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Wenbin Ji



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Seaweed Culture and Uses Ann Townsend Young, 1993 **Seaweed in Agriculture and Horticulture [By] W. A. Stephenson** William Anthony Stephenson, 1973 **Seaweed in Agricultural and Horticulture, with a Preface** W. A. Stephenson, 1968 *Biological Agriculture & Horticulture*, 2000 **The Role of Seaweeds in Blue Bioeconomy** Kalu Kapuge Asanka Sanjeewa, Thilina Uduwaka Jayawardena, Kalahe Hewage Iresha Nadeeka Madushani Herath, You-Jin Jeon, 2024-05-23 This comprehensive volume is a review on the pivotal role of seaweeds in the blue bioeconomy. It begins by introducing the blue bioeconomy concept, which encompasses the use of renewable biological marine resources to produce food materials and energy. The book then continues to explore the applications of seaweeds. Chapters cover the biomedical applications, nutraceuticals, functional applications, functional ingredients, biofertilizers, and commercial applications: cosmeceuticals, animal feeds of seaweeds. Each chapter is structured into sections to provide an easy-to-understand summary of respective topics with detailed discussions that reveal the intricate nature of seaweeds. The book shares perspectives from experts in environmental science and biology with references for advanced readers. The book is for anyone who wants to understand the role of seaweeds in the bioeconomy and for sustainable development. **Sustainable Agriculture towards Food Security** Arulbalachandran Dhanarajan, 2017-11-16 World's population is projected to reach 9.7 billion in 2050 and 11.2 billion in 2100. To meet the food demands of the exponentially increasing population, a massive food production is necessary. Agricultural production on land and aquatic systems poses negative impacts on the earth's ecosystems. Combined effects of climate change, land degradation, cropland losses, water scarcity, and species infestations are major causes for loss of agricultural yields up to 25%. Therefore, the world needs a paradigm shift in agriculture development for sustainable food production and security through green revolution and eco-friendly approaches. Hence, agriculture practices must be sustained.

by the ability of farm land to produce food to satisfy human needs indefinitely as well as having sustainable impacts on the broader environment The real agricultural challenges of the future as well as for today differ according to their geopolitical and socioeconomic contexts Therefore sustainable agriculture must be inclusive and have adaptability and flexibility over time to respond to demands for food production Considering all these points this book has been prepared to address and insights to generate awareness of food security and focuses on perspectives of sustainable food production and security towards human society The book facilitates to describes the classical and recent advancement of technologies and strategies by sustainable way through plant and animal origin including breeding pest management tissue culture transgenic techniques bio and phytoremediation environmental stress and resistance plant growth enhancing microbes bio fertilizer and integrated approaches of food nutrition Chapters provide a new dimension to discuss the issues challenges and strategies of agricultural sustainability in a comprehensive manner It aims at educating the students advanced and budding researchers to develop novel approaches for sustainability with environmentally sound practices

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Protecting

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