

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

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2021 - Volume 43 [Issue 1]

Multiple Sequence Alignment Reveals Diversity among Eight African Bush Mango (*Irvingia gabonensis* Aubry-Lecomte ex O'Rorke) Cultivars

DOI: 10.9734/JEAI/2021/v43i130635

- (1) Sunil Kumar, SBBS University, India.
 - (2) Frederico Denardi, Empresa de Pesquisa Agropecuária e Extensão Rural de Santa Catarina (EPAGRI), Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66989>

Bayesian Analysis of Factors Influencing Milk Productivity of Small-hold Dairy Buffalo Farmers in South Luzon, Philippines

DOI: 10.9734/JEAI/2021/v43i130625

- (1) Jainaseni Rout, India.
 - (2) Pasca Dwi Putra, Universitas Negeri Medan, Indonesia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65072>

Evaluation of Variance Components and Genetic Parameters in F1 Progenies of *Coffea canephora* Pierre x *C. congensis* Froehner

DOI: 10.9734/JEAI/2021/v43i130627

- (1) Alexandre Porto Salmi, Botânico da Universidade Federal Rural do Rio de Janeiro, Brasil.
 - (2) Rafael Nunes de Almeida, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Brasil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65135>

Occurrence of Postharvest Fungal Rots of Sweet Potato (*Ipomoea batatas*(L) Lam.) in Southwest Nigeria and their Control with Sawdust Extracts

DOI: 10.9734/JEAI/2021/v43i130628

- (1) Dorota Wichrowska, University of Science and Technology in Bydgoszcz, Poland.
 - (2) Soesiladi Esti Widodo, University of Lampung, Indonesia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65064>

Sesame (*Sesamum indicum*L.) Response to Delayed Applications of Preemergence Herbicides Applied 3 or 6 Day after Emergence

DOI: 10.9734/JEAI/2021/v43i130630

- (1) Anupam Das, Bihar Agricultural University, India.
 - (2) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65490>

Comparative Study of Growth and Yield of NERICA and PNR Rice Lines in Rainfed Ecosystem in the Eastern Interland of Kinshasa, DR Congo

DOI: 10.9734/JEAI/2021/v43i130631

- (1) Miftahur Rizqi Akbar, IPB University, Indonesia.
 - (2) Satya Nugroho, Indonesian Institute of Sciences, Indonesia.
 - (3) Shohel Rana, Bangladesh Institute of Nuclear Agriculture, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65884>

Determining the Maximum Rate of Potassium Fertilizer on Oil Palm (*Elaeis guineensis* Jacq.) in Production in Southeastern Côte d'Ivoire

DOI: 10.9734/JEAI/2021/v43i130632

- (1) Soledad García-Morales, Consejo Nacional de Ciencia y Tecnología (CONACYT), Mexico.
 - (2) Ahmed Asaad Zaeen, University of Miane, USA.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65966>

Rice Production under the System of Rice Intensification and Conventional Methods: Which is more Profitable in Ghana?

DOI: 10.9734/JEAI/2021/v43i130633

- (1) Samsudin Bin Wahab, Universiti Teknologi Mara, Malaysia.
 - (2) Saheed Olakunle Sanusi, Federal University Gashua, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/64571>

Propagation by Stem Cuttings of *Tropaeolum pentaphyllum* Lam. (Crem): An Alternative for Production of Seed Tubers

DOI: 10.9734/JEAI/2021/v43i130634

- (1) Aparecida Leonir da Silva, Universidade de São Paulo, Brazil.
 - (2) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66510>

Toxicity of *Jatropha* and Neem Oil Combination on Pink Hibiscus Mealybug

DOI: 10.9734/JEAI/2021/v43i130636

- (1) Ksenia Onufrieva, Virginia Polytechnic Institute and State University, USA.
 - (2) Md. AbdusSalam, Bangladesh Agricultural University, Bangladesh.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66925>

Yield Gap Analysis in Major Field Crops of Tamil Nadu

DOI: 10.9734/JEAI/2021/v43i130637

- (1) David Mushimiyimana, Kenya Methodist University, Kenya.
 - (2) Abebe Shenkut Manaze, Debre Tabor University, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65463>

Comparative Effects of Rice and Melon Wastes on *Sitophilus Zeamais*, Storage Pest of Maize Grains in Nigeria

DOI: 10.9734/JEAI/2021/v43i130638

- (1) Mohd Salahuddin Mohd Basri, University Putra Malaysia, Malaysia.
 - (2) Idelfonso Leandro Bezerra, Universidade Federal de Rondônia, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/65592>

2021 - Volume 43 [Issue 2]

Impact of Organic and Inorganic Sources of Nutrients on Post Harvest Life of Cut Flowers of Hybrid Gerbera (*Gerbera jamesonii*B.)cv. Shimmer

DOI: 10.9734/JEAI/2021/v43i230639

- (1) D. A. Kiran, Siddaganga Institute of Technology, India.
 - (2) Atul Kumar, GB Pant university of Agriculture and Technology, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67221>

Effect of Seedbed Types and time of Vine Harvesting on Shoot and Tuber Yields of Sweet Potato [*Ipomoea batatas* (L.) Lam.] in South-south, Nigeria

DOI: 10.9734/JEAI/2021/v43i230640

- (1) Sunil Kr. Verma, Banaras Hindu University, India.
 - (2) Huda Ahmed Ibrahim, National Research Centre, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66706>

Management of *Eleusine indica* and *Digitaria insularis* with Herbicides in Association with Cover Plants

DOI: 10.9734/JEAI/2021/v43i230641

- (1) Aditi Sharma, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
 - (2) Debarati Datta, ICAR-Central Research Institute for Jute and Allied Fibers, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66322>

Influence of NaCl on Seed Germination, Content of Photosynthetic Pigments, Sugars, and Activity of Photosystem II in Maize (*Zea mays* L.) Leaves

DOI: 10.9734/JEAI/2021/v43i230643

- (1) Filipa Rego Pinto, Polytechnic of Leiria, Portugal.
 - (2) Uasley Caldas de Oliveira, University State of Feira de Santana, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66814>

Performance Evaluation of Digger for Ginger Crop

DOI: 10.9734/JEAI/2021/v43i230644

- (1) Usman Abubakar Ibrahim, Umaru Musa Yar'Adua University (UMYU), Nigeria.
 - (2) Duaa Jaafar Fadhil, University of Technology, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67722>

Growth and Yield Characteristics of Five Different Sweet Potato Varieties Grown in the Guinea Savanna Ecological Zone of Ghana

