



Cell Chemistry and Physiology: Part II

By -

Elsevier Science & Technology. Hardcover. Book Condition: New. Hardcover. 416 pages. Dimensions: 9.1in. x 6.3in. x 1.1in. This volume illustrates the extent to which the traditional distinction between biochemical and physiological processes is being obliterated by molecular biology. It can hardly be doubted that the revolution in cell and molecular biology is leading to core knowledge that provides an outline of the integrative and reductionist approach. We view this as the beginning of a new era, that of the integration of learning. As in the preceding volumes, the choice of topics has been deliberate not only because of the need to keep the volume within reasonable bounds but also because of the need to avoid information overload. Several relevant topics are dealt with in other modules; for example, the role of G proteins in transmembrane signalling is covered in the Membranes and Cell Signalling module (i. e., Volume 7). Omissions are of course inevitable but they are minor. A case in point is the subject of phosphatases, the treatment of which does not take into account calcineurin. One of the key functions of this Ca^{2+} -activated protein phosphatase that is also regulated by calmodulin is to desphosphorylate voltage-dependent Ca^{2+} channels....



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