

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

International Journal of Environment and Climate Change

ISSN: 2581-8627

Past name: **British Journal of Environment & Climate Change**

ISSN: 2231-4784 (old)

2020 - Volume 10 [Issue 1]

Water Safety Planning and Implementation in a Ghanaian Small-scale Water Supply System

DOI: [10.9734/IJECC/2020/v10i130170](https://doi.org/10.9734/IJECC/2020/v10i130170)

- (1) S. Chandramouli, MVGR College of Engineering, India.
 - (2) Anna V. M. Machado, Universidade Federal Fluminense, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53065>

Comparative Analysis of the Top Soil Properties under Forested and Deforested Zones: Implications for the Environment

DOI: [10.9734/IJECC/2020/v10i130171](https://doi.org/10.9734/IJECC/2020/v10i130171)

- (1) Manoel Fernando Demétrio, Brazil.
 - (2) Cristiane Ramos Vieira, University of Cuiabá, Brazil.
 - (3) Ronald Bartzatt, University of Nebraska, USA.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/51837>

Vulnerability Assessment for Sub Temperate Fruit Crops under Changing Climatic Conditions in North Western Himalayan Region

DOI: [10.9734/IJECC/2020/v10i130173](https://doi.org/10.9734/IJECC/2020/v10i130173)

- (1) Peter Stallinga, University of The Algarve, Portugal.
 - (2) Irshad Ullah, Pakistan.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54295>

Estimating Economic Impacts of Sea Level Rise in Florianópolis (Brazil) for the Year 2100

DOI: [10.9734/IJECC/2020/v10i130174](https://doi.org/10.9734/IJECC/2020/v10i130174)

- (1) Siphon Felix Mamba, University of Eswatini, Swaziland.
 - (2) Jianhui Yang, Henan Polytechnic University, China.
 - (3) Zvonimira Šverko Grdić, University of Rijeka, Croatia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54378>

A Micro Level Investigation of Costs & Returns of Different Agro-ecosystems in Kashmir Region of Jammu and Kashmir: India

DOI: [10.9734/IJECC/2020/v10i130175](https://doi.org/10.9734/IJECC/2020/v10i130175)

- (1) Aminu Oluwafunmilayo Olarewaju, University of Ibadan, Nigeria.
 - (2) Olumide Adesina, Olabisi Onabanjo University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/50451>

Vertical Distribution of TOC, TN and Other Important Soil Attributes and Their Relationship in Alfisol and Entisol of West Bengal

DOI: [10.9734/IJECC/2020/v10i130176](https://doi.org/10.9734/IJECC/2020/v10i130176)

- (1) Ellison Gomes De Brito Filho, Universidade Federal do Amazonas, Brasil.
 - (2) Olga Šestínová, Slovak Academy of Sciences, Slovakia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54438>

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Impact of Reject of Dairy Wastewater into the Aquatic Environment: Case of the Bayo Dairy Company (Brazzaville-Congo)

DOI: [10.9734/IJECC/2020/v10i230177](https://doi.org/10.9734/IJECC/2020/v10i230177)

- (1) Esin Poyrazoğlu, Aydin Adnan Menderes University, Turkey.
 - (2) Harada Hirokyuki, Prefectural of Hiroshima University, Japan.
 - (3) H. Y. He, Shaanxi University of Science and Technology, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54683>

Factor Path of Constraints to Adaptive Capacity on Climate Change among IFAD-VCDDP Farmers in North Central Nigeria

DOI: [10.9734/IJECC/2020/v10i230178](https://doi.org/10.9734/IJECC/2020/v10i230178)

- (1) Kabi Prasad Pokhrel, Tribhuvan University, Nepal.
 - (2) Kingsley Eghonghon Ukhurebor, Edo University, Iyamho, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54542>

Earth Observation-based Damage Assessment of 2018 Flood in Parts of Hadejia-Jama' are River Basin, Nigeria

DOI: [10.9734/IJECC/2020/v10i230179](https://doi.org/10.9734/IJECC/2020/v10i230179)

- (1) Faisal C. Emetumah, Imo State University, Nigeria.
 - (2) Ahmad Albattat, Management and Science University, Malaysia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54640>

Effect of Seed Hydropriming on Seedling Emergence and Growth of Chickpea (*Cicer arietinum* L.) under Adverse Climatic Condition of Drought and Salinity

DOI: [10.9734/IJECC/2020/v10i230180](https://doi.org/10.9734/IJECC/2020/v10i230180)

- (1) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
 - (2) Sonia Marli Zingaretti, The University of Ribeirão Preto, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55324>

Climate Change Impact on Agriculture and Related Sustainable Land Management Practices in Bangladesh – A Review

DOI: [10.9734/IJECC/2020/v10i230181](https://doi.org/10.9734/IJECC/2020/v10i230181)

- (1) Agu Eensaar, Tallinn University of Applied Sciences, Estonia.
 - (2) Ionac Nicoleta, University of Bucharest, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54845>

Climate Change: Global Indicators, Socio-economic Implications and Mitigation

DOI: [10.9734/IJECC/2020/v10i230182](https://doi.org/10.9734/IJECC/2020/v10i230182)

- (1) Agu Eensaar, Tallinn University of Applied Sciences, Estonia.
 - (2) Aloysius Ezeabasili, Nigeria.
 - (3) Fotios Chatzitheodoridis, University of Western Macedonia, Greece.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54534>

Study of Mineral Nutrient Accumulation in Different Cultivars of Guava Fruits

DOI: [10.9734/IJECC/2020/v10i230205](https://doi.org/10.9734/IJECC/2020/v10i230205)

- (1) Leonard Muturiki, Zimbabwe.
 - (2) Manoj Kumar Yadav, Sardar Vallabhbhai Patel University of Agriculture & Technology, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56513>

Growth, Yield, Seed and Seedling Quality Parameters of Rapeseed-mustard Varieties under Different Seed Priming Options

DOI: [10.9734/IJECC/2020/v10i330183](https://doi.org/10.9734/IJECC/2020/v10i330183)

- (1) Moataz Eliw Mostafa, Al-Azhar University, Egypt.
 - (2) Schirley Costalonga, Universidade Federal do Espírito Santo, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55321>

Trend Analysis of Precipitation and Temperature over Different Districts of Karnataka: An Aid to Climate Change Detection and Cropping System Option

DOI: [10.9734/IJECC/2020/v10i330184](https://doi.org/10.9734/IJECC/2020/v10i330184)

- (1) Fernando Sánchez Lasheras, University of Oviedo, Spain.
 - (2) Janilson Pinheiro de Assis, Federal Rural University of the Semi-Arid, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55693>

Climate Change Impacts on Water Quality of Water Bodies-A Review

DOI: [10.9734/IJECC/2020/v10i330185](https://doi.org/10.9734/IJECC/2020/v10i330185)

- (1) Haruna Saidu, Gombe State University, Nigeria.
 - (2) Jane A. Chukwudebelu, Federal Institute of Industrial Research Oshodi, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55702>

Risk and Toxicity Assessments of Heavy Metals in *Tympanotonus fuscatus* and Sediments from Iko River, Akwa Ibom State, Nigeria

DOI: [10.9734/IJECC/2020/v10i330186](https://doi.org/10.9734/IJECC/2020/v10i330186)

- (1) Kaywood Elijah Leizou, Niger Delta University, Nigeria.
 - (2) Bukar, Paul Hena, Nigerian Institute of Leather and Science Technology Samaru, Nigeria.
 - (3) Ningappa. M. Rolli, BLDEA's Degree College, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55740>