DOI: 10.9734/JEAI/2021/v43i230645

- (1) Alana Gabrieli de Souza, Universidade Federal do ABC, Brazil.
 - (2) Obomeghei Abdulkareem Adamu, University of Ibadan, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67289>

Energetic Analysis of Rice Processing Plant: A Case Study of Hisar District in Haryana

DOI: 10.9734/JEAI/2021/v43i230646

- (1) Weronika Kruszelnicka, UTP University of Science and Technology, Poland.
 - (2) Wang QiangSheng, Nanjing Agricultural University, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67758>

Energy Assessment of Rice-Wheat Cropping Systems in Agro-Climatic Zone-1 of Haryana State

DOI: 10.9734/JEAI/2021/v43i230647

- (1) Michelle Wilber, University of Alaska Fairbanks, USA.
 - (2) K. S. Shashidhar, Banaras Hindu University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67759>

Farmers' Knowledge and Perception on Common Beans Production Constraints and their Mitigation Methods in the Humid Rainforest and Highland Savanna of Cameroon

DOI: 10.9734/JEAI/2021/v43i230648

- (1) Luidi Eric Guimarães Antunes, Federal University of Rio Grande do Sul, Brazil.
 - (2) Asnake Fikre, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67606>

Influence of Micronutrient Management on Growth and Yield Attributes in Pigeonpea [*Cajanus cajan*(L.) CV. PRG176] in Kalahandi District of Odisha

DOI: 10.9734/JEAI/2021/v43i230649

- (1) Ahmad Nawaz, University of Agriculture, Pakistan.
 - (2) Dania Stephen Okhumata, Ambrose Alli University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67143>

Quantitative Assessment of the Agro-physiological Advantages of Upward Tapping in Relation to the Downward Tapping of the GT 1 and PB 260 Rubber Clones [*Hevea brasiliensis*, Muell. arg. (Euphorbiaceae)] in Southwest Côte d'Ivoire

DOI: 10.9734/JEAI/2021/v43i230650

- (1) Chaiane Rodrigues Schneider, Federal University of Paraná (UFPR).
 - (2) Camila Lucas Chaves, State University of Londrina, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67593>

Response of Cabbage (*Brassica oleracea* var *capitata*L.) to Organic and Inorganic Fertilizer

DOI: 10.9734/JEAI/2021/v43i230651

- (1) Prerna Dogra, Sri Karan Narendra Agriculture University, India.
 - (2) Shubham Lamba, Punjab Agricultural University, India.
 - (3) Mamta Sahu, N.D. University of Agriculture and Technology, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/61390>

2021 - Volume 43 [Issue 3]

Effect of Legumes on Nitrogen Use Efficiency of Wheat in a Short Term Crop Rotation in Njoro Sub-County

DOI: 10.9734/JEAI/2021/v43i230652

- (1) Hirdesh Kumar Sachan, Fiji National University, Fiji.
 - (2) J.N. Bhatia, CCS Haryana Agricultural University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68400>

Growth, Yield and Shattering Dynamics of Seeds of Twelve Roselle (*Hibiscus sabdariffa*L.) Accessions

DOI: 10.9734/JEAI/2021/v43i230653

- (1) Shourav Dutta, Rangamati Science and Technology University (RMSTU), Bangladesh.
 - (2) Derebe Alemneh, Assosa University, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68013>

Nutritional and Biochemical Quality Assessment of Commonly Consumed Jujube (*Zizyphus mauritiana*L.) Varieties Available in Bangladesh

DOI: 10.9734/JEAI/2021/v43i230654

- (1) Ankita Kumari, Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR), India.
 - (2) Ernesto Quast, Federal University of Fronteira Sul (UFFS), Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68188>

Impact of Elevated CO₂ and Temperature on Growth and Development of *Helicoverpa armigera* Hubner

DOI: 10.9734/JEAI/2021/v43i230655

- (1) Natanael Vieira de Sousa, Center for Weather Forecasting and Climate Studies -National Institute for Space Research (CPTEC -INPE), Brazil.
 - (2) José Oliveira Dantas, Instituto Federal de Sergipe, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68522>

Efficacy of Diatomaceous Earth and Vitellariaparadoxa Seed Oil in Storage of Cowpea under Ventilated and Non-ventilated Conditions

DOI: 10.9734/JEAI/2021/v43i330658

(1) Ehab M.B. Mahdy, National Gene Bank (NGB), Agricultural Research Center (ARC), Egypt.

(2) Taylor Mills-Ibibofori, Oklahoma State University, USA.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68192>

Indonesian Agricultural Exports: Trends and Competitiveness Analysis of Last 2 Decades

DOI: 10.9734/JEAI/2021/v43i330659

(1) Qamar Ali, Virtual University of Pakistan, Pakistan.

(2) Larisa Nicoleta Kanto, Babes-Bolyai University, Romania.

CompletePeerreviewHistory: <http://www.sdiarticle4.com/review-history/68965>

Incidence of Pink Bollworm *Pectinophora gossypiella*(Saunders) (Lepidoptera: Gelechiidae) on Flowers (Rosette) of BtCotton in Andhra Pradesh, India

DOI: 10.9734/JEAI/2021/v43i330660

(1) JalajakshiS, Bangalore Central University, India.

(2) Ranjith M, University of Agricultural and Horticultural Sciences (UAHS), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68787>

Insecticidal Activity of Powder and Essential Oils of *Vepris heterophylla*(Rutaceae) and *Syzygium aromaticum* (Myrtaceae) Towards *Callosobruchus maculatus* F. walp (Coleoptera: Bruchidae) on Post-Harvest *Vigna unguiculata* (Fabaceae) in the Far-North Region of Cameroon

DOI: 10.9734/JEAI/2021/v43i330661

(1) Shaik Liakhat Ali, Vignan Pharmacy College, India.

(2) Shuvendu Shekhar Mohapatra, ICAR-National Rice Research Institute, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68471>

Response of Phosphorus on Growth and Yield of Pearl Millet, Microbial Population and System Productivity in Pearl Millet Based Cropping Systems

DOI: 10.9734/JEAI/2021/v43i330662

(1) P. S. Sangwan, CCS Haryana Agricultural University, India.

(2) Amira Abd Allah Ibrahim Ahmed, Arid Lands Cultivation Research Institute, Egypt.

CompletePeerreviewHistory: <http://www.sdiarticle4.com/review-history/68548>

Dates of Sowing and Residual Nitrogen Levels on Growth, Yield and Uptake in Sorghum under Zero-till Conditions in Coastal Belts of India

DOI: 10.9734/JEAI/2021/v43i330663

(1) Seyede Roghie Ghadimezhad Shiade, Sari Agricultural Sciences and Natural Resources University, Iran.

