Record Nr. UNINA9910819885703321 CCN proteins [[electronic resource]]: a new family of cell growth and **Titolo** differentiation regulators / / editors, Bernard Perbal and Masaharu Takigawa London; ; Hackensack, NJ, : Imperial College Press, c2005 Pubbl/distr/stampa **ISBN** 1-281-86692-X 9786611866921 1-86094-689-5 Edizione [1st ed.] Descrizione fisica 1 online resource (324 p.) Altri autori (Persone) PerbalBernard V TakigawaMasaharu Disciplina 612/.01575 Soggetti Cell differentiation - Molecular aspects Protein-protein interactions Growth factors Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; Preface; Chapter 1 The CCN Family of Proteins: An Overview Bernard Perbal and Masaharu Takigawa; Chapter 2 Roles of CCN2/CTGF in the Control of Growth and Regeneration Masaharu Takigawa, Takashi Nishida and Satoshi Kubota; Chapter 3 Integrin-Mediated CCN Functions Lester F. Lau and Stephen C.-T. Lam; Chapter 4 Expression and Roles of CCN2 During Odontogenesis Manabu Kanyama, Tsuyoshi

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Sommario/riassunto

The CCN Proteins are thought to play key roles in the biology of normal cell, tissue, organ, and body, and altered expression of CCN proteins is associated with several pathologies, including fibrosisand cancer. Because of its importance, the CCN field is expanding at a fast pace.