Climate Change Vulnerability Assessment in the High Mountain Region of Nepal: A Case Study of Lamjung District

DOI: [10.9734/IJECC/2020/v10i330187](https://doi.org/10.9734/IJECC/2020/v10i330187)

- (1) Dickson Adom, Kwame Nkrumah University of Science and Technology, Ghana.
 - (2) Agu Eensaar, Tallinn University of Applied Sciences, Estonia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55230>

Climate Variability and Food Crop Production in Rural Cameroon: The Case of Ejagham Community - Manyu Division

DOI: [10.9734/IJECC/2020/v10i330188](https://doi.org/10.9734/IJECC/2020/v10i330188)

- (1) Iyiola, Adams Ovie, Osun State University, Nigeria.
 - (2) Irshad Ullah, Pakistan.
 - (3) Nitin Mishra, Graphic Era University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54320>

Pattern of Capsule and Seed Development in Sesame (*Sesamum indicum* L.) as Influenced by Seed Priming

DOI: [10.9734/IJECC/2020/v10i430189](https://doi.org/10.9734/IJECC/2020/v10i430189)

- (1) Patrícia Gibbert Agronomia, Universidade Estadual do Oeste do Paraná, Brazil.
 - (2) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56135>

Influence of Growing Media on Growth and Yield of Marigold (*Tagetes erecta* (L.)) under Protected Environment

DOI: [10.9734/IJECC/2020/v10i430190](https://doi.org/10.9734/IJECC/2020/v10i430190)

- (1) Qi Cheng, Chinese Academy of Agricultural Sciences, China.
 - (2) M. Chaitanya Suman, Vignan Nirula Institute of Technology for Women, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55810>

Aggregates Characterization and Its Associated Organic Carbon in Two Contrasting Lowland Rice Soils of West Bengal

DOI: [10.9734/IJECC/2020/v10i430191](https://doi.org/10.9734/IJECC/2020/v10i430191)

- (1) Javier De Grazia, Lomas de Zamora University, Argentina.
 - (2) Paul Kweku Tandoh, Kwame Nkrumah University of Science and Technology, Ghana.
 - (3) Enjugu Achukwu Manasseh, Usmanu Danfodiyo University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56102>

Effect of Microclimate on Yield and Quality Attributes of Cherry Tomato (*Solanum lycopersicum* L. var. *cerasiforme*) under Open Field and Polyhouse Conditions

DOI: [10.9734/IJECC/2020/v10i430192](https://doi.org/10.9734/IJECC/2020/v10i430192)

- (1) Maria Nilfa Almeida Neta, Universidade Federal de Minas Gerais, Brazil.
 - (2) Yamusa, Aliyu Muhammad, Ahmadu Bello University, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56236>

Water Resource Management and Sustainability in Kipkelion West Sub-County, Kenya

DOI: [10.9734/IJECC/2020/v10i430193](https://doi.org/10.9734/IJECC/2020/v10i430193)

- (1) Ahmed Garba, Sule Lamido University, Nigeria.
 - (2) George M. Tetteh, University of Mines and Technology, Ghana.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/53768>

Potential Impacts of Climate Change on UK Potato Production

DOI: [10.9734/IJECC/2020/v10i430194](https://doi.org/10.9734/IJECC/2020/v10i430194)

- (1) Philbert Modest Luhunga, Tanzania Commission for Science and Technology, Tanzania.
 - (2) Juvy G. Mojares, Somerton Middle School, USA.
 - (3) S. N. Onuoha, Auchu Polytechnic, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56095>

Emission Characteristics of Methyl Ester of Rice Bran Oil Blends with Ethanol in CI Engine

DOI: [10.9734/IJECC/2020/v10i530195](https://doi.org/10.9734/IJECC/2020/v10i530195)

- (1) Juvy G. Mojares, Batangas State University, Philippines.
 - (2) Adefarati Oloruntoba, Bioresources Development Centre, Nigeria.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56321>

Emission from Uyo Main Refuse Dumpsite and Potential Impact on Health

DOI: [10.9734/IJECC/2020/v10i530196](https://doi.org/10.9734/IJECC/2020/v10i530196)

- (1) Himawatee Baboolal, University of Trinidad and Tobago, Trinidad and Tobago.
 - (2) Agu Eensaar, Tallinn University of Applied Sciences, Estonia.
 - (3) Tomozei Claudia, Vasile Alecsandri" University of Bacau, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/55537>

An Engineering Approach to Roof Top Gardening

DOI: [10.9734/IJECC/2020/v10i530197](https://doi.org/10.9734/IJECC/2020/v10i530197)

- (1) Garba Alhaji Adamu, Kano State Polytechnic, Nigeria.
 - (2) Xueming Dong, Purdue University, USA.
 - (3) Mohammed Guerbaoui, Moulay Ismail University, Morocco.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54288>

Prospects and Constraints of Transplanted Maize, Wheat, Sorghum and Pearl Millet: A Review

DOI: [10.9734/IJECC/2020/v10i530198](https://doi.org/10.9734/IJECC/2020/v10i530198)

- (1) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
 - (2) Delian Elena, University of Agronomical Sciences and Veterinary Medicine, Romania.
 - (3) Moataz Eliw Mostafa, Al-Azhar University, Egypt.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56952>

Influence of Silicon on Reduction of Methane Emissions for Sustainable Rice Production

DOI: [10.9734/IJECC/2020/v10i530199](https://doi.org/10.9734/IJECC/2020/v10i530199)

- (1) Qi Cheng, Chinese Academy of Agricultural Sciences, China.
 - (2) Shekhar Mallick, National Botanical Research Institute (NBRI), India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56528>

Farmers Extent of Adoption of Climate Resilient Agro-technologies

DOI: [10.9734/IJECC/2020/v10i530200](https://doi.org/10.9734/IJECC/2020/v10i530200)

- (1) Adonia K. Kamukasa Bintoora, Nkumba University, Uganda.
 - (2) Rafael Infante, India.
 - (3) Raheel Muzzammel, University of Lahore, Pakistan.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56534>

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Optimization of Soil DNA Extraction Protocol Using Na₂EDTA, SDS, Heating, Vortexing and CaCl₂ and Its Validation for Metagenomic Studies

DOI: [10.9734/IJECC/2020/v10i630201](https://doi.org/10.9734/IJECC/2020/v10i630201)

- (1) Paula Benevides de Moraes, Universidade Federal do Tocantins, Brazil.
 - (2) Deepranjan Sarkar, Banaras Hindu University, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56352>

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DOI: [10.9734/IJECC/2020/v10i630202](https://doi.org/10.9734/IJECC/2020/v10i630202)

- (1) Pradeep Kumar Mohanty, India.
 - (2) Janilson Pinheiro de Assis, Federal Rural University of the Semi-Arid, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56826>

Trend and Variability Analysis of Rainfall and Extreme Temperatures in Burundi

DOI: [10.9734/IJECC/2020/v10i630203](https://doi.org/10.9734/IJECC/2020/v10i630203)

- (1) Ojo Joseph Sunday, The Federal University of Technology, Nigeria.
 - (2) Janilson Pinheiro de Assis, Federal Rural University of the Semi-Arid, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56770>

Climate Variability and Change in Western U.S. Rangelands

DOI: [10.9734/IJECC/2020/v10i630204](https://doi.org/10.9734/IJECC/2020/v10i630204)

- (1) Antipas T. S. Massawe, University of Dar Es Salaam, Tanzania.
 - (2) Peter Stallinga, University of The Algarve, Portugal.
 - (3) Adonia K. Kamukasa Bintoora, Nkumba University, Uganda.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56192>

