Record Nr. UNINA9910143216403321 Connective tissue and it heritable disorders [[electronic resource]]: **Titolo** molecular, genetic, and medical aspects // edited by Peter M. Royce and Beat Steinmann New York, : Wiley-Liss, c2002 Pubbl/distr/stampa **ISBN** 1-280-36667-2 9786610366675 0-470-35006-7 0-471-46117-2 0-471-22192-9 Edizione [2nd ed.] Descrizione fisica 1 online resource (1221 p.) Altri autori (Persone) RoycePeter M SteinmannBeat U Disciplina 616.77042 Soggetti Connective tissues - Diseases - Genetic aspects Connective tissues - Diseases - Molecular aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia CONNECTIVE TISSUE AND ITS HERITABLE DISORDERS SECOND EDITION; Nota di contenuto Contents: Preface: Acknowledgments: Preface to the First Edition: Contributors; Introduction Research on Collagen in the Author's Laboratory, 1952-1982; Introduction Heritable Disorders of Connective Tissue: A Personal Account of the Origins, Evolution, Validation, and Expansion of a Concept; BIOLOGY OF EXTRACELLULAR MATRIX; Chapter 1 Morphology and Chemical Composition of Connective Tissue: Part I Structure of the Skin and Tendon; Part II Cartilage; Part III Bone; Part IV The Cardiovascular System; Part V The Eye Chapter 2 CollagenPart I The Collagen Family: Structure, Assembly, and Organization in the Extracellular Matrix; Part II Gene Structure; Chapter

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The Second Edition of Connective Tissue and Its Heritable Disorders: Molecular, Genetic, and Medical Aspects is the definitive reference text in its field, with over 40% more pages on the nature, diagnosis, and treatment of disease than its predecessor. Collecting new research on disorders detailed in the first edition as well as on those previously excluded, editors Peter Royce and Beat Steinmann provide the most upto-date clinical and scientific information for medical specialists treating affected individuals. Features of this revised and updated volume include detailed reviews of the cl