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

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68460>

Analysis of the Leaves of Five Sweet Potato Varieties for Their Nutrient, Mineral and Phytochemical Properties

DOI: 10.9734/JEAI/2021/v43i330664

(1) T. Sivakumar, Annamalai University, India.

(2) Barbara Krzysztofik, Poland.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68097>

Retracted: Climate Resilient Vegetable Farming: A Review

DOI: 10.9734/JEAI/2021/v43i330657

(1) Roberlucia Araújo Candeia, Universidade Federal de Campina Grande, Brazil.

(2) Mike Boni Bazza, Veritas University, Nigeria.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/60833>

2021 - Volume 43 [Issue 4]

Comparative Elimination of Begomoviruses in Cassava Meristems and Axillary Buds

DOI: 10.9734/JEAI/2021/v43i430665

(1) Habibu Mugerwa, University of Georgia, USA.

(2) Biljana Stojanlić, Megatrend University, Serbia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68637>

Using Glufosinate in Sequential Application Systems with Dicamba on Palmer Amaranth

DOI: 10.9734/JEAI/2021/v43i430666

(1) Bekhzod A. Sirojiddinov, Andijan State University, Uzbekistan.

(2) Subhprada Dash, Siksha 'O' Anusandhan University, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68727>

Effect of Root Trainer on the Success of Grafting and the Survival Rate of Cashew Tree [*Anacardium occidentale*L.(Anacardiaceae)]in Field

DOI: 10.9734/JEAI/2021/v43i430667

(1) Tizhe Tari Dlama, Adamawa State Univeristy, Nigeria.

(2) Ngatsi Zemko Patrice, University of Yaounde 1, Cameroon.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68546>

Variability, Association and Selection of Promising Characters for Breeding Creole Maize

DOI: 10.9734/JEAI/2021/v43i430670

(1) Fabrício Santana Santos, Brazil.

(2) Frederico Denardi Epagri, Research and Rural Extension Service Agency, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69464>

Breeding Resistance for Post Flowering Stalk rot (*Macrophomina phaseolina*) in Maize Identification of Resistance against Post Flowering Stalk Rot (*Macrophomina phaseolina*) in Maize

DOI: 10.9734/JEAI/2021/v43i430671

(1) Dr. Daniele De Wrachien, University of Milan, Italy.

(2) Abdul Sami, Anhui Agricultural University, China.

Complete Peer reviewHistory: <http://www.sdiarticle4.com/review-history/68839>

Yield and Total Nutrient Uptake Influenced by Soil Salinity, Phosphorus Sources and Biofertilizers in Cowpea (*Vigna unguiculata* L.)

DOI: 10.9734/JEAI/2021/v43i430672

(1) Tarek M. Abdelghany, AL-Azhar University, Egypt.

(2) Ruly E.K. Kurniawan, Jenderal Soedirman University, Indonesia.

(3) Mohammadreza Mahdikhani, University of Western Australia (UWA), Australia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/68867>

Effect of Biopesticides and Pheromone Traps on Major Insect-Pests and Their Natural Enemies of Cabbage

DOI: 10.9734/JEAI/2021/v43i430673

(1) Harpal Singh RandhawaPau, Regional Research Station, India.

(2) Harsh Kumar Gautam, SDJPG College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/69319>

Physical Evolution of Solutions in Response to the Contact of Water with Beans: Case Study of Soaking and Boiling

DOI: 10.9734/JEAI/2021/v43i430674

(1) Victoria Hossack, Laurentian University, Canada.

(2) Nurul Asyikin Md Zaki, Universiti Teknologi MARA, Malaysia.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68668>

Interaction effect of Spacing and Nutrient Levels on N, P and K Content and Uptake of Isabgol Plant (Planatago ovata forsk) under Eastern Dry Zone of Karnataka

DOI: 10.9734/JEAI/2021/v43i430675

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

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

Complete Peer review History:<http://www.sdiarticle4.com/review-history/68457>

Suitability of Rice Transplanters and Weeders in Different Soil Types

DOI: 10.9734/JEAI/2021/v43i430676

(1) Aba-Toumno Lucie, University of Bangui, Central African Republic.

(2) Bassim Haleem Kshash, Al-Qasim Green University, Iraq.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/69524>

Comparison of Non Linear Models and Artificial Neural Network to Describe the Liveweight from Birth to Maturity in Female Jersey Cattle

DOI: 10.9734/JEAI/2021/v43i430681

(1) Saroj Kumar Yadav, Chattogram Veterinary and Animal Sciences University, Bangladesh.

(2) Chu Manh Thang, National Institute of Animal Science, Vietnam.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/70914>

Use of Pheno Cam Measurements and Image Analysis to Inform the ALMANAC Process-based Simulation Model

DOI: 10.9734/JEAI/2021/v43i430684

(1) Isaeva Oksana Leonidovna, Yugra State University, Russia.

(2) Formeluh Abraham Toh, University of Buea, Cameroon.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/69364>

2021 - Volume 43 [Issue 5]

Enterolithiasis in a 15 Year Old Dongola Breed Stallion

DOI: 10.9734/JEAI/2021/v43i530683

(1) Amir Hossan Shaikat, Chattogram Veterinary and Animal Sciences University, Bangladesh.

(2) Dhruv Desai, Navsari Agricultural University, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/70913>

Rooting of Schinus terebinthifolia Raddi Cuttings as a Function of the Preparation Method and Indolebutyric Acid Concentrations

DOI: 10.9734/JEAI/2021/v43i530685

(1) Arpita Roy, Sharda University, India.

(2) Phillip Minnaar, Agricultural Research Council (ARC), South Africa.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/69727>

Determination of Genetic Association of Yield and Quality Traits in Cicer arietinumL. (chickpea)

DOI: 10.9734/JEAI/2021/v43i530692

(1) Mohd. Shahrom Salisi, Universiti Putra Malaysia, Malaysia.

(2) Aba-Toumno Lucie, University of Bangui, Central African Republic.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71754>

Utilization of Post-Harvest Technologies for Improved Food Security: Case of Maize and Mangoes among Smallholder Farmers in Kerio Valley Elgeyo Marakwet County, Kenya

DOI: 10.9734/JEAI/2021/v43i530686

(1) Mawazo J. Shitindi, Sokoine University of Agriculture, Tanzania.

(2) Shamima Islam, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.

(3) Bolariwa Islamiyat Folashade, Ladoko Akintola University of Technology (LAUTECH), Nigeria.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/69690>

Classification of Subsectors in the Agriculture Sector and Featured Agriculture Products in Badung District, Bali

DOI: 10.9734/JEAI/2021/v43i530687

(1) Hussin Jose Hejase, Al Maaref University, Lebanon.

