino, National University of Jaen, Peru.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/67170

**Influence of Different Herbicide Based Weed Management Practices on Growth and Yield of Flue Cured Tobacco in Northern Light Soils of Andhra Pradesh, India**

DOI: 10.9734/ijpss/2021/v33i2430792

- (1)Debarati Datta, ICAR-Central Research Institute For Jute And Allied Fibres, India.
  - (2)Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/80996

**Screening of Lentil Genotypes against Highly Aggressive Strain of Fusarium oxysporum f. sp. Lentis**

DOI: 10.9734/ijpss/2021/v33i2430793

- (1)Adnan Abdel-Fattah El-Sayid Darwish, DamanshourUniversity, Egypt.
  - (2)Khola Rafique, Pakistan.
  - (3)Ali Omrani, Ardabil Agricultural and Natural Resources Research and Education Center, Iran.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/74626

**Diversity Analysis in Avocado (Persea americana Mill.) Accessions of Lower Pulney Hills of Tamil Nadu, India**

DOI: 10.9734/ijpss/2021/v33i2430794

- (1)Pathma J. Lovely Professional University, India.
  - (2)Belhacini Fatima, Algeria.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/79974

**Isolation and Characterization of Phosphate Solubilizing Bacteria from Calcareous Soil**

DOI: 10.9734/ijpss/2021/v33i2430795

- (1)Michael Adigun, Crawford University, Nigeria.
  - (2)Stefan Martyniuk, IUNG-PIB, Poland.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/79115

**Standard Heterosis for Grain Yield and its Attributing Traits in Early Maturing Maize Hybrids**

DOI: 10.9734/ijpss/2021/v33i2430796

- (1)Zziwa Simon, International Potato Center, Uganda.
  - (2)Cousin Musvosvi, University of KwaZulu-Natal, South Africa.
- Complete Peer review History:https://www.sdiarticle5.com/review-history/79633

**Productivity of Aerobic Rice under Different Lateral Arrangement and Nutrient Management**

DOI: 10.9734/ijpss/2021/v33i2430797

(1)B.S. Gohil, Junagadh Agricultural University, India.

(2)K. Vanitha, Tamil Nadu Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79343>

**Assess the Financial Viability of Sapota Orchard in South Gujarat Region**

DOI: 10.9734/ijpss/2021/v33i2430798

(1)Makalao Mouti Marceline, Normal Higher School of Bongor, Chad.

(2)Soyema Khatun, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/73041>

**Genetic Variability, Character Association and Path Analysis for Yield and its Related Traits in Rice (*Oryza sativa* L.) Genotypes**

DOI: 10.9734/ijpss/2021/v33i2430799

(1)SreekumarS., KSCSTE-Jawaharlal Nehru Tropical Botanic Garden and Research Institute, India.

(2)P. Syam Sundar Reddy, Dr YSR Horticultural University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78624>

**Development of Drought Tolerant Rice Breeding Lines of an Elite Indian Rice (*Oryza sativa* L.) Variety Improved White Ponni through Molecular Breeding**

DOI: 10.9734/ijpss/2021/v33i2430800

(1)KalmKálmán Imre, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

(2)Habibu Bashir Labaran, Rabi Musa Kwankwaso College Of Advanced And Remedial Studies, Nigeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/82174>

**Evaluation of Fodder Maize (*Zea mays* L.) Cv. African Tall and its Response to Different Rates of FYM and Biofertilizers under Cold arid Conditions of Kargil**

DOI: 10.9734/ijpss/2021/v33i2430801

(1)Mir Ishfaq Nazir, Tamil Nadu Dr. J. Jayalalitha Fisheries University, India.

(2)Ayad Jameel Alkhafaji, University of Kufa, Iraq.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79724>

**Residual Effect of Various Types of Vermicomposts on Growth and Yield of Green Gram (*Vigna radiata* L.) in Rice-pulses Cropping System**

DOI: 10.9734/ijpss/2021/v33i2430802

(1)PuneetSharma, Aryan College, India.

(2)Manisha Negi, University of Horticulture and Forestry, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/80360>

**Faba Bean Yield and Water Productivity as Affected by Irrigation and Intercropping Systems**

DOI: 10.9734/ijpss/2021/v33i2430803

(1)Muhammad Numan Khan, Chinese Academy of Agriculture Sciences, China.

(2)Michael James Platts, University of Cambridge, UK. Complete Peer review History, details of the editor(s), Reviewers and additional Reviewers are available here:<https://www.sdiarticle5.com/review-history/81096>

**Effect of Zinc Application Strategies on Growth and Yield of Soybean in Central India**

DOI: 10.9734/ijpss/2021/v33i2430804

(1)Daniela Stoin, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

(2)Siti Nurdjanah, University of Lampung, Indonesia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79980>

**In vitro Compatibility and Efficacy Studies of Entomopathogenic Fungi *Metarhizium anisopliae* (Metsh.) with Commonly used Biorational and Chemical Pesticides against *Spodoptera litura* (Fabricius)**

DOI: 10.9734/ijpss/2021/v33i2430805

(1)Isela Quintero Zapata, Universidad Autonoma De Nuevo Leon, Mexico.