Role of Non-cultivated Flowering Plants in Conservation of Pollinators

DOI: [10.9734/IJECC/2020/v10i630206](https://doi.org/10.9734/IJECC/2020/v10i630206)

- (1) Lorna T. Enerva, Polytechnic University of the Philippines, Philippines.
 - (2) Ioana Stanciu, University of Bucharest, Romania.
 - (3) Nayanny De Sousa Fernandes, Universidade Federal do Ceará, Brazil.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56878>

Flood Frequency Analysis for Burhi Gandak River Basin

DOI: [10.9734/IJECC/2020/v10i630207](https://doi.org/10.9734/IJECC/2020/v10i630207)

- (1) Ahuchaogu Udo Mmanuel, Federal University of Technology, Nigeria.
 - (2) Jianhui Yang, Henan Polytechnic University, P. R. China.
 - (3) Michael Stanley Pephrah, Ghana Cocoa Board, Ghana.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56614>

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Preliminary Screening of Polybrominated Diphenyl Ethers (PBDEs); Decabromodiphenyl Ether (BDE-209) and Tetrabromobisphenol-A (TBBPA) Flame Retardants in Municipal Dumpsite in Delta State, Nigeria

DOI: [10.9734/IJECC/2020/v10i730208](https://doi.org/10.9734/IJECC/2020/v10i730208)

- (1) Gilbert Feuyit, University of Yaoundé I, Cameroon.
 - (2) Cristina Hegedüs, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, România.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57005>

Bio-management Options for Ecosystem Services, Carbon Sequestration and Climate Change Adaptation in Saline Environment

DOI: [10.9734/IJECC/2020/v10i730209](https://doi.org/10.9734/IJECC/2020/v10i730209)

- (1) Kelvin Ngongolo, University of Dodoma, Tanzania.
 - (2) Sibaway Mwango, Tanzania Agricultural Research Institute, Tanzania.
 - (3) Ionac Nicoleta, University of Bucharest, Romania.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/54809>

Disaster Coping Strategy Practiced by the Affected People for their Livelihood Due to Climate Change

DOI: [10.9734/IJECC/2020/v10i730210](https://doi.org/10.9734/IJECC/2020/v10i730210)

- (1) Ionac Nicoleta, University of Bucharest, Romania.
 - (2) Adonia K. Kamukasa Bintoora, Nkumba University, Uganda.
 - (3) S. Suppliah, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/57146>

Shade and Irrigation Effects on Growth, Flowering, Pod Yields and Cacao Tree Survival Following 5 Years of Continuous Dry Season Irrigation

DOI: [10.9734/IJECC/2020/v10i730211](https://doi.org/10.9734/IJECC/2020/v10i730211)

- (1) Julian Gonzalez Trinidad, Autonomous University of Zacatecas Mexico.
 - (2) Qi Cheng, Chinese Academy of Agricultural Sciences, China.
 - (3) Manish Bhimrao Giri, MIT Academy of Engineering, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/56418>

Design and Development of Solar-biogas Hybrid Dryer for Onion Drying

DOI: 10.9734/IJECC/2020/v10i730212

(1) Kiran D. Devade, Pune University, India.

(2) W. Dejsingchai, Mahasarakham University, Thailand.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/53173>

Relationship between Rainfall Pattern in North Central and Southern Nigeria and Some Tropical Climate Systems

DOI: 10.9734/IJECC/2020/v10i730213

(1) Sushree Sangita Mishra, Amity University, India.

(2) Luiz Martins de Araujo Junior, University of International Integration of Afro-Brazilian Lusophony, Brazil.

(3) Vincent Itai Tanyanyiwa, Zimbabwe Open University, Zimbabwe.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57607>

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Refurbishment of Environmental Damage and Socio-Economic Consciousness Relate to Improvement of Climate Change

DOI: 10.9734/IJECC/2020/v10i830214

(1) Bharat Raj Singh, Dr. APJ Abdul Kalam Technical University, India.

(2) Vinay Kumar Pandey, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/49016>

Climate Change Responses of Cocoa Farmers in Ghana

DOI: 10.9734/IJECC/2020/v10i830215

(1) J. Parameswaranaiik, CSR & TI, India.

(2) Genaina Aparecida de Souza, Universidade Federal de Viçosa, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57816>

Effect of Municipal Solid Waste Open Dumping on Soil, Water, Crop, Human Health and Its Prospectives

DOI: 10.9734/IJECC/2020/v10i830216

(1) Syed Yakub Ali, Visva-Bharati University, India.

(2) Janete De Fátima Martins Scherer, Universidade do Vale do Rio dos Sinos, Brazil.

(3) Ruma Banerjee, WBUTTEPA, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57789>

Sorghum Forage Farming for Crisis Resolution and Food Security in a Changing World: A Preliminary Study of Taraba State Nigeria Sorghum Production, Prospects and Problems

DOI: 10.9734/IJECC/2020/v10i830217

(1) Tarik Hartani, Tipaza University, Algeria.

(2) Vikas Khandelwal, Agriculture University Jodhpur, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58110>

Physiological and Biochemical Changes under Salinity and Drought Stress in Ricebean [Vigna umbellata (Thunb.) Ohwi and Ohashi] Seedlings

DOI: 10.9734/IJECC/2020/v10i830218

(1) Catherine Muui, Kenyatta University, Kenya.

(2) Yin Fengxiang, Baicheng Academy of Agricultural Sciences, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/57452>

Long-term Use of Balanced and Integrated Nutrient Management Improved Soil Aggregation and Carbon Stabilization in a Maize-wheat Cropping Sequence

DOI: 10.9734/IJECC/2020/v10i830219

(1) Julieta Bramorski, Federal University of Amapá, Brazil.

(2) Fabrício Marinho Lisboa, Federal Institute of Education, Science and Technology of Rondônia, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58332>

Role of Fluoride on Soil, Plant and Human Health: A Review on Its Sources, Toxicity and Mitigation Strategies

DOI: 10.9734/IJECC/2020/v10i830220

(1) Daniel Milian Pérez, Universidade Federal de Pernambuco, Brasil.

(2) Irma HY Siregar, MHKes, Poltekkes Kemenkes Semarang, Indonesia.

(3) Kalpana Patankar-Jain, University of Mumbai, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58556>

Assessment of Temperature Variability Effect on Rice Production in Nasarawa State, Nigeria

DOI: 10.9734/IJECC/2020/v10i830221

(1) Mutaz Mohamed Ahmed Elshiekh, Ahfad University for Women, Sudan.

(2) Carolina E. Cagnasso, University of Buenos Aires, Argentina.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58734>

Impact of Climate Change and Vulnerability Assessment of Pastoralists Located in South Central Somalia Based on Income and Marital Status

DOI: 10.9734/IJECC/2020/v10i830222

(1) Gyanaranjan Sahoo, Odisha University of Agriculture & Technology, India.

(2) Samuel Leunufna, University of Pattimura, Indonesia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/58246>

Rooftop Gardening: Estimation of Income from a Score of Socio-Ecological Variables

DOI: 10.9734/IJECC/2020/v10i830223

(1) Maria Coronato, University of Rome "Tor Vergata", Italy.

(2) Sawsan Sabry Moawad, National Research Centre for Integrated Pest Management, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/59173>

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Enhancing Farmer Income through Value Addition to Rice in Khammam District, India

DOI: 10.9734/IJECC/2020/v10i930224

(1) Dauna Yakubu, Modibbo Adama University of Technology, Yola, Nigeria.

