

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

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2021 - Volume 7 [Issue 1]

Phytochemical Screening and Determination of Polyphenols in the Hydro-Ethanollic Extract of Trunk Bark and Its Fractions of *Stereospermum kunthianum* Cham (Bignoniaceae)

DOI: 10.9734/aprj/2021/v7i130142

(1) Ressiliane Ribeiro Prata Alonso, Centro Universitário Araguaia (UNIARAGUAIA), Brazil.

(2) Natalia Couto, Museu Paraense Emílio Goeldi, Brazil.

(3) Carlos Eduardo Silveira da Silva, Federal Rural University of Rio de Janeiro, Brazil.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63347>

Effect of Planting Density on Yield Components of False Flax

DOI: 10.9734/aprj/2021/v7i130144

(1) Shuvadeep Halder, BidhanChandra Krishi Viswavidyalaya (BCKV), India.

(2) Reza Baradaran, Islamic Azad University, Iran.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/63719>

Eco-physiological Responses of *Amaranthus cruentus* L. to Deficit Irrigation under Different NPK 20:10:10 Fertilization Rates

DOI: 10.9734/aprj/2021/v7i130145

(1) Evy Latifah, Assessment Institute for Agricultural Technology, Indonesian Agency for Agricultural Research and Development, Indonesia.

(2) Vikas Yadav, ICAR-Central Institute for Arid Horticulture (CIAH), India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64428>

Establishing of Optimum Nutrient Ranges for Canola Leaves Affected by Compost and Zinc by DRIS Analysis

DOI: 10.9734/aprj/2021/v7i130146

(1) Ir. Rr. Rintis Hadiani, Sebelas Maret University, Indonesia.

(2) Ali Savaş Bülbül, Kahramanmaraş Sütçüimam University (KSU), Turkey.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64480>

GC-MS Analysis of Chemical Constituents of Hydroalcoholic Leaf Extract of *Cissampelos Pareira* and Their Anti-Diabetic Activity

DOI: 10.9734/aprj/2021/v7i130148

(1) Raja Chakraverty, IPGMER-SSKM Hospital, India.

(2) Gehan Fawzy Abdel Raoof Kandeel, National Research Centre, Egypt.

(3) A. Subramoniam, Sami-Sabinsa Group Ltd, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65513>

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Wetland Medicinal Plants of Eastern Himalayan Highlands of Gasa District, Bhutan

DOI: 10.9734/aprj/2021/v7i230149

(1) A. B. M. Helal Uddin, International Islamic University Malaysia, Malaysia.

(2) Divya Jain, Banasthali Vidyapath, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65257>

Application of Guano Fertilizer and Types of Mulch on Growth and Yield of Potato (*Solanum tuberosum* L.)

DOI: 10.9734/aprj/2021/v7i230150

(1) Edwin Ronnie Gakegne, Instituto de Investigação Agronômica (IIA), Angola.

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

Complete Peer review History: <http://www.sdiarticle4.com/review-history/64967>

Evaluation of Different Chaba (*Piper chaba*) Germplasm for Growth and Yield Performances

DOI: 10.9734/aprj/2021/v7i230151

(1) Alina M, Politehnica University of Bucharest, Romania.

(2) Pradeep K, Govt Ayurveda Medical College, India.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65016>

Limitation on Growth and Yield of *Phaseolus vulgaris* L. Due to Telfairia Mosaic Virus

DOI: 10.9734/aprj/2021/v7i230152

(1) Nurmalsari Darsono, Airlangga University, Indonesia.

(2) Cinthia Carolina Cazal Martinez, Universidad Nacional de Asunción, Paraguay.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65626>

Response of Growth, Yield and Essential Oil of Geranium Plants to Surface Irrigation and Humic Acid Treatments

DOI: 10.9734/aprj/2021/v7i230153

(1) Permanand Soothar, Mehran University of Engineering and Technology (MUET), Pakistan.

