

CONTENTS

Preface		vii
Chapter 1	Development and Practical Implementation of Partial Nitrification-Anammox Technology for Full-Scale Mainstream Treatment <i>Alla Nozhevnikova, Mikhail Zubov, Yuriy Litti, Ekaterina Botchkova, Yulia Russkova and Gennadiy Zubov</i>	1
Chapter 2	Current Perspectives on the Application of Anammox Hybrid Reactor Technology for the Treatment of Nitrogen Laden Wastewaters <i>Swati Tomar and Sunil Kumar Gupta</i>	69
Chapter 3	Identification of Soil Erosion Susceptible Areas in the Shiri River Basin of Darjeeling: A Multi-Criteria Evaluation Approach with Geoinformatics <i>Paban Ghosh and Kabita Lepcha</i>	115
Chapter 4	Community Fishing Practices Around Mnemba Island, Zanzibar, Tanzania <i>Mogammad Ziyaad Allie and Kevin Mearns</i>	155

Contents

Chapter 5	Variability of CDOM in Dependence of Lake Hydrology and Stratification <i>Goran Palijan</i>	175
Chapter 6	Diverse Use of Anchovy and Eco-Friendly Treatment of Leftovers after Use <i>Joong Kyun Kim, Hyun Yi Jung and Ja Young Cho</i>	191
Contents of Earlier Volumes		233
Index		241