(2) Robson Da Paixão De Souza, Federal University of Bahia, Brazil.

(3) Srinivasa Rao Kasisomayajula, Madanapalle Institute of Technology and Science, JNTU, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/55667>

GIS-Based Climate Change Induced Flood Risk Mapping in Ununmwonde Local Government Area, Edo State, Nigeria

DOI: 10.9734/IJECC/2020/v10i930225

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Spatial Variability and Associated Risk Assessment of Nitrate and Ammonium Concentration in Hail Haor Wetland, Northeastern Bangladesh
DOI: 10.9734/IJECC/2020/v10i930227

(1) Monier Morad Wahba, National Research Centre, Egypt.
(2) Khikeya Semy, Nagaland University, India.
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Zero Budget Natural Farming in India: Aiming Back to the Basics

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Complete Peer review History: <http://www.sdiarticle4.com/review-history/59278>

Effect of Lockdown amid COVID-19 Pandemic on Weather Parameters of Mid Hill Region of Jammu District of J&K, UT

DOI: 10.9734/IJECC/2020/v10i930229
(1) Dr. Wen-Cheng Liu, National United University, Taiwan.
(2) Korankye Okyere David, University of Education, Ghana.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/59351>

Organoleptic Properties of Ready to Reconstitute Little Millet Smoothie with Fruit Juices

DOI: 10.9734/IJECC/2020/v10i930230
(1) Akhilesh Sah, Birsa Agricultural University, India.
(2) Abha Rani, Babasaheb Bhimrao Ambedkar Bihar University, India.
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Influence of Weather Parameters on Foliar Diseases of Sesame (Sesamum indicumL.) in Coastal Ecosystem of West Bengal, India

DOI: 10.9734/IJECC/2020/v10i930231
(1) Claudia Pérez Mendoza, Centro Nacional De Recursos Geneticos Inifap, Mexico.
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Complete Peer review History: <http://www.sdiarticle4.com/review-history/59481>

Amount of Waste used for Different Purposes: A Socio-ecological Impact

DOI: 10.9734/IJECC/2020/v10i930232
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Effect of Salinity Stress on Antioxidative Enzyme Activity in the Leaves of Tolerant and Susceptible Genotypes of Groundnut

DOI: 10.9734/IJECC/2020/v10i930233
(1) Raquele Mendes De Lira, Unidade Acadêmica de Serra Talhada (UAST), Brazil.
(2) Roberta Camargos de Oliveira, Federal University of Uberlândia, Brazil.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/59879>

Validation of Carbon Dioxide and Temperature Distribution in South-South and South-East of Nigeria

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Complete Peer review History: <http://www.sdiarticle4.com/review-history/54698>

Evaluation of Three-Way Cross Hybrids and Their Parents for Storage Losses in Onion (Allium cepaL.)

DOI: 10.9734/IJECC/2020/v10i930235
(1) Mohamed Abdel-Raheem Ali Abdel-Raheem, National Research Centre, Egypt.
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Complete Peer review History: <http://www.sdiarticle4.com/review-history/59881>

Analyzing the Effect of Lockdown on Weather Parameters Amid COVID-19 Pandemic of Mid Hill Region of Rajouri District of Jammu & Kashmir, Union Territory, India

DOI: 10.9734/IJECC/2020/v10i930236
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Complete Peer review History: <http://www.sdiarticle4.com/review-history/60205>

Exploration of Knowledge, Perception and Adaptation Strategies of the Mbita Fisher Community to CC/ CV

DOI: 10.9734/IJECC/2020/v10i930237
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Technology Socialization Process of Pulse Enterprise: The Structural and Functional Analysis

DOI: 10.9734/IJECC/2020/v10i930238
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Biodiversity Conservation Friendliness Status of Rural Farmers in Abak Agricultural Zone of Akwa Ibom State

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Complete Peer review History: <http://www.sdiarticle4.com/review-history/59232>

Evaluation of Drought Characteristics Using the Reconnaissance Drought Index (RDI) over Parambikulam Aliyar Basin of Tamil Nadu.

DOI: 10.9734/IJECC/2020/v10i930246
(1) Larissa Alves Lopes, Federal University of Ceará, Brazil.
(2) José Francisco De Oliveira-Júnior, Universidade Federal de Alagoas (UFAL), Brazil.
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Awareness, Knowledge and Adaptation Practices of Farm Women in Relation to Climate Change in Northern Transitional Zone of Karnataka

DOI: 10.9734/IJECC/2020/v10i1030241

(1) Dickson Adom, Kwame Nkrumah University of Science and Technology (KNUST), Ghana.

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Influence of Climate on Oak Savanna Tree Species in the Midwestern United States

DOI: 10.9734/IJECC/2020/v10i1030243

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(2) Rana Pratap Singh, Babasaheb Bhimrao Ambedkar Bihar University, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/60132>

Response of Conservation Agriculture on System Productivity and Carbon Sequestration in Rice-Based Cropping Systems

DOI: 10.9734/IJECC/2020/v10i1030244

(1) Norhidayah Abd Manan, Universiti Malaysia Terengganu (UMT), Malaysia.

(2) Dlnya Abdalla Mohammad, University of Sulaimani, Iraq.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/60269>

Assessment of Drought Over Parambikulam Aliyar Basin of Tamil Nadu

DOI: 10.9734/IJECC/2020/v10i1030245

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Complete Peer review History:<http://www.sdiarticle4.com/review-history/61374>

Performance of Pre Released Rice (*Oryza sativa* L.) Genotypes under Different Sowing Windows in Rabi Season

DOI: 10.9734/IJECC/2020/v10i1030248

(1) Mahmoud Ali Refaey Eltoukhy, Benha University, Egypt.

(2) Kareem Ali Jasim, University of Baghdad, Iraq.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/60987>

Thermal Power Station and Human Health in an Agriculturally Green Ecology: The Impact and Perception

DOI: 10.9734/IJECC/2020/v10i1030247

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Complete Peer review History:<http://www.sdiarticle4.com/review-history/61137>

Modeling the Impacts of Climate Change on Groundwater Resources: A Review

DOI: 10.9734/IJECC/2020/v10i1030249

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Complete Peer review History:<http://www.sdiarticle4.com/review-history/60655>

Influence of Heat Units on Defoliation, Physiology and Yield of Cotton during Defoliants Application

DOI: 10.9734/IJECC/2020/v10i1030251

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Study of Local Construction and Technique: Adequacy of an Existing Nubian Vaulted Building with the "Bioclimatic" Concept Including the Performance of Its Envelope in Sahelian Climate of Ouagadougou

DOI: 10.9734/IJECC/2020/v10i1030252

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Complete Peer review History:<http://www.sdiarticle4.com/review-history/61283>

Assessment of the Cost-Benefits of Climate Change Adaptation Strategies of Cassava-Based Farmers in Southern Nigeria

DOI: 10.9734/IJECC/2020/v10i1030253

(1) Muzerengi Tapiwa, University of KwaZulu Natal, South Africa.

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Complete Peer review History:<http://www.sdiarticle4.com/review-history/61035>

Block Wise Spatial Distribution and Mapping of Cationic Micronutrients in Soils of Jhargram District of West Bengal

DOI: 10.9734/IJECC/2020/v10i1030254

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

(2) Valmir Felix de Lima, Federal University of Pernambuco, Brazil.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/61579>

Knowledge, Concern and Support for Policy on Adaptations to Impacts of Climate Change in Grand Bahamian

DOI: 10.9734/IJECC/2020/v10i1030255

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(2) Michael C. Madukwe, University of Nigeria, Nigeria.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/59977>

The Biodiversity Status and Conservation Activities of Singra National Park (SNP) in the Link of Co-Management Strategy

DOI: 10.9734/IJECC/2020/v10i1030256

(1) Amos Fang Zeh, University of Buea, Cameroon.