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

Complete Peer review History:<http://www.sdiarticle4.com/review-history/70716>

A Critical Analysis of Mode of Functioning of Women Collective Farming Groups in Palakkad District of Kerala State

DOI: 10.9734/JEAI/2021/v43i530688

(1) Dr. R. Sudha, Tamil Nadu Agricultural University, India.

(2) Ajmer Singh, National Dairy Research Institute, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70753>

The Effect of Sodium Hypochlorite (NaOCl) and Heat Treatments on Seed Germination of Rice: An Approach to Restore Seed Viability

DOI: 10.9734/JEAI/2021/v43i530689

(1) Vijay S. Prajapati, Junagadh Agricultural University, India.

(2) Milon Jyoti Konwar, Regional Agricultural Research Station, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71250>

Performance Analysis of Krishi Bhagya Scheme in Agro-climatic Zone-3 of Karnataka

DOI: 10.9734/JEAI/2021/v43i530691

(1) Arup Barman, Assam University, India.

(2) Sandeep Bhardwaj, CCS Haryana Agriculture University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70754>

Mineral Fertilizers from Soil Diagnosis Reduce the Decomposition Time of Cocoa Leaf Litter in the South-Western of Cote d'Ivoire

DOI: 10.9734/JEAI/2021/v43i530693

(1) Luciane da Cunha Codognoto, Federal Institute of Education, Science and Technology of Rondônia, Brazil.

(2) Daba Abdissa, Jimma University, Ethiopia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/66018>

Energy Auditing of Cape Gooseberry (Physalis peruvianaL.) Production with Agronomic Manipulations in Sodic Soils of Indo-gangetic Plains

DOI: 10.9734/JEAI/2021/v43i530694

(1) N. Samuel Babu, Osmania University, India.

(2) Twaha Ali Basamba Ateanyi, Makerere University, Uganda.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/70719>

Bionomics and Importance of an Emerging Pest *Pseudotheraptus devastans* (Distant) (Heteroptera: Coreidae) in the Cocoa Orchards of Côte d'Ivoire

DOI: 10.9734/JEAI/2021/v43i530695

- (1) Wells Robert Utembe, National Institute for Occupational Health, South Africa.
- (2) Raghavendra N. R., University of Agricultural Sciences, India.
- (3) S. Salini, ICAR-National Bureau of Agricultural Insect Resources, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/68015>

Evaluation of Pesticide Application Equipment Efficiency for Pests Control and Safety of the users, a Review

DOI: 10.9734/JEAI/2021/v43i530690

- (1) Harsh Kumar Gautam, S.D.J.P.G. College, India.
- (2) Rachmawati Hasid, Halu Oleo University, Indonesia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/62920>

2021 - Volume 43 [Issue 6]

Assessment of the Effects of NPK on Flowering Characters of *Gladiolus* (*Gladiolus grandiflorus* L.) cv. Big Time Supreme

DOI: 10.9734/jeai/2021/v43i630696

- (1) Charles Nyarang'o Nyamwamu, Kenyatta University, Kenya.
- (2) Leonardo Regnier de Lima Pereira, University of São Paulo, Brazil.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71823>

Response of Chickpea (*Cicer arietinum* L.) Genotypes against Collar Rot Disease Caused by *Sclerotium rolfsii* Sacc.

DOI: 10.9734/jeai/2021/v43i630697

- (1) Augusto César Pereira Goulart, Brazil.
- (2) Francisco Das Chagas Oliveira Freire, Brazil.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71808>

Cultural Control: A Sustainable Method of Pest and Disease Control

DOI: 10.9734/jeai/2021/v43i630698

- (1) Irene Kartika Eka Wijayanti, University Jenderal Soedirman, Indonesian.
- (2) Ola Madallah ALjaafreh, Hungarian University Of Agriculture and Life Science (MATE), Hungary.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71705>

Thidiazuron with Mineral Oil as Alternative Bud Break Promoter for Apple Trees

DOI: 10.9734/jeai/2021/v43i630699

- (1) Juvy G. Mojares, Batangas State University, USA.
- (2) Rabinarayan Patnaik, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/7097>

Association Analysis of MBL1 Gene SNPs, Genotype and Haplotypes with Clinical Mastitis in Murrah Buffaloes

DOI: 10.9734/jeai/2021/v43i630700

- (1) Abdul Waheed, Bahauddin Zakariya University, Pakistan.
- (2) A. Arulmozhi, TANUVAS, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71584>

Efficacy of Leaf Extract of *Piliostigma Thonningii* for Control of Root-Knot Nematode (*Meloidogyne javanica*) on Eggplant

DOI: 10.9734/jeai/2021/v43i630701

- (1) Nibedita Borgohain, Assam Agricultural University, India.
- (2) J. Berliner, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71567>

Effect of Physico-Chemical Characteristics of Developed Mixed Fruits Wine during Fermentation Process

DOI: 10.9734/jeai/2021/v43i630702

- (1) Mariza Alves Ferreira, Universidade Federal do Recôncavo da Bahia, Brazil.
- (2) Virginia Coimbra Zuvanov, University of Minho, Portugal.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71888>

Morphological and Molecular Characterization of *Alternaria* Species Isolated from Different Plants

DOI: 10.9734/jeai/2021/v43i630703

- (1) Bouzid Nasraoui, King Saud University, Saudi Arabia.
- (2) Mehani mouna, Ghardaia university, Algria.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71535>

Evaluation of Proximate and Mineral Composition of Mutant *Dolichos Lablab* (*Lablab purpureus* L.) Accessions in Kenya

DOI: 10.9734/jeai/2021/v43i630704

- (1) S. M. Habibur Rahman, TN MGR Medical University, India.
- (2) Mohammad Nazrul Islam, Hamdard University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71687>

Standardized Ileal Amino Acid Digestibility of Red and White Pigeon Peas (*Cajanus cajan* (L.) Millsp) in Broiler Chicks

DOI: 10.9734/jeai/2021/v43i630705

- (1) Bhujendra Soni, Indian Veterinary Reserch Institute, India.
- (2) Chongtham Sonia, ICAR RC for NEH Region, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/72341>

Effect of Different Levels of Potassium on Soil Potassium Fractions and on Sugarcane Yield and Quality

DOI: 10.9734/jeai/2021/v43i630706

- (1) Zaochang Liu, Shanghai Academy of Agricultural Sciences, China.
- (2) Kaouther Ardhaoui, Gabes University, Tunisia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71549>

Food Production and Quality in Agriculture in 2018 and 2019

DOI: 10.9734/jeai/2021/v43i630707

- (1) Kirill Voinov, ITMO University, Russia.
- (2) Boniface N. Wambua, University of Nairobi, Kenya.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/71711>

Effect of Organic and Botanicals Priming on Seed Quality Parameter of Pigeonpea (*Cajanuscajan* (L.) Millspaugh)

DOI: 10.9734/jeai/2021/v43i730708

(1)Vipa Surojanametakul, Kasetsart University, Thailand.

