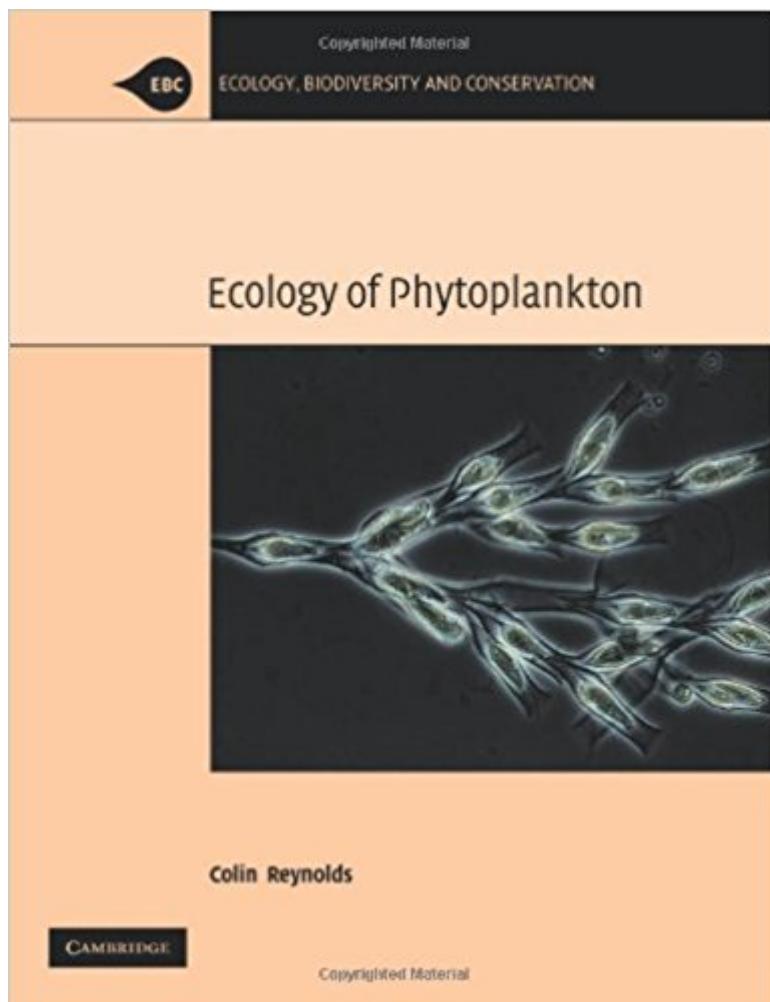


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The Ecology Of Phytoplankton (Ecology, Biodiversity And Conservation)



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)

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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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