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Vassilios A. Tsihrintzis is Full Professor of Ecological Engineering and Technology at the School of Rural and Surveying Engineering, National Technical University of Athens, Greece. Prof. Tsihrintzis' research interests concentrate, among others, in water resources engineering and management with emphasis on urban and agricultural drainage and non-point source pollution, water quality of aquatic systems and pollution control, ecohydrology and ecohydraulics, and the use of natural treatment systems (i.e., constructed wetlands, stabilization ponds) for runoff and wastewater treatment. His published research work includes more than 170 papers in peer reviewed scientific journals, over 300 papers in conference proceedings, and more than 100 technical reports. He has also authored or coauthored books and book chapters on Hydrology and Water Resources, Constructed Wetlands, Operations Research, Urban Hydrology and Runoff Quality Management, and Natural Wastewater Treatment Systems. He has participated as a PI/coordinator or a team member in various research projects in the USA, the EU, and Greece. Dr. Tsihrintzis has supervised more than 100 undergraduate and postgraduate student theses and 16 doctoral dissertations. He teaches, among others, Operations Research, Hydraulic Works, Engineering Hydrology, Urban Water Management, Fluid Mechanics, Groundwater Hydraulics, Environmental Engineering, and Natural Wastewater Treatment Systems. He has also served as a Professor and the Head of the Department of Environmental Engineering, Democritus University of Thrace, Greece, for several years, while before he was an Assistant and then Associate Professor of Water Resources Engineering at Florida International University, USA. Finally, Dr. Tsihrintzis has an extensive professional experience as a practicing civil and environmental engineer both in the USA (he was a registered Professional Engineer in California and a Certified Professional Hydrologist by the American Institute of Hydrology) and Greece, having been involved in several land development drainage, hydrology, sediment transport and channel design, water resources management, wetland restoration, and constructed wetlands projects.