(2)J. N. Ikpe, Akanu Ibiam Federal Polytechnic, Nigeria.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72482>

Influence of Groundnut and Rice Activated Charcoals Addition on Oil Polluted Soil and Mobility of Heavy Metals in the Root and Shoot of *Vigna unguiculata* L. Walp in the Tropical Rainforest

DOI: 10.9734/jeai/2021/v43i730709

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

(2)Miguel Velazquez-Manzanares, Universidad Autonoma de Coahuila, Mexico.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/64152>

Crop Rotation: A Sustainable Practice for the Management of Diseases

DOI: 10.9734/jeai/2021/v43i730710

(1)Andy Bhermana, Assessment Institute for Agricultural Technology (AIAT), Indonesia.

(2)Mahesh Sanjeeva Kumara, National Institute of Post Harvest Management, Sri Lanka.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71707>

Contribution to Natural Rubber Production without Exogenous Hormonal Stimulation

DOI: 10.9734/jeai/2021/v43i730711

(1)Kuswanto, M.Si, Jambi University, Indonesia.

(2)Faiq Mohammed Sarhan Al-Zwainy, Al-Nahrain University, Iraq.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/7237>

Problems of Chemical Control in Agriculture: An Environmental Perspective

DOI: 10.9734/jeai/2021/v43i730712

(1)Maryam Afrousheh, Pistachio Research Centre Agricultural Research, Education and Extension Organization (AREEO), Iran.

(2)Blanca Nieves Lara Chávez, Universidad Michoacana de San Nicolás de Hidalgo, Mexico.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72761>

Assessing the Effectiveness of Selected Aspects of Extension Approaches Across Different Agro Ecological Zones

DOI: 10.9734/jeai/2021/v43i730713

(1)Griffith Petrus Hadebe, South Africa.

(2)Thinandavha Johannes Nesengani, University of Fort Hare, South Africa.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/7171>

Effect of Local Food on the Growth Performance of *Clarias gariepinus* (Burchell, 1822) Fry Reared at the Peyrie Fish Farm Station in Gabon

DOI: 10.9734/jeai/2021/v43i730714

(1)Malik Mohamed El-Sayed Khalafalla, Kafrelsheikh University, Egypt.

(2)M.Ganeshwari, Bharathiar University, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72949>

Study of Genetic Variability and Heritability in Cherry Tomato (*Solanum lycopersicum* L. Var. *cerasiforme*) Genotypes

DOI: 10.9734/jeai/2021/v43i730715

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

(2)M.R. Dinesh, Indian Institute of Horticultural Research, India.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73121>

Inoculum Level and Inoculation Method Influences on the Pathogenic Activities of *Meloidogyne incognita* in Studied Model Plant Okra (*Abelmoschus esculentus* L. Moench)

DOI: 10.9734/jeai/2021/v43i730716

(1)Ambreen Maqsood, Islamia University of Bahawalpur, Pakistan.

(2)Sudeep Tiwari, Ben Gurion University of the Negev, Israel.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/71897>

Effect of Sowing Dates, Phosphorous and Potassium Fertilizer Rates on Phenological, Growth and Yield Aspects of Okra (*Abelmoschus esculentus* L) in Hamelmalo Subzone, Eritrea

DOI: 10.9734/jeai/2021/v43i730717

(1)SorySISSOKO, University of Sciences, Techniques and Technologies of Bamako (USTTB), West Africa.

(2)Maguje Masa Malko, Wolaita Sodo University, Ethiopia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72994>

Characterization of Effect of Gamma Ray Induced Mutations on Morpho-Agronomic Traits of *Dolichos Lablab* (*Lablab purpureus* L.) Sweet

DOI: 10.9734/jeai/2021/v43i730718

(1)S.V.P Easwari, India.

(2)SanjeevKumar, Dr. YS Parmar University of Horticulture and Forestry, India.

(3)Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72932>

Application Technology in the use of Correctives in Corn Culture

DOI: 10.9734/jeai/2021/v43i730719

(1)Suneeta Singh, Shri Guru Ram Rai University, India.

(2)Sudap K. Al-Taweel, University of Baghdad, Iraq.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73784>

Effect of Integrated Nutrient Management on Nutrient Concentration of Wheat Crop (*Triticum aestivum* L.)

DOI: 10.9734/jeai/2021/v43i830720

(1)Sheela Barla, Birsa Agricultural University, India.

(2)R R Upasani, Birsa Agricultural University, India.

(3)Rasha Ramzy Mohamed Afify, National Research Centre, Egypt.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/72461>

Nutritional Value and In sacco Rumen Degradability of Pod and Leaf Meals from Raintree (*Samanea saman*) in Comparison with a Commercial Dairy Feed

DOI: 10.9734/jeai/2021/v43i830721

(1)Muhammad Ahmad Shaheed Benazir Bhutto, University of Veterinary and Animal Sciences, Pakistan.

(2)Dewi Febrina, Universitas Islam Negeri Sultan Syarif Kasim, Indonesia.

Complete Peer review History:<https://www.sdiarticle4.com/review-history/73583>

Analysis on the Effect of Different Mulberry Varieties on the Commercial Parameters of Mulberry Silkworm (*Bombyx mori*): A Review

DOI: 10.9734/jeai/2021/v43i830722

- (1)I Gusti Agung Ayu Dharmawati, Politeknik Kemenkes Denpasar, Indonesia.
 - (2)Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute of Sericulture, Uzbekistan.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/69602>

Mapping and Classification of Use Only in the Municipality of Ulianópolis-PA: Dynamics of the Landscape in the Hydrographic Micro-basin of the Cabeludo River

DOI: 10.9734/jeai/2021/v43i830723

- (1)Moumita Malakar, University of Tamil Nadu, India.
 - (2)Salman Shoostarian, RMIT University Melbourne City Campus, Australia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73662>

The Importance of Nitrogen in Corn Culture

DOI: 10.9734/jeai/2021/v43i830724

- (1)Caston Makaka, Midlands State University, Zimbabwe.
 - (2)Ben Hassine Habib, University of Carthage, Tunisia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/7450>

Effect of Potassium Carbonate used to Improve Phytosanitary and Agronomic Parameters of Tomato (*Solanum lycopersicum* L.) Crops

DOI: 10.9734/jeai/2021/v43i830725

- (1)Shyama Kumari, Bihar Agricultural University, India.
 - (2)Abd El-Rahman Abd el-Raouf Ahmed, Agricultural Research Center, Egypt.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/73737>

Effect of Cutting Size on the Performance of Exogenous Auxin IBA in Vegetative Propagation of *Rubus erythroclados* Mart. ex Hook. f.

