



Body Messages: The Quest for the Proteins of Cellular Communication (Hardback)

By Giamila Fantuzzi

HARVARD UNIVERSITY PRESS, United States, 2016. Hardback. Condition: New. Language: English . Brand New Book. Whether classified as regulators of inflammation, metabolism, or other physiological functions, a distinctive set of molecules enables the human body to convey information from one cell to another. An in-depth primer on the molecular mediators that coordinate complex bodily processes, Body Messages provides fresh insight into how biologists first identified this special class of molecules and the consequences of their discovery for modern medicine. Focusing on proteins that regulate inflammation and metabolism--including the cytokines and adipokines at the core of her own research--Giamila Fantuzzi examines the role body messages play in the physiology of health as well as in the pathology of various illnesses. Readers are introduced to different ways of conceptualizing biomedical research and to the advantages and pitfalls associated with identifying molecules beginning with function or structure. By bringing together areas of research usually studied separately, Fantuzzi stresses the importance of investigating the body as a whole and affirms the futility of trying to separate basic from clinical research. Drawing on firsthand interviews with researchers who made major contributions to the field, Body Messages illustrates that the paths leading to scientific discovery are...



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Undoubtedly, this is actually the greatest job by any author. This can be for those who statte there was not a worthy of studying. I am delighted to inform you that this is actually the greatest publication i actually have read within my very own daily life and could be he greatest book for ever.

-- Perry Reinger

Totally one of the best publication I have got ever go through. It really is packed with knowledge and wisdom I discovered this pdf from my dad and i recommended this book to discover.

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