(2) Mahendar Kumar Sootahar, Sindh Agriculture University, Pakistan.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66222>

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Growth and Yield of Onion as Influenced by Sulphur and Boron with Mulch Materials

DOI: 10.9734/aprj/2021/v7i330154

(1) Vishwanath R. Yalamalle, India.

(2) Hala Adel Abdel Aleem, Agricultural Research Center, Egypt.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65621>

Evaluation of a Method of Separating Agarwood Absolute from *Aquilaria crassna* Pulp by Soxhlet and Soaking for Fixative Substance in Blending Fragrance

DOI: 10.9734/aprj/2021/v7i330156

(1) Mitja Kolar, Slovenia.

(2) Deming Wang, Chongqing Water Resources and Electric Engineering College, China.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/66078>

Leaf Physiological and Water Soluble Carbohydrate Content Responses to Trinexapac-ethyl Application of Sports Turf Grasses Exposed to Water Stress

DOI: 10.9734/aprj/2021/v7i330157

(1) Salman Shoosharian, RMIT University, Australia.

(2) Homero Ramirez, Universidad Autónoma Agraria Antonio Narro, Mexico.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/65932>

Ethnobotanical Practices among the People of Dagana District, Bhutan

DOI: 10.9734/aprj/2021/v7i330158

- (1) Holger Weckmueller, Universidad Autónoma de Barcelona, Spain.
 - (2) Ahmed Mohammed Zheoat, Al-Manara College for Medical Sciences, Iraq.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66926>

Application of Marker Assisted Selection for Striga Hermonthica Resistance on Sorghum (Sorghum bicolor (L.) Moench

DOI: 10.9734/aprj/2021/v7i330155

- (1) E. Adlin Pricilla Vasanthi, Karunya Institute of Technology and Sciences, India.
 - (2) Alex Machio Kange, BometUniversity College, Kenya.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/66000>

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Evaluation of the Efficacy of Chemical Insecticides and Biopesticides against Flea Beetle in Cabbage (Brassica oleracea var. Capitata)

DOI: 10.9734/aprj/2021/v7i430159

- (1) Savitha M. Murthy, Mount Carmel College, India.
 - (2) Saurav Gupta, SKUAST-Jammu, India.
 - (3) Ghananand Tiwari, India.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67342>

Comparison of Broadcast and Row Planting Methods on Growth, Grain yield and Yield Components of Wheat (Triticum aestivum L.), Khost Province, Afghanistan

DOI: 10.9734/aprj/2021/v7i430160

- (1) Quanzhong Wu, Tarim University, China.
 - (2) Ahmed Mohamed Ibrahim Ali Meleha, National Water Research Center, Egypt.
 - (3) Xiangjun Kong, Henan Institute of Science and Technology, China.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/67474>

Growth and Yield Response of Groundnut (Arachis hypogea L.) to Inorganic Fertilisers at Luyengo, Middlelevel of Eswatini

DOI: 10.9734/aprj/2021/v7i430161

- (1) Gerhard Moitzi, University of Natural Resources and Life Sciences, Austria.
 - (2) Albert Berdjour, International Institute of Tropical Agriculture (IITA), Ghana.
- CompletePeerreviewHistory: <http://www.sdiarticle4.com/review-history/67600>

Evaluation of the Toxicological Profile of Yagari

DOI: 10.9734/aprj/2021/v7i430162

- (1) B. Kumudhaveni, Madras Medical College, India.
 - (2) Nageswara Rao Lakkimsetty, National University of Science and Technology, Oman.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/68147>

Repellency Effects of Three Indigenous Plant Extracts Against the Red Rust Flour Beetle Tribolium castaneum Herbst (Coleoptera: Tenebrionidae) in Northeastern Nigeria

DOI: 10.9734/aprj/2021/v7i430163

- (1) Chinyerum Gloria Ikechi, University of Port Harcourt, Nigeria.
 - (2) Shahbaz Mustafa, Rice Research Station, Pakistan.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69226>

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BRRI Dhan100: A Zinc Enriched Rice Variety Suitable for Irrigated Ecosystem in Bangladesh

DOI: 10.9734/aprj/2021/v8i130164

- (1) Zerihun Jalata, Wollega University, Ethiopia.
 - (2) Gholam-Reza Shari-Sichi, University of Kerman, Iran.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69295>

Influence of Sowing Dates and Varieties on the Biological Yield of Wheat Crop (Triticum aestivum L.)