DOI: 10.9734/jeai/2021/v43i830726

- (1)Noertjahyani, Winaya Mukti University, Indonesia.
 - (2)Witness Maluleke, University Of Limpopo, South Africa.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74486>

Estimation of Chilling Accumulation for Blackberry (*Rubus* sp.) Using Mathematical Models

DOI: 10.9734/jeai/2021/v43i830727

- (1)Pramod Verma, India.
 - (2)Asghar Zamani, University of Guilan, Iran.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74561>

Broadening Genetic Base of Rice and Identification of Pre-Breeding Lines for Resistance to Brown Plant Hopper, *Nilaparvata lugens* (Stål.)

DOI: 10.9734/jeai/2021/v43i830728

- (1)Sanjay Kumar, Kmla Nehru Institute of Physical and Social Sciences, India.
 - (2)Elham M. Salama, Benha University, Egypt.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74922>

Effect of *Tithonia diversifolia*, *Alchornea cordifolia*, and *Mezoneuron benthamianum* on Tomato (*Lycopersicon esculentum*) Nursery in Daloa (Côte d'Ivoire)

DOI: 10.9734/jeai/2021/v43i830729

- (1)Archana Anokhr, ICAR-Indian Agricultural Research Institute, India.
 - (2)ANUSREE S. S., Vellayani, Kerala Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74674>

2021 - Volume 43 [Issue 9]

Understanding Seed Dormancy and Germination

DOI: 10.9734/jeai/2021/v43i930730

- (1)Jerald Anthony C. Esteban, Compostela Valley State College, Philippines.
 - (2)Latifah Binti Omar, Universiti Putra Malaysia Kampus Bintulu, Malaysia.
 - (3)Mahayu Woro Lestari, University of Islam Malang, Indonesia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/69391>

Weed Management and Economics in Dicamba-Tolerant Cotton

DOI: 10.9734/jeai/2021/v43i930731

- (1)F. M. Aminuzzaman, Sher-e-Bangla Agricultural University, Bangladesh.
 - (2)Reda Elsayed Abdelhameed, Zagazig University, Egypt.
 - (3)Dijana Blazhekovič –DIMOVSKA, UNIVERSITY "ST. KLIMENT OHRIDSKI" -BITOLA, Macedonia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74338>

Influence of Plant Growth Regulators and Micronutrients on Growth, Yield and Quality of Sorghum under Temperate Conditions

DOI: 10.9734/jeai/2021/v43i930732

- (1)Rekha R. Warriar, Institute of Forest Genetics and Tree Breeding (ICFRE-IFGTB), India.
 - (2)Jophr L. Galian, Benguet State University, Philippines.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74591>

Growth Performance and Gut Morphological Responses of Broiler Chickens to Fermented Diets

DOI: 10.9734/jeai/2021/v43i930733

- (1)A. Varun, Tamil Nadu Veterinary and Animal Sciences University, India.
 - (2)Rohit Kumar Jaiswal, Bihar Animal Sciences University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75620>

Sanity and Germination of Treated with Clove Extract *Jurema-Preta* and *Faveleira* Seeds

DOI: 10.9734/jeai/2021/v43i930734

- (1)Rosa Maria Nascimento Marcusso, Institute of Infectious Diseases Emílio Ribas, Brazil.
 - (2)Delian Elena, University of Agronomical Sciences and Veterinary Medicine from Bucharest, Romania.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74959>

Macro and Micro Nutrients Status in Soil under Application of Vermicompost, Zn and Fe Fertilizers in Maize Crop

DOI: 10.9734/jeai/2021/v43i930735

- (1)Mbwando Ally Dimosso, Tanzania Agricultural Research Institute (TARI), Tanzania.
 - (2)Indira Sarangthem, Central Agricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74258>

The Level of Interest and Attitude of the Local Community in Home Gardening during COVID-19 Pandemic: An Assessment

DOI: 10.9734/jeai/2021/v43i930736

- (1)L. Dilip Kumar, Sai Tirupati University, India.
 - (2)Ashvini Jidge, Maharashtra University of Health Sciences Nashik, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74725>

Ethnobotanical Survey of Medicinal Plants: Knowledge, Use and Origin

DOI: 10.9734/jeai/2021/v43i930738

- (1)A. K. M.Quamruzzaman, Bangladesh Agricultural Research Institute (BARI), Bangladesh.
- (2)Jami Nyitan, CSIR-NEIST, India.Complete Peer review History:<https://www.sdiarticle4.com/review-history/73721>

Principal Component Analysis Approach for Comprehensive Screening of Tomato Germplasm for Polyhouse Condition

DOI: 10.9734/jeai/2021/v43i930739

- (1)Ankit Singh, Udai Pratap College, India.
 - (2)Kamal Kant Aspee Shakilam, NavsariAgricultural University, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75220>

Genetic Determinacy of the Behavioral Activity of the Silkworm (Bomby x mori L)

DOI: 10.9734/jeai/2021/v43i930740

- (1)Albino N. Taer, SurigaoState College of Technology, Philippines.
 - (2)Khalid Chillab Kridie Al-Salhie, University of Basrah, Iraq.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/76267>

2021 - Volume 43 [Issue 10]

Bermudagrass Control in Sugarcane in Brazil

DOI: 10.9734/jeai/2021/v43i1030741

- (1)Rajesh Kumar, Himachal Pradesh University, India.
 - (2)F. M. Aminuzzaman, Sher-e-Bangla Agricultural University, Bangladesh.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75693>

Impact of Organic Amendments and Mineral Fertilizers on the Growth of Vitroplants of the Great Dwarf Cultivar of Banana (Musa sp) Installed on a Ferralsoil

DOI: 10.9734/jeai/2021/v43i1030742

- (1)Maria do Carmo Vieira, UniversidadeFederal da Grande Dourados, Brasil.
 - (2)Muhammad Ibrahim Abdullah, COMSATS University Islamabad, Pakistan.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75607>

Performance Evaluation of Low-Cost Filter in Field Condition

DOI: 10.9734/jeai/2021/v43i1030743

- (1)Nasim Ahmad, Dr. RajendraPrasad Central Agricultural University, India.
 - (2)P. S. Manoharan, Thiagarajar College of Engineering, India.
 - (3)Tatiana Kaletova, Slovak University of Agriculture in Nitra, Slovakia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/76344>

