



How Enzymes Work: From Structure to Function

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For a long time, enzymes have been studied by measuring their activity, which has led to the advancement of "enzyme kinetics." In recent years, the mechanism of enzyme reaction has been explained in detail on the basis of the 3D structure. Genetic engineering and the 3D structural analysis of enzymes contribute to these advancements in enzymology. This book starts with an introduction to various enzymes to show how interesting enzymes are, which is followed by historical kinetic studies on enzymes and the overall and rapid-reaction kinetics. The subsequent topics describe the basics of protein structure, the control of enzyme activity, and the purification of enzymes. A case on the kinetic and structural studies of l-phenylalanine oxidase is also presented. There are many good books on enzyme kinetics, but few describe their kinetic and structural aspects. This book deals with both and contains many references that can be good sources for further reading. It is handy and is especially helpful for beginners. A number of figures, including some with stereo expression, facilitate observing the 3D structure of enzymes.

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Spent a free time to be fun activity to do! A lot of people spent their sparetime with their family, or their own friends. Usually they performing activity like watching television, planning to beach, or picnic inside the park. They actually doing same thing every week. Do you feel it? Do you wish to something different to fill your own free time/ holiday? May be reading a book could be option to fill your cost-free time/ holiday. The first thing that you'll ask may be what kinds of publication that you should read. If you want to try look for book, may be the publication untitled How Enzymes Work: From Structure to Function can be great book to read. May be it may be best activity to you.

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