Record Nr. UNINA9910767518003321 Autore Mathe A Titolo Medicinal and aromatic plants of Turkey / / Akos Mathe and Kenan Turgut Pubbl/distr/stampa Cham, Switzerland:,: Springer,, 2023 ©2023 **ISBN** 3-031-43312-2 Edizione [First edition.] Descrizione fisica 1 online resource (330 pages) Collana Medicinal and Aromatic Plants of the World Series; Volume 10 Disciplina 635.968 Soggetti Aromatic plants Medicinal plants Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Introduction to MAPs in Turkey -- Ethnobotany in Turkey: Retrospect Nota di contenuto and Prospect -- Natural Dye Plants in Turkey -- Phytochemical and Biological Characteristics of Apiaceae (Umbelliferae) Species from Turkey.-The genus Salvia in Turkey: Morphology, Ecology, Phytogeograpy, Endemism and Threat Categories -- Threatened Medicinal and Aromatic Plants and Conservation Studies in Turkey --Cultivation and Breeding of MAPs in Turkey -- Traditional Uses and Cultivation of St. John's Wort (Hypericum perforatum L.) in Türkiye --Turkish Oregano (Origanum spp.) – Biodiversity, Cultivation, Traditional & Commercial Uses -- Traditional Medicinal and Aromatic Trees in Turkiye: Laurel (Laurus nobilis), Sumac (Rhuscoriaria), Hawthorn

(Crataegus spp.) and Carob (Ceratonia siliqua) -- Turkish Soaproot (Radix gypsophylae) -- Traditional Farming of Apiaceae Species in Turkiye: Pimpinella anisum L., Foeniculum vulgare Mill., Cuminum cyminum L.) -- Traditional Uses of Turkish Asteraceae Species -- Antiaging effect of Turkish medicinal plants on skin: Focus on recent studies.

Sommario/riassunto

This is meant to be the 10th volume of the series Medicinal and Aromatic Plants of the World. Similarly, to the previous volumes, the work will deal -in a monographic form- with MAPs characteristic/famous or simply known of Turkey, a large country that is connecting Europe with Asia. Turkey has extremely rich and varied topographic/ecologic conditions. As a result, the flora of Turkey abounds in an astonishingly great number of endemic MAP species. Traditional, present and possible prospective uses will be discussed. Scientific and technological achievements will be equally presented. Briefly, the volume is aimed to look carefully at our present knowledge of this vast interdisciplinary domain of medicinal and aromatic plants with a focus on Turkey. In the era of global climate change and Covid-pandemics, building on the huge Turkish traditions, the proposed volume of the series is expected to make an important contribution to the better knowledge and understanding of the MAP wealth of the World.