(2) Philip Eniola, The Oke-Ogun Polytechnic Saki, Nigeria.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/55538>

Use of Sentinel-1 Data in Flood Mapping in the Buna River Area

DOI: 10.9734/IJECC/2020/v10i1030257

(1) Hassan Kamil Jassim, University of Thi-Qar, Iraq.

(2) Mehmet Ozyazicioglu, Ataturk University, Turkey.

(3) Sanat Kumar Dwivedi, Odisha University of Agriculture and Technology (OUAT), India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/61830>

Response of Rice (*Oryza sativa* L.) Hybrids under Different Nutrient Management Practices during Boro Season

DOI: 10.9734/IJECC/2020/v10i1030258

(1) Philbert Modest Luhunga, Tanzania Commission for Science and Technology (COSTECH), Tanzania.
(2) Tayyab Naqash, Islamic University, Saudi Arabia.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61928>

Development of Cotton Pest App for Decision Making among Cotton Farmers

DOI: 10.9734/IJECC/2020/v10i1030259

(1) Somchoke Ruengittinun, Kasetsart University, Thailand.
(2) Noor Abdul Khaleq Zghair, University of Technology, Iraq.
(3) Busari, Opeyemi Olanrewaju, Federal University of Technology, Nigeria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61784>

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A Study on Mass Media Channels in Promulgating Farm Technologies among Banana Growers in Trichy District of Tamil Nadu

DOI: 10.9734/IJECC/2020/v10i1130260

(1) Esther Kanyua Kiruja, Technical University of Kenya, Kenya.
(2) Susan Were Makokha, Jomo Kenyatta University of Agriculture & Technology, Kenya.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61787>

Gender Influence on Access to and Control of Resources for Coping to Climate Variability. A Case of Mbita Fisher Community, Homa Bay County, Kenya

DOI: 10.9734/IJECC/2020/v10i1130262

(1) Subrata Mukherjee, Mahadevananda Mahavidyalaya, India.
(2) M. Murali, Siddhartha Institute of Engineering and Technology, India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/60986>

Thermal Indices of Fodder Cowpea (Vigna unguiculata(L.) Walp.) Cultivars in Bundelkh and Region of Central India

DOI: 10.9734/IJECC/2020/v10i1130263

(1) Ertan Ates, Tekirdağ Namik Kemal University, Turkey.
(2) Yunusa Mustapha, Federal College of Education (Technical), Nigeria.
(3) Maysoun M. Saleh, General Commission for Scientific Agricultural Research (GCSAR), Syria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61897>

Investigation of Climate Variability Over High Rainfall Zone of Tamil Nadu, India

DOI: 10.9734/IJECC/2020/v10i1130264

(1) Ir. M. T. Rr. Rintis Hadiani, University of Sebelas Maret, Indonesia.
(2) Edmund Mutayoba, Water Institute, Tanzania.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/60348>

Community, Dominant Tree Species Leaf Phenology and Seasonality in a Tropical Dry Forest, India

DOI: 10.9734/IJECC/2020/v10i1130265

(1) Carlos Eduardo Silveira da Silva, Federal Rural University of Rio de Janeiro, Brazil.
(2) Kelly Tonello, Federal University of São Carlos, Brazil.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61514>

Flood Vulnerability Assessment of Settlements in the Niger-benue Trough, Central Nigeria

DOI: 10.9734/IJECC/2020/v10i1130266

(1) Bhav Kumar Sinha, Sher-e-Kashmir University of Agricultural Sciences and Technology of Jammu (SKUAST-J), India.
(2) Shivaji Govind Patil, Savitribai Phule Pune University, India.
(3) Subodh C. Pal, University of Burdwan, India.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/60423>

Solar Trees: Shift from Grey to Green Sky for Future Fuel Pumps under Clean/Green Energy: India

DOI: 10.9734/IJECC/2020/v10i1130267

(1) Feiza Sucuran Memet, Constanta Maritime University, Romania.
(2) Chokri Ben Salah, University of Monastir, Tunisia.
(3) Moussaoui Mohammed Amine, Mohammed First University, Morocco.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/62228>

Crop Weather Relationships of Maize (Zea mays L.) under Different Sowing Windows and Hybrids

DOI: 10.9734/IJECC/2020/v10i1130268

(1) José Oliveira Dantas, Instituto Federal de Sergipe, Brazil.
(2) Lennin Musundire, CIMMYT, Kenya.
(3) Salar Monajjem, University of Guilan, Iran.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61697>

Trends in Area, Production and Productivity in Onion in Tamil Nadu

DOI: 10.9734/IJECC/2020/v10i1130269

(1) Alfred Alfonso Antoh, Cenderawasih University, Indonesia.
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(3) Arjun Prasad, Khanal Agriculture and Forestry University, Nepal.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61788>

Impact of Organic Farming on Sustainable Agriculture System and Marketing Potential: A Review

DOI: 10.9734/IJECC/2020/v10i1130270

(1) Oroian Firuța Camelia, University of Agricultural Sciences and Veterinary Medicine Cluj Napoca, Romania.
(2) Işılav Lavkor, Biological Control Research Institute, Turkey.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/62070>

Alleviation of Sodic Stress in Green Gram and Black Gram Using Plant Growth Regulating Substances

DOI: 10.9734/IJECC/2020/v10i1130271

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(2) Megahed Mohamed Amer, Soil, Water and Environment Research Institute (SWERI) & Agricultural Research Center (ARC), Egypt.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61785>

Present day Agricultural Education Ecosystem and Assessment on Educational Aspirations of Farm Graduates

DOI: 10.9734/IJECC/2020/v10i1130272

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(3) Sani Abdullahi, Isa Kaita College of Education Dutsinma (IKCOE), Nigeria.
Complete Peer review History: <http://www.sdiarticle4.com/review-history/61786>

Variability and Trend Analysis of Rainfall Data of Shillong and Agartala Stations of North East India

DOI: 10.9734/IJECC/2020/v10i1130273

(1) Innocent Ngare, Kenyatta University, Kenya.
(2) Abiodun Daniel Olabode, Adekunle Ajasin University, Nigeria.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/61323>

Delineating Efficient Cropping Zones of Potato and Chilli in Tamilnadu

DOI: 10.9734/IJECC/2020/v10i1130275

- (1) Şahane Funda Arslanoğlu, Ondokuz Mayıs University, Turkey.
 - (2) Maria Raquel Rybak, National Institute of Agricultural Technology (INTA), Argentina.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63191>

Modelling and Forecasting of Monthly Rainfall and Temperature Time Series Using SARIMA for Trend Detection-A Case Study of Umiam, Meghalaya (India)

DOI: 10.9734/IJECC/2020/v10i1130276

- (1) Isam A. Basheir, University of Khartoum, Sudan.
 - (2) Ette Harrison Etuk, Rivers State University, Nigeria.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/62407>

Astrometeorology: Relationship between Two Planet's Aspect and Cyclone Events over Bay of Bengal (BOB)

DOI: 10.9734/IJECC/2020/v10i1130277

- (1) Pipat Chooto, Prince of Songkla University, Thailand.
 - (2) Ashraf Abd El-Wanis Beshr, Mansoura University, Egypt.
 - (3) Jelena S. Kiurski, University Business Academy in Novi Sad, Serbia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63275>

