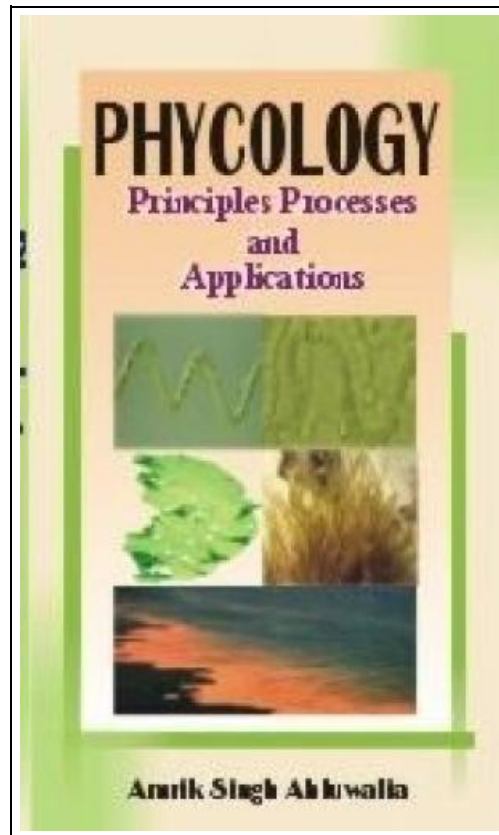


## Phycology: Principles Processes and Applications



Filesize: 9.32 MB

### **Reviews**

*Excellent e book and beneficial one. It is rally fascinating throgh reading through time period. You are going to like how the author publish this ebook.*

*(Prof. Triston Smitham V)*

## PHYCOLOGY: PRINCIPLES PROCESSES AND APPLICATIONS



Daya Publishing House, 2003. Hardcover. Book Condition: New. Time seems ripe for the application of phycological research in various disciplines of biology. Algal organisms, due to their small size, wider distributional pattern, a short life span, easily manipulative inorganic nutrition, and other useful attributes, have attracted developmental biologists, geneticists, biotechnologists, microbiologists, physiologists, environmentalists, zoologists and forensic scientists alike. These organisms have a wide range of application in a spectrum of areas comprising agriculture, aquaculture, environment and in a variety of industrial and food products. This book Phycology: Principles, Processes and Applications, provides comprehensive updated reviews on several important aspects of phycology. The volume comprises of 24 chapters, which are grouped in five sections. The chapters cover a variety of topics ranging from systematics and ultrastructure, physiology and ecology, molecular biology and biotechnology, an applications. Towards an end, few chapters on methods and techniques are of special interest to the budding phycologists.;;Contents;Section I: Floristics, Phylogeny and Ultrastructure;Chapter 1: Classification and Phylogeny of Chlorophyta by Samit Ray, Chapter 2: Contribution to the knowledge of Desmids of Kumaon Himalaya by Iqbal Habib, Chapter 3: Diversity of Algal Flora in Relation to Major Crops, Source of Water, Soil Types and Fertilizers in Cultivated Soils of Bidar and Gulbarga Districts, Karnataka, India by S B Angadi, M K Santosh, V G Uttam & D G Mahesh Kumar, Chapter 4: Current Status of Azolla Lam. Taxonomy by Anjali Pabby, Amrik S Ahluwalia & Saroj Dua.;;Section II: Physiology, Biochemistry and Ecology;Chapter 5: Nitrogen Metabolism in Cynobacteria by Surendra Singh, Pramod K Pandey, Vinay S Chauhan, Bhanumati Singh, Rishi K Saxena & Prakash S Bisen, Chapter 6: Impact of Cu, Zn and Cd on Certain Physiological and Biochemical Characteristics of Microcystis sp. by Subashree Pradhan & L C Rai, Chapter 7: UV Absorbing Pigments in Epilithic Cyanobacteria Occurring...



[Read Phycology: Principles Processes and Applications Online](#)



[Download PDF Phycology: Principles Processes and Applications](#)

## Other Books



### **DK Readers Day at Greenhill Farm Level 1 Beginning to Read**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.8in. x 5.7in. x 0.2in. This Level 1 book is appropriate for children who are just beginning to read. When the rooster crows, Greenhill Farm springs...

[Save eBook »](#)



### **Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn DR Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who...

[Save eBook »](#)



### **Runners World Guide to Running and Pregnancy How to Stay Fit Keep Safe and Have a Healthy Baby by Chris Lundgren 2003 Paperback Revised**

Book Condition: Brand New. Book Condition: Brand New.

[Save eBook »](#)



### **Joey Green's Rainy Day Magic: 1258 Fun, Simple Projects to Do with Kids Using Brand-name Products**

Fair Winds Press, 2006. Paperback. Book Condition: New. Brand new books and maps available immediately from a reputable and well rated UK bookseller - not sent from the USA; despatched promptly and reliably worldwide by...

[Save eBook »](#)



### **David & Goliath Padded Board Book & CD (Let's Share a Story)**

Shiloh Kidz. BOARD BOOK. Book Condition: New. 1630587842 BRAND NEW!! MULTIPLE COPIES AVAILABLE. NEW CONDITION!! 100% MONEY BACK GUARANTEE!! BUY WITH CONFIDENCE! WE SHIP DAILY!! EXPEDITED SHIPPING AVAILABLE.

[Save eBook »](#)