

1. Record Nr.	UNISA996394483903316
Autore	Bentley Richard <1662-1742.>
Titolo	Proposals for printing Mishteh shemanim 'o beyt heyain, or, The Scripture-treasury open'd [[electronic resource] ] : being a compleat English, Hebrew, Greek concordance and dictionary, wherein the signification of the Hebrew and Greek words (which are also written in English characters), the places where used, how translated in our Bibles throughout the Old and New Testament, the Hebrew and Greek reading when different from ours, the various translations of the same word ... are contained // by R.B
Pubbl/distr/stampa	[London, : s.n., 1690?]
Descrizione fisica	12 p
Soggetti	Anger - Religious aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Caption title. Provides concordance example using the word Anger. Reproduction of the original in the Huntington Library.
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910830041303321
Titolo	The ubiquitous roles of cytochrome P450 proteins [[electronic resource] /] / edited by Astrid Sigel, Helmut Sigel, and Roland K.O. Sigel
Pubbl/distr/stampa	Chichester, : John Wiley, c2007
ISBN	1-280-85473-1 9786610854738 0-470-02815-7 0-470-02814-9
Descrizione fisica	1 online resource (680 p.)
Collana	Metal ions in life sciences, , 1559-0836 ; ; v. 3
Altri autori (Persone)	SigelAstrid SigelHelmut SigelRoland K. O
Disciplina	572.6 572.7
Soggetti	Cytochrome P-450 Cytochromes
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	Metal Ions in Life Sciences; Historical Development and Perspectives of the Series; Preface to Volume 3; Contents; Contributors to Volume 3; Titles of Volumes 1-44 in the Metal Ions in Biological Systems Series; Contents of Volumes in the Metal Ions in Life Sciences Series; 1 Diversities and Similarities in P450 Systems: An Introduction; 1. Oxygenases: Mediators of Biochemical Diversity; 2. P450 Superfamily: Diversity at the Sequence Level; 3. Diversity of P450 Structures: Folds and Conformations for Functions; 4. Diversity in P450 Mechanisms; 5. Diversity in Regulation Across the Superfamily 6. Diversity in the Evolution of Common Metabolic Functions7. Summary and Outlook; Acknowledgments; Abbreviations; References; 2 Structural and Functional Mimics of Cytochromes P450; 1. Introduction; 2. Iron Porphyrins Carrying a Thiolate or Modified Thiolate Ligand; 3. Structurally Remote P450 Mimics; 4. Concluding Remarks; Acknowledgments; Abbreviations; References; 3 Structures of P450 Proteins and Their Molecular Phylogeny; 1. Introduction; 2. P450

Evolution; 3. P450 Families and Subfamilies; 4. P450 Structures; 5. Variation in P450 Function and Fold; 6. Archaeon P450s  
7. Summary and Conclusions  
Acknowledgments; Abbreviations; References; 4 Aquatic P450 Species; 1. Introduction. 'P450s Under the Surface'; 2. Diversity of Aquatic Species; 3. P450 Activities in Aquatic Invertebrates; 4. Aquatic P450 Gene Families Identified; 5. How Can We Use Information About P450s in Aquatic Species?; 6. Conclusions and Outlook; Acknowledgments; Abbreviations; References; 5 The Electrochemistry of Cytochrome P450; 1. Introduction; 2. Redox Titration (Potentiometric Equilibrium) Measurements; 3. Voltammetric (Dynamic) Measurements; 4. Conclusions; Acknowledgments AbbreviationsReferences; 6 P450 Electron Transfer Reactions; 1. Introduction; 2. Catalytic Cycles; 3. Electron Tunneling Wires; 4. Concluding Remarks; Acknowledgments; Abbreviations; References; 7 Leakage in Cytochrome P450 Reactions in Relation to Protein Structural Properties; 1. Introduction; 2. Protein Structural Parameters; 3. The Reaction Cycle of Cytochrome P450; 4. Protein Structural Parameters and Extent of Competitive Reactions; 5. Concluding Remarks; Acknowledgments; Abbreviations; References; 8 Cytochromes P450 - Structural Basis for Binding and Catalysis; 1. Introduction  
2. Ligand Binding: Substrate Recognition and Access to the Distal Pocket  
3. Architecture of the Active Site of CYP101; 4. The Distal Acid-Alcohol Pair; 5. Experimental Characterization of Reaction Intermediates. Radiolysis as a Tool to Study Redox Reactions; 6. Crystal Structures of Oxy-Ferrous Complexes; 7. Mechanism: Summary, Conclusions, Speculations; Acknowledgments; Abbreviations; References; 9 Beyond Heme-Thiolate Interactions: Roles of the Secondary Coordination Sphere in Cytochrome P450 Systems; 1. Overview of Cytochrome P450 Active Site Structure  
2. Secondary Coordination Sphere on the Proximal Side

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Sommario/riassunto

Helmut Sigel, Astrid Sigel and Roland K.O. Sigel, in close cooperation with John Wiley & Sons launch a new Series "Metal Ions in Life Sciences". There exists a whole range of books on Cytochromes P450, but none with the focus of this volume. This new volume in the Series concentrates on current hot topics in the area and tries to work out the underlying common developments. As a result the reader will find a systematic account of new results in this exciting research area. The table of contents gives an idea on the wide span of chapters, starting with overviews and the presentation of spec

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3. Record Nr.	UNINA9911019481703321
Titolo	Methodology of the study of ageing // editors for the Ciba Foundation, G.E.W. Wolstenholme and Cecilia M. O'Connor
Pubbl/distr/stampa	Boston, : Little, Brown and Co., 1957
ISBN	9786613679352 9781280768583 1280768584 9780470719039 0470719036 9780470716502 0470716509
Descrizione fisica	1 online resource (226 p.)
Collana	Ciba Foundation colloquia on ageing ; ; v. 3
Altri autori (Persone)	Wolstenholme G. E. W (Gordon Ethelbert Ward) O'Connor Cecilia M <1927-> (Cecilia Mary)
Disciplina	612.67
Soggetti	Aging Geriatrics - Methodology
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 indexes.
Nota di contenuto	CIBA FOUNDATION COLLOQUIA ON AGEING VOLUME 3; CONTENTS; Chairman's opening remarks; The biological approach in the comparative study of ageing; The comparative biology of ageing : a physiological approach; Discussion; The study of the ageing of cells; Discussion; Examples of reactions to standard stimuli at different ages; Studies on adaptation as a method of gerontological research; Discussion; Methods and limitations in studies of human organ system function; Comparative values of studies of the whole organism and of whole tissue ; clinicopathological tests of ageing; Discussion Nutrition, liver disease and some aspects of ageing in Africans The use of inbred strains of animals in experimental gerontology; Discussion; Twin data on the genetics of ageing; Discussion; Methodological problems in the study of changes in human performance with age; Methodology of the study of intelligence and emotion in ageing; Discussion; General Discussion; Chairman's closing remarks

## Sommario/riassunto

The Novartis Foundation Series is a popular collection of the proceedings from Novartis Foundation Symposia, in which groups of leading scientists from a range of topics across biology, chemistry and medicine assembled to present papers and discuss results. The Novartis Foundation, originally known as the Ciba Foundation, is well known to scientists and clinicians around the world.

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