DOI: 10.9734/aprj/2021/v8i130165

- (1) Barlin Orlando Olivares Campos, University of Cordoba, Spain.
 - (2) Habtamu Zeleke, Haramaya University, Ethiopia.
- Complete Peer review History: <http://www.sdiarticle4.com/review-history/69802>

Evaluation of the Organ Microscopy, Chemical Composition and Anti-inflammatory Potentials of Methanolic Leaf Extract and Fractions of Diaphanthe bidens

DOI: 10.9734/aprj/2021/v8i130166

- (1) Kamal Mohamed, Oswego State University, New York, US.
 - (2) Irene Ávila-díaz, Universidad Michoacana de San Nicolás de Hidalgo, México.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/70857>

Effect of Blended NPSZnB Fertiliser Rates on Growth and Yield of Tef [Eragrostis tef (Zucc.) Trotter] Varieties in Haro Limmu District

DOI: 10.9734/aprj/2021/v8i130167

- (1) Fatih Hanci, Erciyes University, Turkey.
 - (2) Kaouther Ardhaoui, Gabes University, Tunisia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/72721>

Performance of Mung Bean (Vigna radiata L. Wilczek) Influenced by Plant Population and NPS Fertilizer Rates in Bako

DOI: 10.9734/aprj/2021/v8i130168

- (1) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
 - (2) Bhupen Kumar Baruah, Jagannath Barooah College, India.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/72681>

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Effect of Seed Rates and Weeding Frequency on Yield and Yield Components of Bread Wheat (Triticum aestivum L.) on Vertisols in Toke Kutaye District

DOI: 10.9734/aprj/2021/v8i230169

- (1) Rahul Bhardwaj, Agriculture University, India.
 - (2) Arief Harsono, Indonesia.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/73016>

Agronomic Performance of Bread Wheat (Triticum aestivum L.) Influenced by Seed Rates and Weeding Frequency at Mutulu Kebele in Toke Kutaye District

DOI: 10.9734/aprj/2021/v8i230170

- (1) Leticia Caravita Abbade, Universidade Federal do Tocantins, Brazil.
 - (2) Atiqullah Khaliqi, Badghis Higher Education Institution, Afghanistan.
- Complete Peer review History: <https://www.sdiarticle4.com/review-history/73150>

Response of Tef [*Eragrostis tef* (Zucc.) Trotter] Varieties to Different Blended NPSZnB Fertilizer Rates in Haro Limmu District, Western Ethiopia : A Pilot Study

DOI: [10.9734/aprj/2021/v8i230171](https://doi.org/10.9734/aprj/2021/v8i230171)

(1) Jacob Bulenga Lisuma, Tobacco Research Institute (Tanzania) , East Africa.

(2) Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/72809>

Physicochemical, Phytochemical and Toxicological Study of Hydroalcoholic Extract of *Aerva javanica* Roots

DOI: [10.9734/aprj/2021/v8i230172](https://doi.org/10.9734/aprj/2021/v8i230172)

(1) Farah Saeed, Dow University of Health Sciences, Pakistan.

(2) Yalemtehay Mekonnen, Addis Ababa University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/73221>

Anatomical Studies of the Foliar Epidermis and Petiole of some *Lannea* Species in Jos, Plateau State, Nigeria

DOI: [10.9734/aprj/2021/v8i230174](https://doi.org/10.9734/aprj/2021/v8i230174)

(1) MariaGretel Michel Barba, Margrey Industrial S. A de C.V, Mexico.

