

The Chlamydomonas Sourcebook A Comprehensive Guide To Biology And Laboratory Use

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The Chlamydomonas Sourcebook A Comprehensive

The Chlamydomonas Sourcebook will go a long way toward filling the need for a comprehensive reference ib Chlamydomonas biology and laboratory handling... It should be found on the bookshelf of every laboratory engaged in Chlamydomonas research, and it provides an excellent reference for those who are seriously contemplating working with these algae.*

The Chlamydomonas Sourcebook: A Comprehensive Guide to ...

This revised three-volume set, which includes the Sourcebook, Chlamydomonas Metabolic Processes, and Chlamydomonas Motility and Taxis Responses stands as the most comprehensive reference for this important research organism. This set retains historical material, and culture methods and illustrations from the original book, while adding molecular techniques, analysis of the recently sequenced genome, and reviews of the current status of the diverse fields in which Chlamydomonas is used as a ...

The Chlamydomonas Sourcebook | ScienceDirect

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The Chlamydomonas Sourcebook: A Comprehensive Guide to ...

Description. The green alga Chlamydomonas is widely used as an experimental model system for studies in cellular and molecular biology, and in particular plant molecular biology. This book is the only single modern compendium of information on its biology and in particular its molecular biology and genetics.

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The Chlamydomonas Sourcebook : a Comprehensive Guide to Biology and Laboratory Use.. [Elizabeth H Harris] -- The green alga Chlamydomonas is widely used as an experimental model system for studies in cellular and molecular biology, and in particular plant molecular biology.

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The Chlamydomonas Sourcebook - 1st Edition

The Chlamydomonas Sourcebook. A Comprehensive Guide to Biology and Laboratory Use.

The Chlamydomonas Sourcebook. A Comprehensive Guide to ...

The Chlamydomonas sourcebook : a comprehensive guide to biology and laboratory use. Elizabeth H Harris Published in 1989 in San Diego Calif by Academic press. The green alga Chlamydomonas is widely used as an experimental model system for studies in cellular and molecular biology, and in particular plant molecular biology.

The Chlamydomonas sourcebook : a comprehensive guide to ...

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Publisher description for The Chlamydomonas sourcebook : a ...

In recent years Chlamydomonas reinhardtii (*C. reinhardtii*) has proved to be an outstanding model for investigation of signal transduction, rhodopsin-based vision, and the evolution of sexual processes. The Chlamydomonas Sourcebook, first published in 1989, summarized the development of this alga as a laboratory system beginning in the 1940s.

The Chlamydomonas Sourcebook 3-Vol set - 2nd Edition

Chlamydomonas is a genus of unicellular green algae (Chlorophyta). These algae are found all over the world, in soil, fresh water, oceans, and even in snow on mountaintops. Algae in this genus have a cell wall, a chloroplast, an "eye" that perceives light and two anterior flagella with which they can swim using a breast-stroke type motion.

About Chlamydomonas - Chlamydomonas Resource Center

Elizabeth H. Harris Dr. Harris has played a major role in the development of this organism as a model system. Her previous version of the Chlamydomonas Sourcebook which published in 1989 has been a classic in the field, and considered required reading for anyone working with this organism.

The Chlamydomonas Sourcebook: Introduction to ...

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Because Chlamydomonas has been the premier model for investigating the function and behavior of cilia and flagella, the chapters summarize the current state of knowledge in these areas as it applies to all ciliated organisms. Thus, this volume will be an essential source for all students and researchers interested in cell motility.

The Chlamydomonas Sourcebook: Cell Motility and Behavior ...

Sueoka, N. (1960): Mitotic replication of deoxyribonucleic acid in Chlamydomonas reinhardtii. - Proc. Natl. Acad. Sci. U. S. A. 46(1): 83-91. TAP-Medium can be used for those algae which metabolise NH 4 + instead of NO 3-as a nitrogen source. Such

TAP Medium (Tris-Acetate-Phosphate Medium)

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Chlamydomonas is a genus of green algae consisting of about 325 species all unicellular flagellates, found in stagnant water and on damp soil, in freshwater, seawater, and even in snow as "snow algae". Chlamydomonas is used as a model organism for molecular biology, especially studies of flagellar motility and chloroplast dynamics, biogenesis, and genetics.

Chlamydomonas - Wikipedia

Alga-derived lipids represent an attractive potential source of biofuels. However, lipid accumulation in algae is a stress response tightly coupled to growth arrest, thereby imposing a major ...