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Influence of Weather Parameters and Thermal Time Approach on Green Gram at Coimbatore, Tamil Nadu

DOI: 10.9734/IJECC/2020/v10i1230278

- (1) Falusi Bamidele Ayodeji, Federal College of Education (Special), Nigeria.
 - (2) S. Sanbagavalli, Tamil Nadu Agricultural University, India.
 - (3) Obiageri Florence Ajah, University of Port Harcourt, Nigeria.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/62545>

Genotype x Environmental Interaction for Growth and Yield Parameters of Tree Mulberry Genotypes in Different Seasons

DOI: 10.9734/IJECC/2020/v10i1230279

- (1) Anderson Hideo Yokoyama Deagro, Universidade Estadual do Centro-Oeste (UNICENTRO), Brazil.
 - (2) Ramdane, University of M'Sila, Algeria.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/61688>

A Study on Socio-Economic Status of Mango Growers in Bijnor District of Western Uttar Pradesh

DOI: 10.9734/IJECC/2020/v10i1230280

- (1) Tayo Sunday Joseph, Federal University of Technology Akure (FUTA), Nigeria.
 - (2) Md. Julfikar Ali, Begum Rokeya University, Bangladesh.
 - (3) Casimir Chidiebere Onyeneke, Hezekiah University, Nigeria.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/61933>

Potential Zones of Turmeric and Coriander Cultivation in Tamilnadu

DOI: 10.9734/IJECC/2020/v10i1230281

- (1) Francisco Alves Pinheiro, Federal University of São Francisco Valley –UNIVASF, Brazil.
 - (2) M. D. K. L. Gunathilaka, University of Colombo, Sri Lanka.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63192>

Performance of F2 Rice (Oryza sativa L.) Segregants Derived from a Cross the BPT-5204 / IR-64 Drt1

DOI: 10.9734/IJECC/2020/v10i1230282

- (1) Larissa Alves Lopes, Federal University of Ceará, Brazil.
 - (2) Hamdi Mayulu, Mulawarman University, Indonesia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/59505>
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Changing Rainfall and Swinging Tea Production: The Correlates and Perception of Social Ecology of Tea Garden

DOI: 10.9734/IJECC/2020/v10i1230283

- (1) Asma Boughalmi, Agronomic and Veterinary Institute Hassan II (Institut Agronomique et Vétérinaire Hassan-II), Morocco.
 - (2) Ganganee Chandima Samaraweera, University of Ruhuna, Sri Lanka.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/62759>

Study of Groundwater-river Interactions Using Hydrochemical Tracers in Fissured Rock: Case of the Lobo Watershed at Nibéhibé (Central-West, Côte d'Ivoire)

DOI: 10.9734/IJECC/2020/v10i1230284

- (1) Dwi Astuti Wulandari, Mataram University, Indonesia.
 - (2) André Luiz Pinto, Universidade Federal do Mato Grosso do Sul –UFMS, Brasil.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63089>

Livelihood Dependence on Highland Pastoralism (Doksa) in Trans-Himalayan Region of Zaskar, Ladakh

DOI: 10.9734/IJECC/2020/v10i1230285

- (1) Neelam Basera, G.B.Pant University of Agriculture and Technology, India.
 - (2) Franklin Santos, Instituto Nacional de Innovación Agropecuaria y Forestal, Bolivia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/62251>

Efficacy of Weed Management Practices on Weed Dynamics and Productivity of Blackgram

DOI: 10.9734/IJECC/2020/v10i1230286

- (1) M. Ameena, Kerala Agricultural University, India.
 - (2) Noorina Hidayu Jamil, Universiti Malaysia Perlis, Malaysia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63140>

Development of a High Quality, Rapid, Efficient and Economical DNA Extraction Protocol from Climate Resilient Pearl Millet Crop Without Liquid Nitrogen

DOI: 10.9734/IJECC/2020/v10i1230287

- (1) Vincent Nduka Onyia, University of Nigeria, Nigeria.
 - (2) Udokang Anietie Edem, Federal Polytechnic Offa, Nigeria.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63271>

Planning Bus Transit Unit in Sprawling Townships; Khurdha Road Junction, Odisha; India

DOI: 10.9734/IJECC/2020/v10i1230288

- (1) Xiuxia Zhang, China.
 - (2) Mahmoud Owais, Assiut University, Egypt.
 - (3) Shervin Ataeian, Urmia University, Iran.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63231>

Impact of Lockdown amid COVID-19 Pandemic on Temperature and Rainfall in Sub-Himalayan Ranges of Jammu & Kashmir Union Territory, India

DOI: 10.9734/IJECC/2020/v10i1230289

(1) M.T. Rintis Hadiani, University of Sebelas Maret, Indonesia.
(2) Yonny Martinez Lopez, Federal University of Espírito Santo, Brazil.
(3) J. S.Ojo, Federal University of Technology Akure, Nigeria.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/62402>

Effect of Vermicomposting and Composting of Municipal Solid Waste (MSW) on Growth, Yield and Quality of Chickpea

DOI: [10.9734/IJECC/2020/v10i1230290](https://doi.org/10.9734/IJECC/2020/v10i1230290)

(1) Ronley C. Canatoy, Central Mindanao University, Philippines.
(2) Bilal Ahmad Lone, Sher-e-Kashmir University of Agricultural Sciences & Technology, India.
(3) Moataz Eliw, Al-Azhar University, Egypt.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/56524>

In vitro Screening of Iron Efficient Groundnut Cultivars for Calcareous Soil

DOI: [10.9734/IJECC/2020/v10i1230291](https://doi.org/10.9734/IJECC/2020/v10i1230291)

(1) Gangadhara K, ICAR-Directorate of Groundnut Research, India.
(2) Dr. Mehmet Ozyazicioglu, Atatürk University, Turkey.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63234>

Perceived Climate Resilience and Adoption of Cocoa Agroforestry in the Forest-Savannah Transition Zone of Ghana

DOI: [10.9734/IJECC/2020/v10i1230292](https://doi.org/10.9734/IJECC/2020/v10i1230292)

(1) M. S. Umesh Babu, Kuvempu University, India.
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(3) Kamna Sagar, Jawaharlal Nehru University, India.
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Pre Harvest Forecasting of Kharif Rice Yield Using Weather Parameters for Strategic Decision Making in Agriculture

DOI: [10.9734/IJECC/2020/v10i1230293](https://doi.org/10.9734/IJECC/2020/v10i1230293)

(1) K.Nirmal Kumar, Anna University, India.
(2) Eric Li, University of Hong Kong (HKU), Hong Kong.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/62947>

Effect of Institutional and Farmer Based Climate Change Adaptation Measures on Crop Production in Mavuria Ward, Mbeere South Sub-county, Embu County, Kenya

DOI: [10.9734/IJECC/2020/v10i1230294](https://doi.org/10.9734/IJECC/2020/v10i1230294)

(1) Prabhuling Tevari, University of Agricultural Sciences, India.
(2) Zahra Khoshnood, Islamic Azad University, Iran.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63837>

Evaluation of Comparable Crops to Maize in Rain Fed Alfisols of Telangana State

DOI: [10.9734/IJECC/2020/v10i1230295](https://doi.org/10.9734/IJECC/2020/v10i1230295)

(1) Marco Antonio Campos Benvenega, Universidade Paulista (UNIP), Brazil.
(2) M. N. Balakrishnan Nair, University of Trans-Disciplinary Health Sciences and Technology (TDU), India.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/64124>

