



The Molecular Biology of Ciliated Protozoa

Joseph Gall

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The Molecular Biology of Ciliated Protozoa covers topics that are unique to ciliates, including major molecular progress, genetics, life history, and development of ciliates. Organized into 11 chapters, it focuses on the importance of ciliated protozoa as experimental organisms.

The introductory chapter traces the ups and downs of ciliate biology, emphasizing the prominent role of the ciliates in early studies of cell structure, reproduction, and heredity. The book goes on to discuss ciliate genetics and conjugation, providing the basic biological framework for molecular studies of ciliates. Chapters 4 and 5 cover the nuclear DNA content, sequence, and arrangement of holotrichous and hypotrich ciliates. Chapters 6 to 9 examine the characterization of chromosomal telomeres, ribosomal gene amplification, and chromatin and histone structure using ciliated protozoa as experimental organisms. The final two chapters describe the mating mechanism of two ciliates, *Blepharisma japonicum* and *Euplotes raikovi*, and the function of surface antigens of *Paramecium* ciliate.

The book is intended for students and investigators who want to learn more about the ciliated protozoa, particularly, in areas that cover fundamental features of eukaryotic biology.



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