Plant Science Today ISSN: 2348-1900 DOI: 10.14719/PST

JAN 2019 -APR 2020

EDITOR-IN-CHIEF

Dr. Sabu K K, Jawaharlal Nehru Tropical Botanic Garden and Research Institute, India Subject areas: Plant Molecular Biology, Functional Genomics, Quantitative Genetics

ASSOCIATE EDITORS

Dr. Radka Podlipná, The Czech Academy of Sciences, Czech Republic Subject areas: Phytoremediation, metabolism, stress

Dr. Afroz Alam, Banasthali University, India Subject areas: Bryophytes, Taxonomy, Biodiversity

Dr. Aicha Belkadhi, University of Tunis El Manar, Tunisia Subject areas: Proteomics, Antioxidants, Plant physiology, Phytoremediation, Plant breeding, Lipidomics, Plant protection strategies

Dr. Ana Isabel Carvalho, University of Trás-os-Montes and Alto Douro, Portugal Subject areas: Agronomy, Biotechnology, Cytology, Forestry, Genetics, Horticulture, Molecular biology, Plant breeding

Prof. Fatima Lamchouri, University Sidi Mohammed Ben Abdellah of Fez, Morocco Subject areas: Biochemistry, Bioinformatics, Biotechnology, Economic Botany, Ethnobotany, Pharmacognosy, Pharmacology, Phytochemistry

EDITORIAL BOARD MEMBERS

Dr. Bhupinder Dhir, University of Delhi South Campus, India Subject areas: Agronomy, Biochemistry, Ecology, Economic Botany, Ethnobotany, Phytochemistry, Plant physiology

Dr. Nishikant Wase, Department of Biochemistry, University of Nebraska-Lincoln, Lincoln, USA Subject areas: Systems biology, Quantitative Proteomics, Metabolomics, Mass spectrometry, drug discovery

Dr. Tapas Chakrabarty, Botanical Survey of India, Kolkata, India Subject area: Taxonomy of Angiosperms

Dr. Raul Rodriguez-Herrera, Universidad Autonoma de Coahuila, Saltillo, Mexico Subject areas: Food Biotechnology, Microbiology

Dr. Dan Cristian Vodnar, University of Agricultural Sciences and Veterinary Medicine, Romania Subject area: Agriculture

REVIEWERS

Dr. Abdi Neila, Plant Breeding Laboratory, University of Free State, Bloemfontein, South Africa Subject area: Crop Physiology

Dr. Aboughe Angone Sophie, Pharmacopea and Traditional Medicine Institute, Gabon Subject areas: Phytochemistry, Pharmacology

Dr. Adam Lipowski, Adam Mickiewicz University, Poznań, Poland Subject area: Biodiversity modeling

Dr. Ahmad Ali, Department of Life Sciences, University of Mumbai, Vidyanagari, India Subject areas: Antioxidants, Antidiabetic, DNA damage, Natural products, Oxidative and carbonyl stress

Dr. Alok Yadav, Forest Research Centre for Eco-Rehabilitation, Prayagraj, India Subject areas: Biodiversity Conservation and Land Reclamation

Dr. Andreia Santos do Nascimento, Center for Agricultural, Environmental and Biological Sciences, Federal University of the Recôncavo of Bahia, Cruz das Almas, Brazil Subject areas: Melissopalynology, Bee flora, Entomology, Agricultural sciences

Dr. Ankush Ashok Saddhe, Biology Department, Indian Institute of Science Education and Research (IISER), Tirupati, India

Subject areas: Plant Molecular Biology, Plant development biology, Plant signaling

Dr. Arisdason W, Botanical Survey of India, Southern Regional Centre, Coimbatore, India Subject areas: Plant Systematics

Dr. Asghar Ali, Department of Botany, Govt College Kabal, Pakistan

Subject areas: Plant Ecology

Dr. Basavaraj Kore, Department of Botany, Yashwantrao Chavan Institute of Science

(Autonomous), Satara, India

Subject areas: Weed Physiology, Mycology and Plant Pathology, Bryophyte Diversity, Entomology

Dr. Bhupeshkumar Keshorao Mendhe, Department of Botany, Shankarlal Agrawal Science

College, Gondia, India

Subject areas: Plant systematic, Ecology and biodiversity, Phytochemistry

Dr. Bince Mani, Department of Botany, St. Thomas College, Palai, India

Subject areas: Plant Taxonomy, Phytochemistry

Dr. Bindu R Nair, Department of Botany, University of Kerala, Thiruvananthapuram, India

Subject areas: Plant Taxonomy, Phytochemistry

Dr. Champa Wijekoon, Canadian Centre for Agri-Food Research in Health and Medicine,

Manitoba, Canada

Subject areas: Microbiology, Metabolomics, Genomics, Functional food and nutraceuticals

Dr. Daniel Garcia, Universidade Estadual Paulista, Brazil

Subject areas: Agriculture, Plant Physiology

Prof. Debajyoti Bose, Department of Biological Sciences, Yobe State University, Damaturu, Nigeria

