1. Record Nr. UNINA9910831185603321

Titolo	Advances in enzymology and related areas of molecular biology . Volume 45 [[electronic resource] /] / edited by F.F. Nord
Pubbl/distr/stampa	New York, : Wiley, 1977
ISBN	1-282-68257-1 9786612682575 0-470-12290-0 0-470-12369-9
Edizione	[11th ed.]
Descrizione fisica	1 online resource (554 p.)
Collana	Advances in enzymology and related areas of molecular biology ; ; 45
Altri autori (Persone)	NordF. F
Disciplina	574.19205 612.0151
Soggetti	Clinical enzymology Enzymes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	ADVANCES IN ENZYMOLOGY AND RELATED AREAS OF MOLECULAR BIOLOGY; CONTENTS; Control Mechanisms for Fatty Acid Synthesis in Mycobacterium smeptis; Properties of Carboxytransphosphorylase; Pyruvate, Phosphate Dikinase; Pyrophosphate-phosphofructokinase and Pyrophosphate-acetate Kinase and Their Roles in the Metabolism of Inorganic Pyrophosphate; Enzymology at Subzero Temperatures; Determining the Chemical Mechanisms of Enzyme-Catalyzed Reactions by Kinetic Studies; Insect Proteases and Peptidases; Enzymology of Human Alcohol Metabolism; Author Index; Subject Index Cumulative Indexes, Volume 1-45
Sommario/riassunto	Control Mechanisms for Fatty Acid Synthesis in Mycobacterium smegmatis (K. Bloch). Properties of Carboxy-transphosphorylase. Pyrnrate, Phosphate Dikinase. Pyrophosphate-phosphofructokinase and Pyrophosphateacetate Kinase and Their Roles in the Metabolism of Inorganic Pyrophasphate (H. Wood, W. O'Brien, and G. Michaels). Enzymology at Subzero Temperatures (P. Douzou). Determining the Chemical Mechanisms of Enzyme-Catalyzed Reactions by Kinetic Studies (W. W. Cleland). Insect Proteases and Peptidases (J. H. Law, P. F.

Dunn, and K. Kramer). Enzymology of Human Alcohol Metabolism (T. Li). Author a