Record Nr. UNINA9910808154303321 Autore Baser K. H. C (Kemal Husnu Can) Titolo Handbook of essential oils: science, technology, and applications / / K. Husnu Can Baser, Gerhard Buchbauer Boca Raton, : CRC Press, c2010 Pubbl/distr/stampa **ISBN** 0-429-14106-8 1-282-49522-4 9786612495229 1-4200-6316-2 Edizione [1st ed.] Descrizione fisica 1 online resource (994 p.) Altri autori (Persone) BuchbauerGerhard Disciplina 661/.806 Soggetti Essences and essential oils Essences and essential oils - Therapeutic use Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Front cover; Contents; Editors; Contributors; Chapter 1. Introduction; Chapter 2. History and Sources of Essential Oil Research; Chapter 3. Sources of Essential Oils; Chapter 4. Production of Essential Oils; Chapter 5. Chemistry of Essential Oils; Chapter 6. Analysis of Essential Oils; Chapter 7. Safety Evaluation of Essential Oils: A Constituent-Based Approach: Chapter 8. Metabolism of Terpenoids in Animal Models and Humans; Chapter 9. Biological Activities of Essential Oils; Chapter 10. Effects of Essential Oils in the Central Nervous System Chapter 11. Phytotherapeutic Uses of Essential OilsChapter 12. In Vitro Antimicrobial Activities of Essential Oils Monographed in the European

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Egyptian hieroglyphs, Chinese scrolls, and Ayurvedic literature record physicians administering aromatic oils to their patients. Today society looks to science to document health choices and the oils do not disappoint. The growing body of evidence of their efficacy for more than just scenting a room underscores the need for production standards, quality control parameters for raw materials and finished products, and well-defined Good Manufacturing Practices. Edited by two renowned experts, the Handbook of Essential Oils covers all aspects of essential oils from chemistry,