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essential cell biology provides a readily accessible introduction to the central concepts of cell biology and its lively clear writing and exceptional illustrations make it the ideal textbook for a first course in both cell and molecular biology the text and figures are easy to follow accurate clear and engaging for the introductory student molecular detail has been kept to a minimum in order to provide the reader with a cohesive conceptual framework for the basic science that underlies our current understanding of all of biology including the biomedical sciences the fourth edition has been thoroughly revised and covers the latest developments in this fast moving field yet retains the academic level and length of the previous edition the book is accompanied by a rich package of online student and instructor resources including over 130 narrated movies an expanded and updated question bank essential cell biology fourth edition is additionally supported by the garland science learning system this homework platform is designed to evaluate and improve student performance and allows instructors to select assignments on specific topics and review the performance of the entire class as well as individual students via the instructor dashboard students receive immediate feedback on their mastery of the topics and will be better prepared for lectures and classroom discussions the user friendly system provides a convenient way to engage students while assessing progress performance data can be used to tailor classroom discussion activities and lectures to address students needs precisely and efficiently for more information and sample material visit garlandscience rocketmix com for more than four decades molecular biology of the cell has distilled the vast amount of scientific knowledge to illuminate basic principles enduring concepts and cutting edge research the seventh edition has been extensively revised and updated with the latest research and has been thoroughly vetted by experts and instructors the classic companion text the problems book has been reimagined as the digital problems book in smartwork an interactive digital assessment course with a wide selection of questions and automatic grading functionality the digital format with embedded animations and dynamic question types makes the digital problems book in smartwork easier to assign than ever beforeÑfor both in person and online classes this text provides basic core knowledge about how cells work and uses colour images and diagrams to emphasize concepts and aid understanding from publisher s description

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Molecular Biology of the Cell 2008 introduces users to molecular biology of the cell through the use of stacks users can search topics and subtopics on molecular biology and cells

Molecular Biology of the Cell 1989 this book vividly describes how complex and integrated movements can arise from the properties and behaviors of biological molecules it provides a uniquely integrated account in which the latest findings from biophysics and molecular biology are put into the context of living cells this second edition is updated throughout with recent advances in the field and has a completely revised and redrawn art program the text is suitable for advanced undergraduates graduate students and for professionals wishing for an overview of this field

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