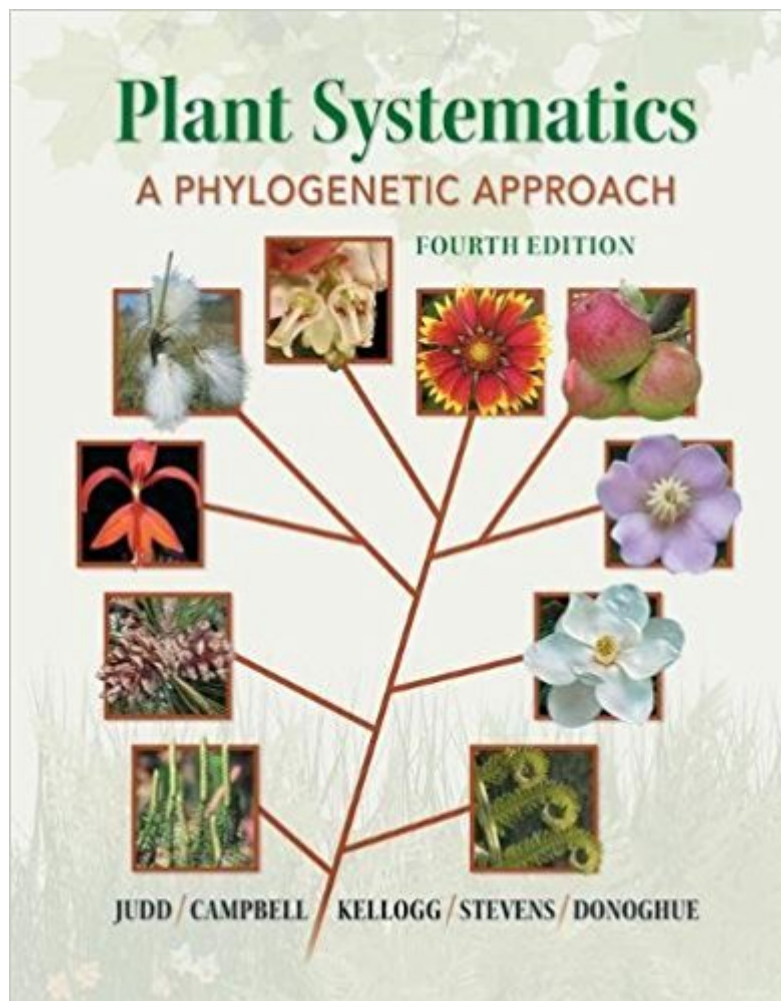




Ebook Directory
the best source of ebook

The book was found

Plant Systematics: A Phylogenetic Approach



Synopsis

A comprehensive introduction to vascular plant phylogeny, the fourth edition of *Plant Systematics* reflects changes in the circumscription of several families in order to represent monophyletic groups, following the classification of the Angiosperm Phylogeny Group (and recent phylogenetic analyses). Appendices cover botanical nomenclature as well as field and herbarium methodology. The text is copiously illustrated, using in large part the informative analytical drawings developed as part of the Generic Flora of the Southeastern United States project. *Plant Systematics: A Phylogenetic Approach*, Fourth Edition, is appropriate for any course devoted to the systematics of angiosperms or vascular plants and, secondarily, for local flora courses. The text assumes no prerequisites other than introductory botany or biology.

RESOURCES For Students The Photo Gallery of Vascular Plants has been greatly expanded for the fourth edition of *Plant Systematics*, and is now available online. Over 9,700 color photos illustrating the diagnostic characters of (and variability within) the vascular plant families covered in the text, including many images showing floral and fruit dissections, are now included in the site. The Photo Gallery also includes an illustrated glossary of plant terminology. Each new textbook includes an access code for the site, and access may also be purchased separately.

For Instructors The Plant Systematics Instructor's Resource Library includes a collection of visual resources from the textbook for use in preparing lectures and other course materials. The textbook figures have all been sized and formatted for optimal legibility when projected. The IRL includes all textbook figures, tables, and floral formulas in JPEG (both high- and low-resolution) and PowerPoint formats.

Book Information

Hardcover: 677 pages

Publisher: Sinauer Associates is an imprint of Oxford University Press; 4 edition (November 5, 2015)

Language: English

ISBN-10: 1605353892

ISBN-13: 978-1605353890

Product Dimensions: 11.1 x 1 x 8.7 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #70,649 in Books (See Top 100 in Books) #2 in Books > Science & Math > Biological Sciences > Taxonomic Classification #37 in Books > Textbooks > Science &

Customer Reviews

Walter S. Judd is Distinguished Professor Emeritus in the Department of Biology at the University of Florida. Christopher S. Campbell is Professor Emeritus of Botany at the University of Maine. Elizabeth A. Kellogg is a Member at the Donald Danforth Plant Science Center in St. Louis, Missouri. Peter F. Stevens is Professor Emeritus in the Department of Biology at the University of Missouri, St. Louis, and Curator of the Missouri Botanical Garden. Michael J. Donoghue is Yale University's Sterling Professor of Ecology and Evolutionary Biology and Curator of Botany at the Peabody Museum.

[Download to continue reading...](#)

Plant Systematics: A Phylogenetic Approach Plant Systematics: A Phylogenetic Approach, Third Edition Plant Systematics: A Phylogenetic Approach with CDROM Contemporary Plant Systematics Plant Systematics, Second Edition Molecular Evolution: A Phylogenetic Approach American Horticultural Society Plant Propagation: The Fully Illustrated Plant-by-Plant Manual of Practical Techniques Species Concepts and Phylogenetic Theory: A Debate Phylogenetic Perspectives on the Vertebrate Immune System (Advances in Experimental Medicine and Biology) The Triune God: Systematics (Collected Works of Bernard Lonergan) Dinosaur Systematics: Approaches and Perspectives Biological Systematics: Principles and Applications, 2nd Edition Species: A History of the Idea (Species and Systematics) Diving Beetles of the World: Systematics and Biology of the Dytiscidae The Plant Lover's Guide to Sedums (The Plant Lover's Guides) The Plant Lover's Guide to Dahlias (The Plant Lover's Guides) The Plant Lover's Guide to Magnolias (The Plant Lover's Guides) Air Plants: Everything that you need to know about Air Plants in a single book (air plants, air plant care, terrarium, air plant book) The Plant Lover's Guide to Hardy Geraniums (The Plant Lover's Guides) The Plant Lover's Guide to Salvias (The Plant Lover's Guides)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)