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Araştırma Alanları

Eczacılık, Sağlık Bilimleri

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Chemical composition and antimicrobial activity of the commercial *Origanum onites* L. oil against nosocomial carbapenem resistant extended spectrum beta lactamase producer *Escherichia coli* isolates**
KAŞKATEPE B., Yıldız S. S., Kiymaci M. E., Yazgan A. N., Cesur S., ASLAN ERDEM S.
Acta Biologica Hungarica, cilt.68, sa.4, ss.466-476, 2017 (SCI-Expanded)
- II. **Sage tea-thyme-peppermint hydrosol oral rinse reduces chemotherapy-induced oral mucositis: A randomized controlled pilot study**
Yayla E. M., İZGÜ N., ÖZDEMİR L., ASLAN ERDEM S., Kartal M.
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- III. **Comparison of the contents and antimicrobial activities of commercial and natural cinnamon oils**
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- IV. **Antibacterial effects of cinnamon oil against carbapenem resistant nosocomial *Acinetobacter baumannii* and *Pseudomonas aeruginosa* isolates**
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- V. **Exploring in vitro neurobiological effects and high-pressure liquid chromatography-assisted quantitation of chlorogenic acid in 18 Turkish coffee brands**
ASLAN ERDEM S., ŞENOL DENİZ F. S., Budakoglu E., ERDOĞAN ORHAN İ., Sener B.
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- VI. **Antinociceptive Effects of Turkish Endemic *Eryngium kotschy* Boiss. Roots by Bioactivity Guided Fractionation**
ASLAN ERDEM S., ARIHAN O., Mitaine-Offer A., Iskit A. B., KARTAL M., Lacaille-Dubois M.
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- VII. **Recent Developments in Pharmaceutical Sciences 11th ISOPS-International Symposium on Pharmaceutical Sciences, June 9-12 2015**

YÜKSEL N., ASLAN ERDEM S., SEZGİN BAYINDIR Z.

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- VIII. **Blessings in disguise: a review of phytochemical composition and antimicrobial activity of plants belonging to the genus Eryngium**
ASLAN ERDEM S., Nabavi S. F., ERDOĞAN ORHAN İ., Daglia M., Izadi M., Nabavi S. M.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, cilt.23, 2015 (SCI-Expanded)
- IX. **Tyrosinase and Cholinesterase Inhibitory Potential and Flavonoid Characterization of Viola odorata L. (Sweet Violet)**
ERDOĞAN ORHAN İ., ŞENOL DENİZ F. S., ASLAN ERDEM S., ÇANKAYA İ. İ., Kartal M., Alp Ş.
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- X. **Fern-ptaquilodise-carcinogenesis link: a Turkish perspective**
YURDAKÖK DİKMEN B., KISMALI G., ASLAN ERDEM S., FİLAZİ A., Ozkul A.
ANTI-CANCER DRUGS, cilt.26, 2015 (SCI-Expanded)
- XI. **Comparison of antibacterial activity of cultured and naturally growing lyophilized extracts of marjoram (Origanum majorana L.) hydrosols**
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- XII. **Triterpene saponins from Eryngium kotschy**
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- XIII. **Contractile Effects of Eryngium kotschy Boiss. on Rat Isolated Ileum and Detrusor Muscle**
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- XIV. **Exploration of cholinesterase and tyrosinase inhibitory, antiprotozoal and antioxidant effects of Buxus sempervirens L. (boxwood)**
ERDOĞAN ORHAN İ., ASLAN ERDEM S., ŞENOL DENİZ F. S., Kartal M., Sener B.
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- XV. **Enzyme inhibitory and antioxidant activity of Melia azedarach L. naturalized in Anatolia and its phenolic acid and fatty acid composition**
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- XVI. **Selective Cholinesterase Inhibitors from Buxus sempervirens L. and their Molecular Docking Studies**
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- XVII. **Evaluation of Cholinesterase Inhibitory and Antioxidant Activities of Wild and Cultivated Samples of Sage (Salvia fruticosa) by Activity-Guided Fractionation**
ŞENOL DENİZ F. S., ERDOĞAN ORHAN İ., ASLAN ERDEM S., Kartal M., Sener B., KAN Y., Celep F., Kahraman A., DOĞAN M.
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- XVIII. **Fatty acid composition of hibiscus trionum L. (Malvaceae)**
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- XIX. **Variations in fatty acid compositions of the seed oil of Eruca sativa Mill. caused by different sowing periods and nitrogen forms**
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- XX. **Essential oil composition of achillea teretifolia from turkey**
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- XXI. **Composition of the essential oil from roots and rhizomes of valeriana phu l. growing wild in Turkey**
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- XXII. **In vitro biological activity screening of *Lycopodium complanatum* L. ssp *chamaecyparissus* (A. Br.) Doll**
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- XXIII. **Preliminary examination of the composition of the essential oil from the roots and rhizomes of *valeriana alpestris* stev. growing in Turkey**
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- XXIV. **Fatty acid composition of seed oil of different *Sorghum bicolor* varieties**
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- XXV. **Inhibitory effect of Turkish *Rosmarinus officinalis* L. on acetylcholinesterase and butyrylcholinesterase enzymes**
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- XXVI. **Quantification of daidzein, genistein and fatty acids in soybeans and soy sprouts, and some bioactivity studies**
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- XXVII. **Essential oil of *Cyclotrichium longiflorum* leblebici**
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- XXVIII. **Comparative evaluation of the anti-inflammatory and antinociceptive activity of Turkish *Eryngium* species**
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- XXIX. **GC-MS analysis and antibacterial activity of cultivated *Satureja cuneifolia* Ten. essential oil**
Kan Y., Ucan U. S., Kartal M., ALTUN M. L., Aslan S., Sayar E., Ceyhan T.
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Diğer Dergilerde Yayınlanan Makaleler