Subject areas: Microbiology, Biotechnology

Dr. Denilson de Oliveira Guilherme, Catholic University Dom Bosco, Campo Grande, Brazil

Subject areas: Environment Sciences, Agronomy, Plant Propagation, Crop Management,

Fruticulture

Dr. Devendra Singh, Central National Herbarium, Botanical Survey of India, Howrah, India

Subject area: Plant Systematics

Dr. Deepu Sivadas, Plant Systematics and Evolutionary Sciences Division, Jawaharlal Nehru

Tropical Botanic Garden and Research Institute, India

Subject area: Plant Systematics

Dr. Dhammaprakash P Wankhede, Division of Genomic Resources, ICAR_National Bureau of

Plant Genetic Resources, Pusa campus, India

Subject areas: Plant Genetics, Genomic Resources Generation, Structural Genomics, C4

Photosynthesis

Dr. Divya S Nair, Department of Botany, HHMSPB NSS College for Women, Thiruvananthapuram, India

Subject area: Plant Molecular Biology

Dr. Dwaipayan Sinha, Department of Botany, West Bengal Education Service, Kolkata, India Subject areas: Gymnosperms, Natural Products and nutraceuticals, Plant molecular biology and genetics, Ethnobotany and Ethnopharmacology, Natural Products

Prof. Dulip Daniels A E, Department of Botany and Research Centre, Scott Christian College (Autonomous), India

Subject areas: Bryology

Prof. Farrukh Hussain, Institute of Biological Sciences, Sarhad University of Science & Information Technology, Peshawar, Pakistan

Subject areas: Plant Biodiversity (Flora & Vegetation), Allelopathy, Phycology, Microbiology, Phytochemistry

Prof. Hamid Toufik, Materials, Natural Substances, Environment and Modelling Laboratory (LMSNEM), Sidi Mohamed Ben Abdellah University of Fez, Morocco Subject areas: Molecular Modeling, Chemoinformatics, Phytochemistry, Drug Discovery, Environment

Dr. Hong Li, Haikou Cigar Research Institute, China Tobacco Hainan Provincial Bureau/Environment and Plant Protection, Chinese Academy of Tropical Agricultural Sciences, Hainan, China

Subject areas: Plant Nutrition, Crop Cultivation, Soil Chemistry, Remote Sensing Technology

Dr. Jacqueline M St.Quinton, Department of Biological Sciences, University of London, United Kingdom

Subject areas: Plant taxonomy (morphometric and molecular), Plant pathology, Biocontrol of weeds

Dr. Jaideep Mazumdar, Department of Biological Sciences, Burdwan Town School, Burdwan, India

Subject areas: Pteridology, Plant Nomenclature, Fern flora

Dr. Manohara T N, Silviculture and Forest Management (SFM) Division, Institute of Wood Science and Technology, Bangalore, India

Subject areas: Wood science and Technology, Taxonomy, Biodiversity

Dr. Magdy Mostafa Desoky Mohammed, Pharmaceutical and Drug Industries Research Division, National Research Center, Cairo, Egypt

Subject area: Phytochemistry

Dr. Manojit Debnath, CSIR- National Botanical Research Institute, Lucknow, India Subject areas: Algae and cyanobacteria, Aquatic ecology and phytoplankton, Water Quality, Environment, Bioremediation, Bryology

Dr. Maria Letizia Gargano, Department of Agricultural, Food and Forest Sciences, University of Palermo, Palermo, Italy

Subject areas: Mycology, Medicinal Mushrooms

Dr. Maryem Ben Salem, Department of Pharmacology, Faculty of University of Sfax, Sfax, Tunisia Subject areas: Phytotherapy, Metabolic diseases, Biotechnology, Microbiology, Medicinal plants, foods, Phytomedicine

Dr. Meeta Jain, School of Biochemistry, Devi Ahilya University, Indore, India Subject areas: Plant Biochemistry, Abiotic Stress studies, Environmental Toxicology

Dr. Mitta Mahendra Nath, Department of Botany, Sri Venkateswara University, Tirupati, India Subject areas: Plant Taxonomy, Plant Ecology

Prof. Mohammed El Haouari, Centre Régional des Métiers de l'Education et de la Formation de Taza, Morocco

Subject areas: Phytochemistry, Pharmacology

Dr. Muhammad Amjed Iqbal, Institute of Agricultural and Resource Economics, University of Agriculture, Faislabad, Pakistan

Subject areas: Agricultural Economics, Management, Risk Perception, Climate Change, Poverty, Risk Management

Dr. Neşe Okut, Department of Crop science, Yuzuncu Yil University, Turkey Subject areas: Bioactivity, Essential Oils, Salinity, Plant Cryopreservation

Dr. Ninel Bilyavska, Department for Phytochemistry and Membranology, M.G. Kholodny Institute of Botany, Kyiv, Ukraine

Subject areas: Cell Biology, Cytology, Histology, Environmental Abiotic Stresses

Dr. Nishesh Sharma, Department of Biotechnology, Uttaranchal College of Applied and Life Sciences (Uttaranchal University), Dehradun, India

