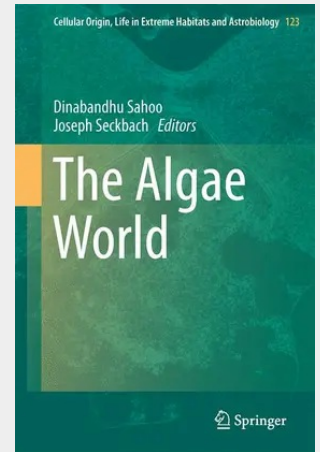


The Algae World

Algal World has been carefully written and edited with an interdisciplinary appeal and aims to bring all aspects of Algae together in one volume. The 22 chapters are divided into two different parts which have been authored by eminent researchers from across the world. The first part, *Biology of Algae*, contains 10 chapters dealing with the general characteristics, classification and description of different groups such as Blue Green Algae, Green Algae, Brown Algae, Red Algae, Diatoms, Xanthophyceae, Dinophyceae, etc. In , it has two important chapters covering Algae in Extreme Environments and Life Histories and Growth Forms in Green Algae. The second part, *Applied Phycology*, contains 12 chapters dealing with the more applied aspects ranging from Algal Biotechnology, Biofuel, Phycoremediation, Bioactive Compounds, Biofertilizer, Fatty Acids, Harmful Algal Blooms, Industrial Applications of Seaweeds, Nanotechnology, Phylogenomics and Algal culture Techniques, etc.

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299,59 €

279,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9789401773201

Medium: Buch

ISBN: 978-94-017-7320-1

Verlag: Springer

Erscheinungstermin: 29.12.2015

Sprache(n): Englisch

Auflage: 1. Auflage 2015

Serie: Cellular Origin, Life in Extreme Habitats and Astrobiology

Produktform: Gebunden

Gewicht: 11452 g

Seiten: 598

Format (B x H): 160 x 241 mm

