

9. Physiological and morphological traits of *Trichloris crinita* in the semi-arid zones of Argentina
 10. Physiological traits on *Osmorhiza depauperata*, a biodiversity component in the *Nothofagus* forests of Southern Patagonia
 11. Dipteran diversity in cattle pastures and rangelands of Washington State, USA
 12. Distribution and biogeographical notes of coastal fish fauna of Veracruz, Mexico
 13. Seasonal analysis of the ichthyofauna at three subsystems of the Alvarado lagoon, Veracruz, Mexico
 14. Habitat loss and fragmentation in landscapes of the Ramsar site, Alvarado lagoon system
 15. The mangrove forests of Mexico: Transformation, conservation and threats
 16. Trends of land use-land cover change in a complex tropical wetlands landscape: The case of the Chetumal, Mexico and Corozal Bay, Belize
 17. An annotated checklist of *Crotalaria* L. (Fabaceae) in India
 18. Fish distributional patterns in Greek rivers
 19. The diversity and distribution of Pleospora (Pleosporaceae) in Maharashtra, India
 20. Diversity of phytopathogenic conidial fungi of protected nature territories in Ukraine: Study toward elaboration of conservation strategy
- Subject Index
-

About the Author

Devarajan Thangadurai :-

Devarajan Thangadurai is Assistant Professor of Botany at Karnatak University in India, President of Society for Biodiversity Research, Editor-in-Chief of Biodiversity Research International. He received his PhD in Botany from Sri Krishnadevaraya University in India (2003). During 2002-2004, he worked as a CSIR Senior Research Fellow with funding from the Ministry of Science and Technology, Government of India. He served as Postdoctoral Fellow at the University of Madeira (Portugal), University of Delhi (India) and ICAR National Research Centre for Banana (India) from 2004 to 2006. He is the recipient of Best Young Scientist Award with Gold Medal from Acharya Nagarjuna University in 2003. He has edited and authored fifteen books including Genetic Resources and Biotechnology (3 vols.), Genes, Genomes and Genomics (2 vols.) and Mycorrhizal Biotechnology.

Carlos Alberto Busso :- Carlos Alberto Busso is Professor of Ecology at the Department of Agronomy, National University of South (UNSur), Buenos Aires, Argentina. He is Editor-in-Chief of *Phyton - International Journal of Experimental Botany* and Associate Editor of the *Open Ecology Journal* and *Biodiversity Research International*. He received his PhD in Range Ecology at Utah State University, USA and conducted postdoctoral studies during 1995/1996 at Texas A&M University, USA. He is currently teaching General Ecology and Autoecology of Rangeland Plants. He has published more than eighty research articles including books over a wide spectrum of subjects in ecology.

Luis Gerardo Abarca Arena :- Luis Gerardo Abarca Arenas obtained his bachelor degree in Biology at the National Autonomous University of Mexico and PhD with a Fulbright Fellowship at the Center of Environmental and Estuarine Studies of the University of Maryland, USA in 2000. At present, he is researcher at the University of Veracruz, Mexico and teaches Fish Ecology and Biogeography. His research interests are in food web analysis and estuarine fish ecology. He is a member of the National Investigation System of Mexico, published several peer reviewed papers, chapters in books and has been the leader of several investigation projects.

Sangeetha Jayabalan :- Sangeetha Jayabalan gained a BSc in Microbiology in 2001 and a PhD, Environmental Sciences in 2010, both from the Bharathidasan University, India. She holds also an MSc in Environmental Sciences from Bharathiar University, India in 2003. Between 2004 and 2008, she is the recipient of Tamil Nadu Government Scholarship and Rajiv Gandhi National Fellowship of University Grants Commission, Government of India for her doctoral studies. She has published approximately twenty manuscripts detailing the effect of pollutants on the environment, besides organized conferences, seminars, workshops and lectures. Her main research interests are in the areas of environmental microbiology and environmental biotechnology, with particular emphasis on solid waste management, environmental impact assessment and microbial degradation of hydrocarbons. Her community leadership has included serving as Editor of the journal, *Biodiversity Research International* and Secretary of Society for Biodiversity Research.