Record Nr. UNINA9910765542303321 Autore Ahmad Usama Titolo Cosmetic products and industry: new advances and applications // Usama Ahmad, Juber Akhtar London:,:IntechOpen,, 2023 Pubbl/distr/stampa **ISBN** 1-83768-623-8 Descrizione fisica 1 online resource: illustrations Disciplina 668.55 Soggetti Cosmetics - Analysis Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia 1. The Art and Science of Cosmetics: Understanding the Ingredients --Nota di contenuto 2. Skin Care Nanocosmetics -- 3. The Beauty and the Toxic Beast: Use of Comet Assay to Study Antigenotoxicity of Natural Ingredients -- 4. Enhancing Skin Cicatrization with Natural Sources - The Role of Polyunsaturated Fatty Acids (PUFAs) and Beeswax -- 5. Thermal Behavior of Waxes and Its Correlation with Mascara Stability Tests: A DSC Study -- 6. A Novel Method for Titanium Dioxide Quantification in Cosmetic Products via Borate Fusion by Flame Atomic Absorption Spectroscopy. Sommario/riassunto In Cosmetic Products and Industry - New Advances and Applications, we embark on a journey through the heart of cosmetic science, guided by the expertise of global luminaries in the field. This edited book is a collection of scholarly articles that traverse the scientific landscape of cosmetic innovation. From unraveling the mysteries of cosmetic ingredients to unveiling the fundamental technologies and research that breathe life into cosmetics, and from conjuring innovative concepts applied to formulations to ensure the safety of every ingredient, this volume includes contributions that push the boundaries of knowledge in cosmetic science.