

Contents

Preface	vii
Chapter 1	The Future of Agroforestry in the Face of Climate Change, with Special Reference to Venezuela.....	1
	Eduardo E. Escalante	
Chapter 2	Surface Plasmon Resonance (SPR): Applications in Clinical Diagnosis, Food Safety and Security, and Environmental Biomonitoring.....	67
	Pranveer Singh and Sunil Kumar Srivastava	
Chapter 3	State of the Art on Air Quality Monitoring.....	121
	David Galán-Madruga	
Chapter 4	Soybean Lignocellulosic Biomass: A Sustainable Approach for Biofuels Production.....	157
	Felipe Vedovatto, Maicon S. N. dos Santos, Giovani L. Zabot and Marcus V. Tres	
Chapter 5	The International Recognition of the Socio-Environmental Benefits of AS: How International Law Influences National Legislations?	181
	M. Fajardo Cavalcanti de Albuquerque	
Contents of Earlier Volumes	199
Index	205