Subject areas: Plant biotechnology, Environmental Biotechnology, Biochemistry

Dr. Praveen Kumar Verma, Botany Division, Forest Research Institute, Dehradun, India Subject areas: Plant Systematics, Biodiversity

Dr. Rabindra Kumar Sinha, Department of Botany, Tripura University, (A Central University), Tripura, India

Subject areas: Plant cytogenetics, Cytotoxicity, Plant Tissue Culture

Dr. Rajendra Ananda Lavate, Department of Botany, Raje Ramrao College, Maharashtra, India Subject area: Bryophyte systematics

Dr. Rina Dhirajlal Koyani, School of Pharmacy, The University of Texas at El Paso, Texas, USA Subject areas: Bionanotechnology, Drug delivery, Bioresource technology, Bioremediation, Wood biodegradation, Mycology, Enzymology

Dr. Sachin Patil, Botany Department, Shivaji University, Maharashtra, India Subject area: Plant Biodiversity

Prof. Sahar A A Malik Al-Saadi, Department of Biology, University of Basrah, Basrah, Iraq Subject areas: Plant Taxonomy, Ecology, Anatomy

Dr. Sandeep Kaushik, Department of Environmental Science, Indira Gandhi National Tribal University Amarkantak, Annuppur, India Subject areas: Plant Sciences, Plant Physiology, Molecular Biology, Plant-Insect Interactions, Ecology

Dr. Sanjaykumar R Rahangdale, Department of Botany, Annasaheb Waghire College, Otur (Pune), India

Subject areas: Angiosperms, Pteridophytes, Biodiversity Conservation, Plateaux vegetation, Rock outcrops

Dr. Santhoshkumar E S, Division of Plant Genetic Resources, Jawaharlal Nehru Tropical Botanic Garden and Research Institute, India

Subject area: Plant Systematics

Dr. Saravanan Subramanian, Department of Pediatrics, Northwestern University, Chicago, USA Subject areas: Immunology and Microbiology, Phytochemistry, Biomedical Research

Dr. Shahina A Ghazanfar, Royal Botanic Gardens Kew, United Kingdom Subject area: Ethnobotany

Dr. Shajahan A, Department of Botany, Jamal Mohamed college, Tiruchirappalli, India Subject areas: Somatic embryogenesis, Cell suspension culture, Agrobacterium mediated gene transformation and hairy root culture

Dr. Song Beng Kah, Monash University Malaysia, Malaysia Subject areas: Plant molecular biology, Genomics

Dr. Sreebha R, Department of Botany, V.V.Vanniaperumal College for Women (Autonomous), Virudhunagar, India

Subject area: Taxonomic studies on Bryophytes

Dr. Subir Bandyopadhyay, Botanical Survey of India, Central National Herbarium, PO Botanic Garden, Howrah, India

Subject areas: Taxonomy of Bauhinia and allied genera, Plant nomenclature

Dr. Sunil Kumar K N, Siddha Central Research Institute, Chennai, India Subject areas: Molecular markers, Medicinal Plants

Dr. Sunit Mitra, Department of Botany, Ranaghat College (University of Kalyani), Ranaghat Nadia, India

Subject areas: Plant Taxonomy, Ethnobotany, Biodiversity, Environmental Science

Dr. Swati Agarwal, Department of Bioscience and Biotechnology, Banasthali Vidyapith, India Subject areas: Biotechnology, Plant Molecular Biology

Dr. Wahid Hussain, Department of Botany Govt, Post Graduate College Parachinar, Kurram, Pakistan

Subject areas: Taxonomy, Ecology, Medicinal Plants, Food Science

Dr. Vasavi Rama K, Department of Biotechnology, Gitam Institute of Technoogy, GITAM (Deemed to be University), Visakhapatnam, India

Subject areas: Plant Molecular Biology, Plant Biotechnology, Functional genomics, Plant Tissue culture

Prof. Vasile Cornelia, Department of Physical Chemistry of Polymers, "P.Poni" Institute of Macromolecular Chemistry, Romania

Subject areas: polymer physical chemistry, nanocoatings, natural/degradable polymers, nanomaterials

Dr. Veena S Anil, Department of Plant Biotechnology, GKVK, University of Agricultural Sciences, Bangalore, India

Subject areas: Plant cell signaling, abiotic/biotic stresses, resistance to fungal diseases

Dr. Vinayaka K S, Department of Botany, SVS College, Bantwal, India Subject areas: Plant science: Taxonomy, Ecology, Cryptogamic Botany, Bioprospecting

Dr. Wajid Zaman, Department of Plant Sciences, Quaid-i-Azam university, Islamabad, Pakistan Subject areas: Plant Sciences, Systematic and Evolutionary Botany, Ecology, Plant pathology, NanoSciences, Microscopy

Dr. Yosra A Soltan, Animal and Fish Science Department, Alexandria University, Alexandria, Egypt

Subject areas: Animal Nutrition, Tanniniferous plant, Plant active components, Greenhouse gases

MANAGING EDITOR

Thripthi Krishna Mohan, Horizon e-Publishing Group,

LAYOUT

Gopakumar K, Horizon e-Publishing Group, India

http://horizonepublishing.com/journals/index.php/PST/