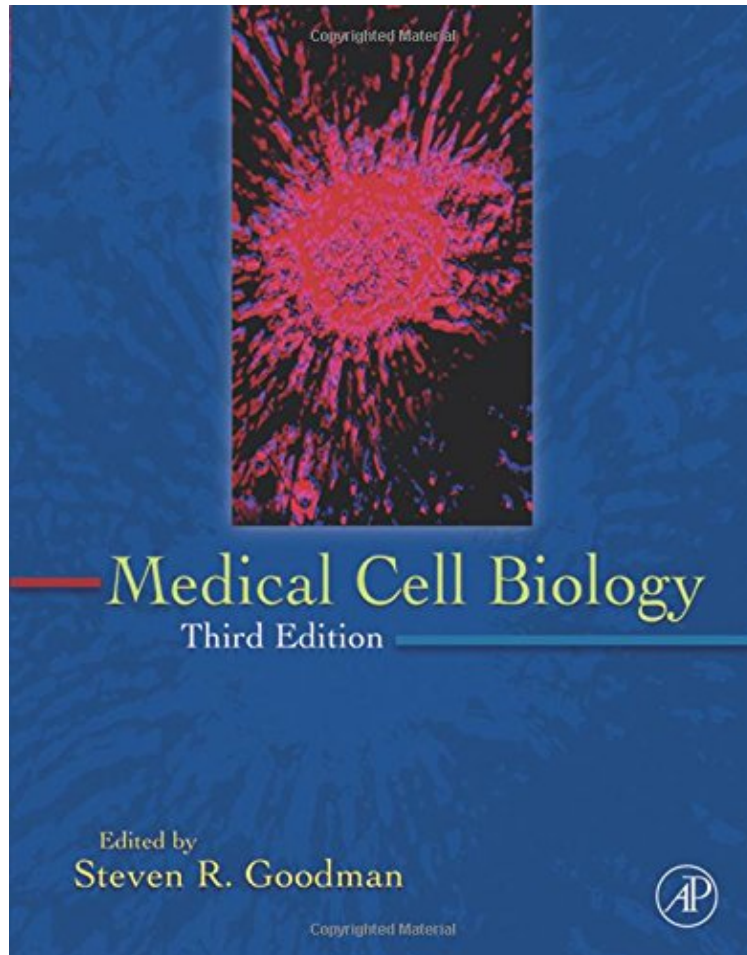


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## Medical Cell Biology, Third Edition (MEDICAL CELL BIOLOGY (GOODMAN))

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**From imusti : Medical Cell Biology, Third Edition (MEDICAL CELL BIOLOGY (GOODMAN))** before purchasing it in order to gage whether or not it would be worth my time, and all praised Medical Cell Biology, Third Edition (MEDICAL CELL BIOLOGY (GOODMAN)):

3 of 4 people found the following review helpful. Develop A Deeper UnderstandingBy Stephen PellerineThis is truly a great book with a nice overall organization and plenty of diagrams and figures to help you out as a reader. I simply enjoy a good reference book and bought this as a runner to better understand the physiology/histology of running. My main aim was to gain a better understanding of the mitochondria and oxidative phosphorylation which it addresses nicely. I am not saying this addresses running at all - but if you are a coach or exercise enthusiast that have come across concepts relating to histology (i.e the Mitochondria and ATP) this book will help you develop a deeper understanding, I think, of these concepts. It does help me - but I simply enjoy such reading.So - depending on your

specific interests and background this is obviously a very specialized book not intended as a NYT best seller, but is a very wonderful resource for folks interested in the cellular side of biology. 0 of 0 people found the following review helpful. Four Stars By Arsenal... Arsenal Very readable summary of basic/introductory "one cell" cell biology, w/ clinical cases scattered throughout. 0 of 0 people found the following review helpful. Good By mary Great

Medical Cell Biology, Third Edition, focuses on the scientific aspects of cell biology important to medical students, dental students, veterinary students, and prehealth undergraduates. With its National Board-type questions, this book is specifically designed to prepare students for this exam. The book maintains a concise focus on eukaryotic cell biology as it relates to human and animal disease, all within a manageable 300-page format. This is accomplished by explaining general cell biology principles in the context of organ systems and disease. This updated version contains 60% new material and all new clinical cases. New topics include apoptosis and cell death from a neural perspective; signal transduction as it relates to normal and abnormal heart function; and cell cycle and cell division related to cancer biology. 60% New Material! New Topics include: Apoptosis and cell death from a neural perspective Signal transduction as it relates to normal and abnormal heart function Cell cycle and cell division related to cancer biology All new clinical cases Serves as a prep guide to the National Medical Board Exam with sample board-style questions (using Exam Master(R) technology): [www.exammaster.com](http://www.exammaster.com) Focuses on eukaryotic cell biology as it related to human disease, thus making the subject more accessible to pre-med and pre-health students

The Third Edition of Medical Cell Biology by Steven Goodman is a highly-readable cell biology textbook designed specifically for medical students. The use of clinical cases builds a framework for the basic concepts and helps reinforce understanding. Every medical student should arm him or herself with this book as preparation for the board exam.--John Clancy, Jr., PhD, Professor and Chair, Department of Cell Biology, Neurobiology, and Anatomy, Loyola University, Chicago, Illinois; President of the Association of Anatomy, Cell Biology, and Neurobiology Chairs An extremely valuable book for undergraduate, graduate and health professional students that is essential to learning contemporary cell biology, both from the historical standpoint, and from the current literature.-- Ian S. Zagon, PhD, Pennsylvania State University College of Medicine, Hershey, Pennsylvania About the Author Dr. Goodman is the C. L. and Amelia A. Lundell Professor of Life Sciences and Professor of Molecular Cell Biology at the University of Texas at Dallas, Adjunct Professor of Cell Biology at the University of Texas Southwestern Medical Center, as well as Editor-in-Chief of Experimental Biology and Medicine. Dr. Goodman is Past-President of the Association of Anatomy, Cell Biology and Neurobiology Chairs and led the association in drafting the Cell Biology portion of the United States and Canadian Curriculum in the Anatomical Sciences. Medical Cell Biology is designed to prepare students for this exam.