Eco-Friendly Management Practices on Quality Characteristics of Transplanted Rice (*Oryza sativa*L.) as Influenced by Organic Manures

DOI: [10.9734/IJECC/2020/v10i1230296](https://doi.org/10.9734/IJECC/2020/v10i1230296)

(1) Farook Nehad Abed Al-Imam Al-Adham, University of Baghdad (UOB), Iraq.
(2) Sunil Kumar, ICAR-Indian Agricultural Research Institute, India.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/62669>

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DOI: [10.9734/IJECC/2020/v10i1230297](https://doi.org/10.9734/IJECC/2020/v10i1230297)

(1) Seren Nicole Weber, University of Hawaii at Manoa, USA.
(2) Rayane de Tasso Moreira Ribeiro, Federal Rural University of Pernambuco, Brazil.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/61385>

Development of Solar Operated Walking Type Power Weeder

DOI: [10.9734/IJECC/2020/v10i1230298](https://doi.org/10.9734/IJECC/2020/v10i1230298)

(1) S. Shanmugan, Koneru Lakshmaiah Education, India.
(2) S. Anand, Mepco Schlenk Engineering College, India.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/64153>

Optimum Allocation of Water and Land Resource for Maximizing Farm Income of Jabalpur District, Madhya Pradesh

DOI: [10.9734/IJECC/2020/v10i1230299](https://doi.org/10.9734/IJECC/2020/v10i1230299)

(1) Rajesh Kumar, Chhattisgarh Swami Vivekanand Technical University, India.
(2) Diego Peruchi Trevisan, Federal University of São Carlos, Brazil.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63834>

Infestation of *Ostracoda Vargula tsujii* (Mydocopoda: Cypridinidae) in *Lethrinus ornatulus* and *Carangoides gymnostethus* from Pamban, Southeast Coast India and Its Variation in Prevalence and Abundance with Respect to Seasonality

DOI: [10.9734/IJECC/2020/v10i1230300](https://doi.org/10.9734/IJECC/2020/v10i1230300)

(1) Joelmir Marques Da Silva, Federal University of Pernambuco, Brazil.
(2) Bogdan-Vasile Cioruța, Technical University of Cluj-Napoca, Romania.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63891>

Air Pollution Tolerance Index for Selected Species of Plants in Roadside Highways at Allahabad, Uttar Pradesh, India

DOI: [10.9734/IJECC/2020/v10i1230301](https://doi.org/10.9734/IJECC/2020/v10i1230301)

(1) Kareem Ali Jasim, University of Baghdad, Iraq.
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(3) Juniastel Rajagukguk, Universitas Negeri Medan, Indonesia.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63654>

How States Can Drive the Next Era of Climate Management in India: Perspectives in Mainstreaming Climate Actions from Gujarat

DOI: [10.9734/IJECC/2020/v10i1230302](https://doi.org/10.9734/IJECC/2020/v10i1230302)

(1) Elena Díaz Galán, Rey Juan Carlos University, Spain.
(2) Rutinaias Haholongan, Sekolah Tinggi Ilmu Ekonomi Indonesia, Indonesia.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/63688>

Yield and Economics of Brinjal (*Solanum melongena*) as Affected by Different Mulching Types and Its Effect on Soil Moisture Content and Weed Dynamics in Post Flood Situation of Coastal Odisha, India

DOI: [10.9734/IJECC/2020/v10i1230303](https://doi.org/10.9734/IJECC/2020/v10i1230303)

(1) Cleide Aparecida Bomfeti, Universidade Federal dos Vales do Jequitinhonha e Mucuri (UFVJM), Brazil.
(2) Marcelle Nardelli Baptista, Rural Federal University, Brazil.
Complete Peer review History:<http://www.sdiarticle4.com/review-history/64083>

Breeding for Early Flowering in Chickpea (*Cicer arietinum*L.) –A Key Strategy to Accelerate Chickpea Productivity: A Review

DOI:10.9734/IJECC/2020/v10i1230304

- (1) Gul Sanat Shah Khattak, Nuclear Institute for Food and Agriculture (NIFA), Pakistan.
 - (2)Arwan Sugiharto, Indonesian Institute of Sciences (LIPI), Indonesia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64369>

Smallholder Farmers' Vulnerability to Impact of Climate Change in Central Bhutan

DOI:10.9734/IJECC/2020/v10i1230305

- (1)Mary Yole Apple Declaro-Ruedas, Occidental Mindoro State College, Philippines.
 - (2)Benard Mwori Sorre, Moi University, Kenya.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63826>

Experimental Investigation on Energy Recovery System for Continuous Biochar Production System

DOI:10.9734/IJECC/2020/v10i1230306

- (1)Mahir M. Hason, Disaster Information Management Center, Iraq.
 - (2)José Edmundo ApráezGuerrero Nariño, Universidad de Nariño, Colombia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64545>

Yield and Yield Attributing Parameters of Toria (*Brassica campestris*) under Real Time Rainfall Situation in an Inceptisolsof Assam, India

DOI: 10.9734/IJECC/2020/v10i1230307

- (1) Zakaria Fouad Fawzy Hassan, National Research Centre, Egypt.
 - (2)Md Rayhan Shaheb, The Ohio State University, USA.
 - (3)Shaymaa Ismail Shedeed, National Research Centre, Egypt.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/62121>

As Climate Change Responds with Terrifying Brutalities

DOI:10.9734/IJECC/2020/v10i1230308

- (1) Ali Didevarasl, University of Sassari, Italy.
 - (2)Atilio Efrain Bica Grondona, Universidade do Vale do Rio dos Sinos (UNISINOS), Brazil.
 - (3)Derling Jose Mendoza Velazco, Universidad UTE &Universidad Nacional de Educación (UNAE), Ecuador.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63814>

Analysis of Hydro-Meteorological Variables and Runoff Characteristics in the Sudano-Sahelian Ecological Zone of Nigeria

DOI:10.9734/IJECC/2020/v10i1230309

- (1) Kamna Sagar, Jawaharlal Nehru University, India.
 - (2)M. S. Umesh Babu, Gulbarga University, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63818>

Re-Designing Energy-Efficient and Intensively Managed Cereal Based Cropping Systems for Reducing the Environmental Footprints of Production in North-West India: A Review

DOI: 10.9734/IJECC/2020/v10i1230310

- (1) Shakeel Ul Rehman, Islamic University of Science & Technology, India.
 - (2)Abraham K. Kisang, Media Council of Kenya, Kenya.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64408>

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DOI: 10.9734/IJECC/2020/v10i1230311

- (1)Diogo Botelho Correa de Oliveira, University of Pernambuco, Brazil.
 - (2)M. Meyyappan, Annamalai University, India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64762>

Study on Growth Characteristics of Some Brassica Species under Moisture Stress and Elevated Carbon dioxide

DOI: 10.9734/IJECC/2020/v10i1230312

- (1) Shamina Mamiyil, University of Calicut, India.
 - (2)Rafael Aldighieri Moraes, Minas Gerais State University (UEMG), Brazil.
 - (3)Gemechu Nedi Terfa, Ambo University, Ethiopia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64843>

Aerosol Black Carbon Measurement at High Altitude Western Ghats Location of Ooty, Tami Nadu

DOI:10.9734/IJECC/2020/v10i1230314

- (1) Aline Macedo de Oliveira, Federal University of Rio Grande do Norte, Brazil.
 - (2)Zulfiqar Ali, University of the Punjab, Pakistan.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64659>