(2)Dr. Anakha Kaladharan, Vijaya Group of Hospitals, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78677>

**Metal Nutrient Distribution and Availability in Vegetable Growing Soils of Coimbatore District, Tamil Nadu**

DOI: 10.9734/ijpss/2021/v33i2430806

(1)Jairo José Zocche, UNESC, Brazil.

(2)Shahira H. EL-Moslami, GEBRI and SRTA-City, Egypt.

(3)Javan Ominde Ogola, University of Eldoret, Kenya.

(4)Md Mozammel Haque, Bangladesh Rice Research Institute, Bangladesh.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79465>

**Influence of Soil Drenching and Foliar Application of Biostimulants on Physiological and Quality Parameters in Curry Leaf (*Murraya koenigii* Spreng.)**

DOI: 10.9734/ijpss/2021/v33i2430807

(1)Malla Sudhakar, Indian Academy Degree College, India.

(2)Amruta Shelar, Savitribai Phule Pune University, India.

(3)Francis U. Madu, Rhema University, Nigeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/80689>

**Performance of Shalimar Rice-4 (SR -4) under Front Line Demonstration Programme in District Budgam, of Jammu and Kashmir**

DOI: 10.9734/ijpss/2021/v33i2430808

(1)Pushpendra Singh, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.

(2)Subrata Mandal, Visva-Bharati University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/81387>

**Influence of Microbial Priming on Germination and Seedling Growth Traits of Compact Cotton CO17**

DOI: 10.9734/ijpss/2021/v33i2430809

(1)Abdenour Kheloufi, University of Batna 2, Algeria.

(2)Carlos De León, Colegio de Postgraduados, México.

(3)Anwar Masood, MJP Rohilkhand University, India.

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**Growth and Yield Performance of Baby Corn (*Zea mays* L.) as Influenced by Row Spacing and Phosphorus Application in Black Cotton Soils of Krishna Zone of Andhra Pradesh, India**

DOI: 10.9734/ijpss/2021/v33i2430810

(1)Barlin Orlando Olivares, University of Cordoba, Spain.

(2)M.Kumaresan, ICAR Central Tobacco Research Institute, India.

(3)Stefka Stefanova-Dobrev, Field Crops Institute, Bulgaria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77229>

**Effect of Planting Techniques and Nitrogen Scheduling on Productivity and Profitability of Basmati Rice (*Oryza sativa* L.)**

DOI: 10.9734/ijpss/2021/v33i2430811

- (1) Satwinderjit Kaur, Punjab Agricultural University, India.
  - (2) Deepa Nvanath Muske, University of Horticultural Sciences, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/78852>

**Maize Yield Response to Zinc Fertilization in Farmer's Field under Rainfed Condition in Hill Region of Assam, Eastern Himalayan Region**

DOI: 10.9734/ijpss/2021/v33i2430812

- (1) Bhargava Narasimha Yadav, UAS Dharwad, India.
  - (2) Mahendra Prasad, ICAR-Indian Grassland & Fodder Research Institute, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/81345>

**Gender-Based Differentiation among Ornamental Crop Growers in Silang, Cavite**

DOI: 10.9734/ijpss/2021/v33i2430813

- (1) Sushan Chowhan, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
  - (2) Sharad Vats, Banasthali Vidyapith, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/80287>

**Forest Nursery Operations and Knowledge of Plant Parasitic Nematodes in Four Forest Districts of the Ashanti Region of Ghana**

DOI: 10.9734/ijpss/2021/v33i2430814

- (1) Kouakou Yadom Yao François Régis, Université Nangui Abrogoua, Côte d'Ivoire.
  - (2) Shaikh Yasmeen, Dr. Rafiq Zakaria College for Women Aurangabad, India.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/79018>

**Slope Aspects and Elevation Influenced Herbaceous Diversity and Soil Characteristics in Tropical Forests of Indian Desert**

DOI: 10.9734/ijpss/2021/v33i2430815

- (1) Quadri Ayansola Onilude, Forestry Research Institute, Nigeria.
  - (2) Doğu Ramazanoğlu, Zakho University, Iraq.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/80640>

**Study of Jamun (*Syzygium cumini* Skeels.) Genotypes Based on Shelf life and Interspecific Crossability**

DOI: 10.9734/ijpss/2021/v33i2430816

- (1) Alene Ramos Rodrigues, Universidade Federal do Rio de Janeiro, Brazil.
  - (2) Jazia Sriti, Centre of Biotechnology of Borj-Cedria, Tunisia.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/80895>

**Genetic Variability and Diversity in Rice Cultivars of North Bank Plain Zone of Assam for Traits Associated with Grain Yield and Adaption under Moisture Stress**

DOI: 10.9734/ijpss/2021/v33i2430817

- (1) Joseph Adjebeng-Danquah, Csir-Savanna Agricultural Research Institute, Ghana.
  - (2) Mohammed Abu Edeo, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/83006>

**Assessment of Variability and Genetic Parameters in Agro-Physiological Traits of Chickpea (*Cicer arietinum* L.) under Rainfed Condition**

DOI: 10.9734/ijpss/2021/v33i2430828

- (1) Nitin Mohan Gupta, Nanaji Deshmukh Veterinary Science University, India.
  - (2) M. K. Sarma, BN College of Agriculture, India.
  - (3) Kamal Fouad Abdellatif, University of Sadat City, Egypt.
- Complete Peer review History: <https://www.sdiarticle5.com/review-history/82698>