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

Complete Peer review History: <https://www.sdiarticle4.com/review-history/73543>

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Effect of Selected Weed Management Practices on the Growth and Yield Components of Finger Millet (*Eleusine coracana*) in Western Region of Kenya

DOI: [10.9734/aprj/2021/v8i330175](https://doi.org/10.9734/aprj/2021/v8i330175)

(1) C. Tamilselvan, Bioscience Research Foundation, India.

(2) Wossen Tarekegne, Bahir Dar University Peda Campus, Ethiopia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/7337>

Phytochemical Screening, Antioxidant Potential and Nutritional Compounds of *Aframomum melegueta* and *Syzygium aromaticum* Seeds in Ibadan, Oyo-State, Nigeria

DOI: [10.9734/aprj/2021/v8i330176](https://doi.org/10.9734/aprj/2021/v8i330176)

(1) Syahran Wael, University of Pattimura, Indonesia.

(2) Kamran Ashraf, Universiti Teknologi MARA Shah Alam, Malaysia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/73277>

Effect of Plant density and Fertilizer Application Rates on Growth, Fruit Yield and Quality of Tomato (*Solanum lycopersicum* L.) in Greenhouse Condition

DOI: [10.9734/aprj/2021/v8i330177](https://doi.org/10.9734/aprj/2021/v8i330177)

(1) Divya Damodaran, University of Madras, India.

(2) Marwa Abdu Ali Manea, IBB University, Yemen.

(3) Ojebiyi, Wahab Gbenga, Federal University of Agriculture, Nigeria.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/74312>

Understanding NWFPs Utilization, Marketing and Transportation in AJK, Pakistan

DOI: [10.9734/aprj/2021/v8i330179](https://doi.org/10.9734/aprj/2021/v8i330179)

(1) Tareq NaeL Hashem, Isra University, Jordan.

(2) Giulia Corradini, University of Padova, Italy.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/75944>

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DOI: [10.9734/aprj/2021/v8i330178](https://doi.org/10.9734/aprj/2021/v8i330178)

(1) Radoslaw Janusz Walkowiak, International Equisetological Association, Poland.

(2) Cardei Petru, The National Institute of Research, Romania.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/75940>

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Physicochemical Properties of Soil under Different Forest Types in the Western Ramganga Valley (Uttarakhand Himalaya, India)

DOI: [10.9734/aprj/2021/v8i430180](https://doi.org/10.9734/aprj/2021/v8i430180)

(1) Doğu Ramazanoğlu, Zasko University, Turkey.

(2) Olfa Ezzine, Institut National de Recherches en Génie Rural, Eaux et Forêts (INRGREF), Tunisia.

Complete Peer review History: <http://www.sdiarticle4.com/review-history/76198>

Hypolipidemic Potentials of Methanolic Extract of *Rauvolfia vomitoria* Leaves in Rats Fed with High Cholesterol

DOI: [10.9734/aprj/2021/v8i430181](https://doi.org/10.9734/aprj/2021/v8i430181)

(1) Kalyani Pathak, Dibrugarh University, India.

(2) Anubhav Dubey, Maharana Pratap College of Pharmacy, India.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/75081>

Perceived Profitability of Agroforestry in Rural Multan of Pakistan

DOI: [10.9734/aprj/2021/v8i430182](https://doi.org/10.9734/aprj/2021/v8i430182)

(1) M. Nuri ÖNER, Çankırı karatekin university, Turkey,

(2) Wubalem Gobie, Debre Markos University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/76069>

Habitat Assessment and Regeneration Pattern of Himalayan Birch (*Betula utilis*) in Royal Botanical Park, Lampelri

DOI: [10.9734/aprj/2021/v8i430183](https://doi.org/10.9734/aprj/2021/v8i430183)

(1) Julia Nelson, Universiti Malaysia Sarawak, Malaysia.