Sensitivity of Soil Water in Community Atmosphere Model (CAM3) for Indian Summer Monsoon (ISM)

DOI: 10.9734/IJECC/2020/v10i1230317

- (1) Truong Vinh Le, National Central University, Taiwan.
 - (2)Meysam Toulabi Nejad, Kharazmi University, Iran.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64528>

Effect of Arsenic Toxicity on Chlorophyll Content and Antioxidative Enzymes Activities in Rice Seedlings

DOI: 10.9734/IJECC/2020/v10i1230318

- (1)Lidia Quintana, Universidad Nacional de Itapúa, Paraguay.
 - (2)Alireza Allameh, Rice Research Institute of Iran, Iran.
 - (3)Deijanira Albuquerque, Federal University of Mato Grosso, Brazil.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/63951>

Effect of Livelihood Interactions on Farmers' Adaptive Capacity to Climate Change: Insight from Medenine Governorate, Southeast Tunisia

DOI: 10.9734/IJECC/2020/v10i1230319

- (1) Berhanu Bekele Abuwa, Hawassa University, Ethiopia.
 - (2)Hemant Kumar, Sam Higginbottom University of Agriculture, Technology and Sciences (SHUATS), India.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64180>

Effects of Climate Change and Variability in Africa: A Review of Concepts and Evidence

DOI:10.9734/IJECC/2020/v10i1230320

- (1) Feiza Sucuran Memet, Constanta Maritime University, Romania.
 - (2)Reccab Ochieng Manyala, University of Zambia, Zambia.
- Complete Peer review History:<http://www.sdiarticle4.com/review-history/64260>

Spatio-Temporal Dynamics of Noon-Time Temperature in Selected Cities in Sudan Savanna and Tropical Rainforest Zones of Nigeria

DOI: 10.9734/IJECC/2020/v10i1230321

- (1)Lucas Ribeiro Diaz, Universidade Federal do Rio Grande do Sul (UFRGS), Brazil.
- (2)El Makhlofi Assaad, Abdelmalek Essaâdi University (UAE), Morocco.
- (3)Lahraoua Mohammed, Abdelmalek Essaadi University (UAE), Morocco.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/64579>

A Review Study on Stationary and Non-Stationary IDF Models Used in Rainfall Data Analysis around the World from 1951-2020

DOI:10.9734/IJECC/2020/v10i1230322

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif, Algeria.
- (2) Basanta Kumar Samala, National University of Ireland Galway (NUI Galway), Ireland.

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Measurement of Social Capital in Water Users Association through Analytical Hierarchy Process

DOI: 10.9734/IJECC/2020/v10i1230325

- (1) Freddy Marin-González, Universidad de la Costa, Colombia.
- (2) Arturo G. Rillo, Universidad Autónoma del Estado de México, Mexico.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65291>

Evaluation of Yield and Quality Attributes of Grafted Brinjal under Treated Paperboard Mill Effluent Irrigation and Sludge Application

DOI:10.9734/IJECC/2020/v10i1230327

- (1) Khidhir Abbas Hameed, Iraq.
- (2) Miroslava Rakocevic, Universidade Estadual de Campinas (UNICAMP), Brazil.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65606>

Drought Characterization Over Periyar Vaigai Command Area in Tamil Nadu

DOI:10.9734/IJECC/2020/v10i1230332

- (1) Rita Sundari, Universitas Mercu Buana, Indonesia.
- (2) Zeynolabedin Tahmasebi Sarvestani, Tarbiat Modares University, Iran.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/63762>

Performance of WRF'S Microphysics Options to Increase the Medium Range Rainfall Forecast Accuracy in Tamil Nadu Cauvery Delta Zone

DOI:10.9734/IJECC/2020/v10i1230333

- (1) Mohamed Abdel-Raheem Ali Abdel-Raheem, National Research Centre, Egypt.
- (2) Caba Ioan Ladislau, Politehnica University of Bucharest, Romania.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/66015>

Weed Management Strategies in Organic Rice Production System-A Review

DOI: 10.9734/IJECC/2020/v10i1230334

- (1) Saima Hashim, The University of Agriculture Peshawar, Pakistan.
- (2) Nicoleta Ungureanu, Politehnica University of Bucharest, Romania.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/64468>

Effect of Conservation Tillage on Yield and Economics of Fodder Crops

DOI: 10.9734/IJECC/2020/v10i1230335

- (1) Celal Cevher, Field Crops Central Research Institute, Turkey.
- (2) Yonggan Zhao, Tsinghua University, China.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65193>

Dust Accumulation, Heavy Metal Content and Stomata Morphology of Some Medicinal Plants at Rock Quarrying Locations at Lokpaukwu, Nigeria

DOI: 10.9734/IJECC/2020/v10i1230331

- (1) George M. Tetteh, University of Mines and Technology, Ghana.
- (2) Ali Amasha, Arab Academy for Science, Technology and Maritime Transport, Egypt.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/62679>

Yield Attributes and Yields of Hybrid Maize (Zea maysL.) and Lathyrus (Lathyrus sativusL.) in Sequence as Influenced by Seed Priming under Rainfed Situation

DOI: 10.9734/IJECC/2020/v10i1230337

- (1) Camila Lucas Chaves, State University of Londrina, Brazil.
- (2) H. K. B. S. Chamara, University of Sri Jayewardenepura, Sri Lanka.

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Response of Black Gram to Seed Biopriming with Facultative Halophilic Bacteria under Salinity

DOI: 10.9734/IJECC/2020/v10i1230338

- (1) Amadou Ibrahima Mbaye, Cheikh Anta Diop University, Senegal.
- (2) Mariana de Lima Santos, Universidade Federal de Lavras, Brazil.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65883>

Factors Influencing Performance of Capsicum under Protected Cultivation: A Review

DOI: 10.9734/IJECC/2020/v10i1230339

- (1) Roberta Araujo e Silva, Federal University of Tocantins, Brazil.
- (2) Julio César Carvajal Rodríguez, University of Santander (UNDES), Colombia.

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Social Learning in Integrated Land and Water Resource Management through Indigenous "Zabo System": A Study from India Tribal State

DOI:10.9734/IJECC/2020/v10i1230341

- (1) Miroslava Rakocevic, UNICAMP, Brazil.
- (2) Shweta Sahni, SGRR University, India.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65487>

Participatory GIS Mode of Sustainable Surface and Groundwater Management Practices Involving NGOs in India

DOI: 10.9734/IJECC/2020/v10i1230343

- (1) Sani Adamu, University of Maiduguri, Nigeria.
- (2) Abolfazl Azadi, Agricultural Research, Education and Extension Organization (AREEO), Iran.
- (3) Wael Abdalla Aziz Elhelece, Egypt.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65008>

Effect of IBA and Rooting Media on Hardwood Cuttings of Pomegranate (Punica granatumL.) CV. Bhagwa

DOI: 10.9734/IJECC/2020/v10i1230344

- (1) Ramesh Kumar, ICAR-CIAH, India.
- (2) W. U. L. Ambagaspitiya, University of Colombo, Sri Lanka.

Complete Peer review History:<http://www.sdiarticle4.com/review-history/65786>

Assessing the Carbon Sequestration Potential of Coconut Plantation in Vellore District of Tamil Nadu, India

DOI: 10.9734/IJECC/2020/v10i1230345

- (1) Molla Mekonnen Alemu, De Montfort University, England.
- (2) Francisco Egidio Cavalcante Pinho, Universidade Federal de Mato Grosso (UFMT), Brazil.

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