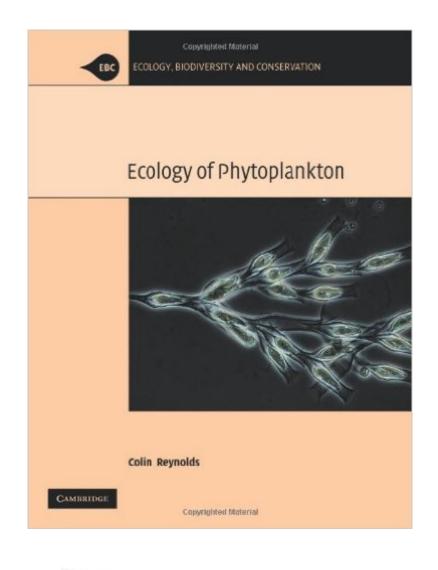
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The Ecology Of Phytoplankton (Ecology, Biodiversity And Conservation)





Synopsis

Communities of microscopic plant life, or phytoplankton, dominate the Earth's aquatic ecosystems. This important new book by Colin Reynolds covers the adaptations, physiology and population dynamics of phytoplankton communities in lakes and rivers and oceans. It provides basic information on composition, morphology and physiology of the main phyletic groups represented in marine and freshwater systems and in addition reviews recent advances in community ecology, developing an appreciation of assembly processes, co-existence and competition, disturbance and diversity. Although focussed on one group of organisms, the book develops many concepts relevant to ecology in the broadest sense, and as such will appeal to graduate students and researchers in ecology, limnology and oceanography.

Book Information

Series: Ecology, Biodiversity and Conservation Paperback: 552 pages Publisher: Cambridge University Press; 1 edition (May 29, 2006) Language: English ISBN-10: 0521605199 ISBN-13: 978-0521605199 Product Dimensions: 7.4 x 1.1 x 9.7 inches Shipping Weight: 2.6 pounds (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #1,261,747 in Books (See Top 100 in Books) #51 in Books > Science & Math > Earth Sciences > Geology > Limnology #508 in Books > Science & Math > Biological Sciences > Biology > Marine Biology #961 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Ecology

Customer Reviews

I use this book as a good reference for information concerning PAR, physiology, nutrient uptake and general life processes of phytoplankton for work and personal knowledge. It is well written and well laid out with thorough, in-depth explanations of most any process concerning phytoplankton growth and survival.

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