

Environmental Degradation

Causes and Remediation Strategies (Volume 1)

The compliance of this book is helpful for academicians, researchers, students, as well as other people seeking the relevant material in current trends of studies on the topic of environmental degradation. The book starts with an introductory chapter providing background information on the topic covering the necessity of the mitigation measures to be taken in order to ensure the conservation of our mother earth. The second chapter discussed the role of disasters leading to the degradation of environmental composition. The role of pesticides in the degradation of agricultural quality is discussed in the third chapter. Special attention is given to the degradation of river systems with reference to exhausting its resources. The book compliance includes many chapters focusing on environmental degradation by wastewater disposal practices. Certain mitigative measures are provided focusing on sustainable utilization of wastewater for agricultural and horticultural applications. The second half of the book includes sustainable utilization of various solid wastes such as spent mushroom compost, flower wastes, wood wastes, non-conventional plant residues, etc. which may cause deterioration of our environment. The last section of the book provides information regarding the impacts of environmental degradation on biodiversity as well as human economics including agriculture.

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