Effect of Chlormequat Chloride on Vegetative Growth, Photosynthetic Activities, and its Residual Dissipation in Thompson Seedless Grapevines

DOI: 10.9734/jeai/2021/v43i1030744

- (1)Maliata Athon Wang, Namibia.
 - (2)Gabriel Michael, University of Dar Es Salaam, Tanzania.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75590>

Influence of Accelerated Aged Seed on Seed Quality Parameters of Wheat (Triticum aestivum L) Under Laboratory Conditions

DOI: 10.9734/jeai/2021/v43i1030745

- (1)Abdul Jafari Shango, Tanzania.
 - (2)Dhia Ahmed Taain, University Of Basrah, Iraq.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75364>

Farmers' Utilisation Pattern of Soil Health Card's Recommendation on Sali Rice Cultivation in Assam

DOI: 10.9734/jeai/2021/v43i1030746

- (1)P. A. Azeez, Bharathidasan University, India.
 - (2)Dimas de Oliveira Estevam, University of the Extreme South of Santa Catarina (UNESC), Brazil.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/75575>

Carfentrazone Plus Pyroxasulfone Combinations for Weed Control in Peanut (Arachis hypogaea L.)

DOI: 10.9734/jeai/2021/v43i1030747

- (1)Habibu Bashir Labaran, Rabiu Musa Kwankwaso College Of Advanced And Remedial Studies, Nigeria.
 - (2)Swati Walia, CSIR-Institute of Himalayan Bioresource Technology, India.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/75865>

Evaluation of the Morphological Quality of Hybrid Seeds and the Vegetative Development of Plants from the Two Reproductive Systems of Elite Dura Genitors from Oil Palm (Elaeisguineensis Jacq) Seed Fields in Côte d'Ivoire

DOI: 10.9734/jeai/2021/v43i1030748

- (1)John Kimondo Kariuki, University of Agriculture and Technology, Kenya.
 - (2)Norul Hisham Bin Hamid, Universiti Putra Malaysia, Malaysia.
- Complete Peer review History:<https://www.sdiarticle4.com/review-history/74841>

Views of Farmers on the Structure of Private Extension Service Organization

DOI: 10.9734/jeai/2021/v43i1030749

- (1)Tshepo Teele, Council on Higher Education, South Africa.
 - (2)Ir. Nataliningsih, Winayamukti University, Indonesia.
- Complete Peer review History:<https://www.sdiarticle5.com/review-history/7678>

Endogenous Farmer Practices of Adaptation to Climate Variability in the Town of Banikoara, Benin

DOI: 10.9734/jeai/2021/v43i1030750

- (1)Peter David Kulyakwave, Suma National Service, Tanzania.
 - (2)Blajina Ovidiu, University Politehnica of Bucharest, Romania.
 - (3)Shatha Hazim AL-Zakar, University of Mosul, Iraq.
- Complete Peer review History:<https://www.sdiarticle5.com/review-history/77331>

2021 - Volume 43 [Issue 11]

Design, Development and Implementation of Real Time Canal and Weather Monitoring Devices

DOI: 10.9734/jeai/2021/v43i1130752

- (1)Edgar Arturo Chávez Urbiola, UAEH, México.
 - (2)S.Suresh, SonaCollege of Technology, India.
- Complete Peer review History:<https://www.sdiarticle5.com/review-history/7715>

Edaphic Aptness of Subarid Soils to Lettuce (*Lactuca sativa* L.) Production in Social Dynamics Context of Diffa, Niger

DOI: 10.9734/jeai/2021/v43i1130753

(1)Someswar Dattatraya Mankar, Pravara Rural College of Pharmacy, India.

(2)Manoj Kumar Saurabh, All India Institute Medical Sciences, India.

(3)Jaideep Sarkar, Kusum Health Care Pvt. Ltd., India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/76875>

Influence of Different Crop Establishment and Irrigation Methods on Growth and Growth Indices of Rice

DOI: 10.9734/jeai/2021/v43i1130754

(1)Grace Erasto Gowele, Sokoine University of Agriculture, Tanzania.

(2)Irman Firmansyah, System Dynamics Center, Indonesia.

Complete Peer review History, details of the editor(s),

Reviewers and additional Reviewers are available here:<https://www.sdiarticle5.com/review-history/7744>

Soil Suitability for Growing Horticultural Crops in Kanamadi South Sub-Watershed of Karnataka

DOI: 10.9734/jeai/2021/v43i1130755

(1)Dhia Ahmed Taain, University of Basrah, Iraq.

(2)Sinki Barman, Assam Agricultural University, India.

(3)S.P.Kamala Nalini, Sir Theagaraya College, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77104>

Impact of Different Nitrogen Levels to the Grain Yield and Yield Components of Some Corn (*Zea mays* L.) Hybrids

DOI: 10.9734/jeai/2021/v43i1130756

(1)Erika Silva Do Nascimento Carvalho, OswaldoCruz Institute and Brazilian Ministry of Health, Brazil.

(2)Hayyawi Wewa Attia Al-juthery, University of Al-Qadisiyah, Iraq.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77603>

Acclimatization of Tissue Culture Pineapple Plantlet Using Semi-Autotrophic Hydroponics Technique in Comparison with Other Conventional Substrates

DOI: 10.9734/jeai/2021/v43i1130757

(1)Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Iran.

(2)Maryam Mohammadzadeh Alghou, University of Maragheh, Iran.

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

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78235>

Impact and Variability of Meteorological Parameters on Rice Crop at Siddharthnagar, Uttar Pradesh, India

DOI: 10.9734/jeai/2021/v43i1130758

(1)Beáta Szabó-Takács , Global Change Research Institute CAS, Czech.

(2)Tansir Zaman Asik ,Bangladesh Army International University of Science and Technology, Bangladesh.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/74672>

Impact of Endomycorrhization on the Nursery Growth of Seedlings of a Threatened Ivorian Forest Species *Pterygota macrocarpa* K. Schum (Malvaceae)

DOI: 10.9734/jeai/2021/v43i1130759

(1)Al-kazafy Hassan Sabry, National Research Centre ,Egypt.

(2)Sudhir Shukla, CSIR-National Botanical Research Institute, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/77315>

Development and Quality Evaluation of Date Seed Powder Incorporated Cookies

DOI: 10.9734/jeai/2021/v43i1130760

(1)Botau Dorica, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

(2)Karuppasamy Pushpavalli, Tamil Nadu Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78461>

Seed Germination of the Herbaceous Vine *Tropaeolum pentaphyllum* Lam. (Tropaeolaceae): A Neglected Geophyte with High Agricultural Potential

DOI: 10.9734/jeai/2021/v43i1130761

(1)Abdenour Kheloufi, University of Batna 2, Algeria.

