Record Nr. UNINA9910144014103321 Advances in enzymology and related areas of molecular biology. **Titolo** Volume 46 [[electronic resource] /] / edited by Alton Meister Pubbl/distr/stampa New York, : Wiley, 1978 **ISBN** 1-282-68256-3 9786612682568 0-470-12291-9 0-470-12370-2 Edizione [11th ed.] Descrizione fisica 1 online resource (592 p.) Advances in enzymology and related areas of molecular biology;; 46 Collana Altri autori (Persone) MeisterAlton 574.19205 Disciplina 612.0151 Soggetti Clinical enzymology **Enzymes** Electronic books. 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; Vitamin K, Prothrombin, and y-Carboxyglutamic Acid; Hemes, Chlorophylls, and Related Compounds: Biosynthesis and Metabolic Regulation; Immobilized Coenzymes in General Ligand Affinity Chromatography and Their Use as Active Coenzymes: Three-Dimensional Structure of Transfer RNA and Its Functional Implications; Regulation of Adenosine Diphosphate Glucose Pyrophosphorylase; The Glutathione S-Transferases: A Group of Multifunctional Detoxification Proteins; Kinetic Isotope Effects in Enzymology; Author Index; Subject Index Cumulative Indexes, Vols. 1 - 46 Advances in Enzymology and Related Areas of Molecular Biology is a Sommario/riassunto seminal series in the field of biochemistry, offering researchers access to authoritative reviews of the latest discoveries in all areas of enzymology and molecular biology. These landmark volumes date back to 1941, providing an unrivaled view of the historical development of

enzymology. The series offers researchers the latest understanding of

enzymes, their mechanisms, reactions and evolution, roles in complex biological process, and their application in both the laboratory and industry. Each volume in the series featu