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Titolo	Skin aging handbook : an integrated approach to biochemistry and product development // edited by Nava Dayan
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Collana	Personal care and cosmetic technology
Altri autori (Persone)	DayanNava
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Aging skin in sociocultural perspective / Robert L. Rubinstein and Sarah Canham -- Market evolution of topical anti-aging treatments / Ni'Kita Wilson -- Computer-based age progression methodologies / Andreas Lanitis -- Structural and biochemical changes in aging skin and their impact on skin permeability barrier / Rashmi Thakur ... [et al.] -- Changes in epidermal lipids and sebum secretion with aging / Philip W. Wertz -- Skin disorders of inflammation and immune suppression in young and elder: a special role for mast cells / Moran Elishmereni and Francesca Levi-Schaffer -- Cellular senescence and skin aging / Elena Dellambra and Goberdhan P. Dimri -- Prevention and treatment of aging skin with topical antioxidants / Karen E. Burke -- Skin aging in the Asian population / Helen Knaggs -- The use of natural compounds and botanicals in the development of anti-aging skin care products /

Cindy K. Angerhofer, Daniel Maes, and Paolo U. Giacomoni -- Approaches to the development of cosmetic products to counter the effects of skin aging / Gopinathan K. Menon, Laurence Dryer, and Robert Kalafsky -- The design and development of anti-aging formulations / Domnica Cernasov -- In vitro methods to screen materials for anti-aging effects / Robert W. Holtz -- Clinical testing to uphold an anti-aging claim / Toni Miller -- Cosmetic anti-aging formulations: international regulatory aspects / Azalea P. Rosholt -- Strategic regulatory planning : key to success in anti-aging cosmetic product development / Wen Schroeder.

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Sommario/riassunto

Anti-aging products are undergoing exceptional growth in the cosmetics industry far beyond that of general cosmetics. This book is the only available text that assembles the key pieces developers need to produce new breakthroughs for a growing market that demands quicker and more effective results. It also focuses much needed attention on the biochemical and clinical differences between Caucasian and other skin types. Beginning with detailed descriptions of the forces driving the anti-aging market, this unique book provides readers with all the tools necessary to further research, deve

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