(2)Mohammed Dadach, Bejaia university, Algeria.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/7842>

Effect of Some Storage Methods on the Quality of Maize Grown in the Ashanti Mampong Municipality of Ghana

DOI: 10.9734/jeai/2021/v43i1130762

(1)Adams Abdul-Rahaman, Dr. Hilla Limman Technical University, Ghana.

(2)Ahmed FathyAbd El-Khalek, Tanta University, Egypt.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78167>

Enrichment of Ensilage Quality and Nutrients of Whole-Plant Water Hyacinth (*Eichhornia crassipes*) Based Silages

DOI: 10.9734/jeai/2021/v43i1130763

(1)Valentina Nikolić, Maize Research Institute, Serbia.

(2)Pichet Plaietch, Ministry Of Agriculture And Cooperatives, Thailand.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/7840>

Estimation of the Hydrodynamic Parameters of Soils Subjected to Water Scarcity: Application of BEST and Introduction of a Specific Methodology

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(1)Salahaddin Abdulqadir Aziz, University of sulaimani , Iraq.

(2)Pardeep Kumar, India.

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Growth, Fruit Yield and Proximate Composition Responses of Hot Pepper (*Capsicum annum* L; Rodo Variety) to Potassium Fertilizer Application at Ado-Ekiti, Nigeria

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(1) Moises Ramirez Meraz , Instituto Nacional De Investigaciones Forestales, México.

(2) Avtar Singh Bimbraw, Punjab Agricultural University, India.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/64051>

Alternations in Biochemical Components in Chilli (*Capsicum annum* L.) Plants Infected with Chilli Leaf Curl Viral Disease

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(1)Georgia DE Souza Peixinho, University of Alagoas, Brazil.

(2)Rakesh Gupta, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.

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Analysis on Adoption of Blackgram Growers in Periyar vaigai Command Area of Madurai District

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(1)Ogolla O. Fredrick, Chuka University, Kenya.

(2)Fadhil M. Dahir, AL-Furat AL-Awsat Technical University, Iraq.

(3)Sami Ali Metwally, National Research Centre, Egypt.

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Validation of Genomic Selection Approach for Predicting Sheath Blight Resistance in Rice (*Oryza sativa* L.,)

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(1)Thangjam Robert Singh, Mizoram University, India.

(2)Abdullah Oktem , University of Harran, Turkey.

(3)Youssef Ahmed Mahmoud, National Research Center, Egypt.

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Assessment of Nutritional Properties from Six Varieties of Onion (*Allium cepa* L., Alliaceae) Produced in Northern Côte d'Ivoire

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(1)Djilani Ghemam Amara, University El Oued, Algeria.

(2)Maha Ali Abdul-Ameer, Al-Qadisiyah university, Iraq.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/78217>

Effect of Nitrogen, Phosphorus and Variety on Physiological Indices and Nutrient Composition of Livingstone Potato (*Plectranthus esculentus* N.E.Br.) in Gombe, Northern Guinea Savannah, Nigeria

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(1) Hugo Ruiz –Eraso, The Nariño of University, Colombia.

(2) Nikoletta Edit Nagy, University of Debrecen, Hungary.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/74467>

Impact of Storage Period on Fertility and Mortality in Chabro Breeds of Poultry

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(1)Abe, Olugbenga Samson, Adekunle Ajasin University, Nigeria.

(2)Lemma Gulilat, Debre Tabor University, Ethiopia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79767>

Constraints Encountered by Wheat Producers in Adoption of Wheat Production Technology in Faizabad District of Uttar Pradesh, India

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(1) Ravindra Singh Shekhawat, ICAR-CAZRI, India.

(2) Khalid Mahmood Khawar, Ankara University, Turkey.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/80171>

Assessment of Physicochemical Properties of Rhizosphere Soil Samples from Basmati and Non-basmati Rice Growing Areas of Jammu Region, Jammu and Kashmir, India

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(1) Caroline Agamala Kundu, Kenya Agricultural and Livestock Research Organization, Kenya.

(2) P.Sivasakthivelan, Annamalai University, India.

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Cotton Weed Management Systems in Conventional and Conservation Tillage

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(1)Mohammad Irfan Ali, Mandsaur University, India.

(2) Patrícia Monique Crivelari Costa, University of Mato Grosso State, Brazil.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79227>

Hedonic Sensory Quality of Maize Grains Conserved by A Triple Bagging and Biopesticides System (Leaves of *Lippia multiflora* Moldenke and *Hyptis suaveolens* Poit)

DOI: 10.9734/jeai/2021/v43i1130775

(1) R. A. Balikai, University of Agricultural Sciences, India.

(2) İşılay Lavkor, Biological Control Research Institute, Turkey.

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Maturity Classifications Influence the Phenological Intervals of Different Maize Varieties

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(1)G. Meerabai, Rayalaseema University, India.

(2)Marízia Clara de Menezes Dias Pereira, Évora University, Portugal.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/79983>

2021 - Volume 43 [Issue 12]

Roving Survey of Panama Wilt Disease (*Fusarium oxysporum* f. sp. cubense) of Banana in Bihar

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(1) Carlos De León, Colegio De Postgraduados, México.

(2) Djebroune Aouicha, Djilali Bounaama University, Algeria.

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Appraisal of the Sources and Uses of Agricultural Credits for Increased Food Productivity by Farmers in Delta State, Nigeria

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(1)Tamba S. Sonda, Njala University, Sierra Leone.

(2)Yousry Fahmy Mohamed, Benha University, Egypt.

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Effect of Iron Nutrition on Growth, Quality and Yield of Soybean (*Glycine Max.* L.) Grown on Problematic Inceptisol

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(1)Shafeek, Mohamed Reda, National Research Center, Egypt.

(2)Norliza Abu Bakar, Malaysia.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/81160>

Antagonistic Effects of Different Soil Isolate Bio-agents against *Fusarium oxysporum* f. sp. Cubense TR4 In vitro and Molecular Characterizations

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(1).Dereje Haile, Hawassa University, Ethiopia.

(2).Muhammad Ali,University of the Punjab, Pakistan.

Complete Peer review History:<https://www.sdiarticle5.com/review-history/82963>

Correlation and Regression Studies of Organic Maize Grown Under Different Doses of Active Silica

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(1)Samir Khairi Lazim, University of Basrah, Iraq.

(2)Hayder AzeezAli Al-Shebly, Iraq.

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