- I. **The Effects of Rosemary (*Rosmarinus Officinalis* L.) Extract on the Proliferation and Apoptosis of A549 and H1299 Human Lung Cancer Cells**
ALİMOĞULLARI E., KARTAL B., ÖZDEMİR SANCİ T., ASLAN ERDEM S., CEYLAN A. F.
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- II. **RESVERATROL, PALMİTAT İLE İNDÜKLENEN ENDOPLAZMİK RETİKULUM STRESİ İNHİBE EDER: ANTI-APOPTOTİK ETKİ**
CEYLAN A. F., ERDEM S. A.
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- V. **Fatty acid analysis of some Turkish apricot seed oils by GC and GC-MS techniques**
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- VII. **Comparison of the fixed oil of seeds and roots of Capsella bursa-pastoris (L.) Medik (Cruciferae) Capsella bursa-pastoris (L.) medik (Cruciferae) tohumlarının ve köklerinin sabit yağ içerikleri açısından karşılaştırılması**
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- IX. **Antioxidant and antimicrobial actions of the clubmoss Lycopodium clavatum L.**
ERDOĞAN ORHAN İ., ÖZÇELİK B., Aslan S., Kartal M., Karaoglu T., Şener B., TERZİOĞLU S., Choudhary M. I.
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- X. **Capsella bursa pastoris I Medık cruciferae tohumlarının ve köklerinin sabit yağ içerikleri açısından karşılaştırılması comparison of the fixed oil of seeds and roots of capsella bursapastoris**
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- XI. **Composition of essential oil of fennel fruits cultivated at different conditions Farkli koşullarda yetistirilen rezene meyvelerinin uçucu yağ bileşenleri**
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- XII. **Comparison of ω -3 fatty acids by GC-MS in frequently consumed fish and fish oil preparations on the Turkish market**
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Kitap & Kitap Bölümleri

- I. **Surfactant-based electrodes for the quantification of flavonoids**
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- III. **Pürin Alkaloidleri**
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- IV. **Pürin Alkaloidleri**
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- V. **Analysis of diterpenes and diterpenoids**
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- I. **DETERMINATION OF THE DISSOLUTION OF HYPERICIN FROM POLYMERIC NANOPARTICLES BY HPLC ANALYSIS**
BÜKE A. N., KILIÇARSLAN M., ASLAN ERDEM S.
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- II. **A novel electrochemical tyrosinase biosensor for the monitoring inhibition of Rosmaniric acid from plants**
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- III. **Essential Oil of Achillea coarctata Poir**
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- IV. **Comparison Of The Volatile Composition Of Some Fennel Herbal Teas (Foeniculum Vulgare Mill.) From Turkey**
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- V. **Antifungal activities of cultured and naturally growing marjoram (Origanum majoranaL.) essential oils and their effect on some virulence factors of C. albicans.**
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- VI. **Antimicrobial activity of the commercial Origanum onites L. oil against nosocomial ESBL producer Escherichia coli isolates and its chemical composition**
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- VII. **GC/MS analysis and in vitro antimicrobial activity of the essential oils and various extracts of three Achillea species**
ŞABANOĞLU S., ERYILMAZ M., ASLAN ERDEM S., ALTUN M. L.
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- VIII. **Fern ptaquilodise carcinogenesis link a Turkish perspective**
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- IX. **Comparison of antibacterial activity of cultured and naturally growing lyophilized extracts of marjoram Origanum majoranaL hydrosols**
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- X. **ANTIMICROBIAL PROPERTIES OF THYME AND SAGE OILS AGAINST SOME PATHOGENS**
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- XI. **Antibacterial effects of cinnamon oil against carbapenem resistant nosocomial *Acinetobacter baumannii* isolates (P 409)**
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- XII. **Antimicrobial properties of thyme and sage oils against some pathogens (p 419)**
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- XIII. **Essential Oil Content and Germination Behavior of *Rosa* Species Cultivated in the Lake Van Basin, Turkey**
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- XIV. **Comparing the antimicrobial activities of various commercial essential oils of cinnamon and rosemary.**
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- XVI. **Composition of Essential Oil of in the Aerial Parts of *E pubigerum* DC Moren Decaisne Berberdaceae Growing in Turkey**
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- XVII. **In Vitro Antiviral Activity Of *Heliotropium Dolosum* De Not, *H. Lasiocarpum* Fisch Et Mey and *H. Hirsutissimum* Grauer Growing In Turkey**
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- XVIII. ***Ballota acetabulosa* L Benth Bitkisi Üzerinde Farmakognozik Araştırmalar**
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XXI. Bitkisel İlaç Hammaddeleri Toplantısı (BİHAT-2014), Türkiye, 28 Mayıs - 01 Haziran 2014
- XIX. **Effects of the endemic plant *Eryngium kotschy* on rat isolated ileum and detrussor muscle**
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