(2) Hamit Ayberk, Istanbul University-Cerrahpasa, Turkey.

Complete Peer review History: <https://www.sdiarticle4.com/review-history/75434>

Effect of Different Types of Pruning Operations on Yield and Quality of Tea

DOI: [10.9734/aprj/2021/v8i430184](https://doi.org/10.9734/aprj/2021/v8i430184)

(1) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.

(2) Binu Mathew, North-Eastern Hill University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/76149>

Performance of Transplant Aus Rice Varieties under Different Nitrogen Management Practices

DOI: [10.9734/aprj/2021/v8i430185](https://doi.org/10.9734/aprj/2021/v8i430185)

(1) Hailu Feyisa Tasisa, Oromia Agricultural research Institute, Bako Agricultural research Center, Ethiopia.

(2) Effiom Oku, University of Abuja, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/77182>

Nutritional Evaluation of Brillantaisia patula Leaves

DOI: 10.9734/aprj/2021/v8i430186

(1) Ijeoma Chidinma Akujobi, Imo State University, Nigeria.

(2) Owokotomo Olayinka Oluwatobi, Federal University of Technology Akure, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78106>

Effect of Vine Length and Leaf Removal on Growth and Yield of Sweet Potato [*Ipomoea batatas* (L.)] in the Wet Middleveld of Eswatini

DOI: 10.9734/aprj/2021/v8i430187

(1) Govinda Gowda V, University of Agricultural Sciences, India.

(2) Calugar Anamaria, University of Agriculture and Veterinary Medicine Cluj Napoca, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79924>

Documentation of Indigenous Traditional Knowledge (ITK) on Commonly Available Plants in Koira Range, Bonai Forest Division, Sundargarh, Odisha, India

DOI: 10.9734/aprj/2021/v8i430188

(1) S. Selvadurai, TN Dr.MGR Medical University, India.

(2) Siteh C. Bachar, University of Dhaka, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78785>

Mineral Uptake, Total Polyphenols and Total Flavonoids of Barley as Affected by Tillage Practices under Semi-Arid Conditions

DOI: 10.9734/aprj/2021/v8i430190

(1) Nadine Vogt, University of Guelph, Canada.

(2) Chala Dandessa Debela, Jimma Teachers College, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81180>

Natural Mycorrhization, Mineral Uptake, Total Polyphenols and Total Flavonoids of Oat as Affected by Tillage Practices under Rainfed Conditions

DOI: 10.9734/aprj/2021/v8i430191

(1) Lussana Rossita Dewi, Universitas PGRI Semarang, Indonesia.

(2) Emoleila Itoandon, India.

Complete Peer review History here: <https://www.sdiarticle5.com/review-history/81182>

In vitro Anti-inflammatory Activity of Endemic *Artocarpus nobilis* Thw Found in Sri Lanka

DOI: 10.9734/aprj/2021/v8i430192

(1) Emmanuel Ifeanyi Attah, University of Nigeria, Nigeria. (2) Dhanalekshmi Um, National University of Science And Technology, Oman.

(3) Yordhathai Thongsri, Naresuan University, Thailand. Complete Peer review History, details of the editor(s), Reviewers and additional Reviewers are available here: <https://www.sdiarticle5.com/review-history/80496>

Development of Probiotic Beverages Using Finger millet [*Eleusinecoracana* (L.) Gaertn.] and Banana [*Musa spp.*] as Prebiotic Substrates

DOI: 10.9734/aprj/2021/v8i430193

(1) Usha Vyas, Kibow Biotech Inc, USA.

(2) Rania Mohammad Sabri Sultan, King Abdulaziz University, Saudi Arabia.

Complete Peer review History, details of the editor(s), Reviewers and additional Reviewers are available here: <https://www.sdiarticle5.com/review-history/74387>