Record Nr. UNINA9910790277003321 Autore Mellon Jim Titolo Cracking the code [[electronic resource]]: understand and profit from the biostech revolution that will transform our lives and generate fortunes / / Jim Mellon & Al Chalabi Chichester, West Sussex, U.K., : Wiley, 2012 Pubbl/distr/stampa **ISBN** 1-119-96937-9 1-280-67915-8 9786613656087 1-119-96936-0 Descrizione fisica 1 online resource (362 p.) Altri autori (Persone) ChalabiAl Disciplina 338.4/76151 Soggetti Biotechnology industries - Finance Pharmaceutical industry - Finance Biotechnology industries Pharmaceutical industry Investments 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 Cracking the Code; Contents; Acknowledgements; Introduction; ChapterOne: Transformational Technologies; Futurists and Scientists Look into the Future; The Convergence of Technology and Biology; ChapterTwo: The Evolution of Medicine and the Emergence of Biopharma; From Atoms to Cells to Living Organisms; The History of the Pharmaceutical Industry: ChapterThree: The Drug Industry -Reinventing the Model; Big Pharma, Biopharma; Drug Patents; The Path to Riches: FDA Approval; In Summary: ChapterFour: Curing Disease -Promising Prospects in the Main Therapeutic Areas Cancer - Step by Step, Being BeatenInfectious Diseases: New Antibiotics, Hepatitis and HIV Drugs Make for a Fast-growing Sector: Obesity and its Evil Sisters: Type 2 Diabetes and Kidney Disease; The Heart of the Matter - Biggest Killer on the Prowl; Fading into the Night -

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Sommario/riassunto

Everything you need to know about the most important trend in the history of the world Within most people's lifetimes, the developments in the biotechnology sector will allow us to live increasingly long and healthy lives, as well as provide us with technological innovations that will transform the way we live. But these innovations offer more than just hope for a better life, but hope for better returns too. Financial returns of incredible magnitude await savvy investors and businesspeople who can see the massive changes on the horizon. This book details these fast-moving trends