

Res. Asst. PhD ÖMÜR GENÇAY ÇELEMLİ

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Education Information

Doctorate, Hacettepe Üniversitesi, Fen Fakültesi, Biyoloji Bölümü, Turkey 2004 - 2010

Research Areas

Life Sciences, Plant Biology, Plant Anatomy, Natural Sciences

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Characterization of palynological features of Cyclamen species native to Turkey and new approaches for their systematic significance**
GENÇAY ÇELEMLİ Ö.
PALYNOLOGY, 2021 (Journal Indexed in SCI)
- II. **Minuartia alpuensis (Caryophyllaceae), a new endemic species from inner Anatolia, Turkey**
ÇILDEN E., GENÇAY ÇELEMLİ Ö.
PHYTOTAXA, vol.443, no.1, pp.79-91, 2020 (Journal Indexed in SCI)
- III. **Palynological characteristics of Jasione species native to Turkey**
GENÇAY ÇELEMLİ Ö.
PALYNOLOGY, 2019 (Journal Indexed in SCI)
- IV. **Impact of sterilization process on chemical composition and antimicrobial activity of propolis**
ÖZKIRIM A., Kucukozmen B., GENÇAY ÇELEMLİ Ö.
JOURNAL OF APICULTURAL RESEARCH, vol.58, no.5, pp.780-787, 2019 (Journal Indexed in SCI)
- V. **CHEMICAL CHARACTERIZATION OF KARS HONEY**
ÖZENİRLER Ç., Ecem-Bayram N., Gencay-Celemlı O., ÇELİKBIÇAK Ö., Sorkun K.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.3, pp.1889-1895, 2018 (Journal Indexed in SCI)
- VI. **THE ANATOMICAL AND PALYNOLOGICAL FEATURES OF SCREE PLANT HELDREICHIA ROTUNDIFOLIA BOISS.(BRASSICACEAE) ENDEMIC TO TURKEY**
KIZILPINAR TEMİZER İ., gençay çelemlı ö., ZARE G., SORKUN K.
Fresenius Environmental Bulletin, vol.27, pp.236-240, 2018 (Journal Indexed in SCI Expanded)
- VII. **Does propolis have any effect on non-alcoholic fatty liver disease?**
Kismet K., Ozcan C., Kuru S., GENÇAY ÇELEMLİ Ö., Celepli P., Senes M., Guclu T., SORKUN K., Hucumenoglu S., Besler T.
BIOMEDICINE & PHARMACOTHERAPY, vol.90, pp.863-871, 2017 (Journal Indexed in SCI)
- VIII. **GAS CHROMATOGRAPHY AND MASS SPECTROMETRY ANALYSIS, CHEMICAL CONTENTS AND ANTIOXIDANT PROPERTIES OF ONOBRYCHIS SPP. (FABACEAE) POLLEN COLLECTED BY HONEYBEES**
TEMİZER İ. K., Guder A., Turkmen Z., GENÇAY ÇELEMLİ Ö.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, pp.962-968, 2017 (Journal Indexed in SCI)

- IX. **Ultrastructural investigation of the protective effects of propolis on bleomycin induced pulmonary fibrosis**
Bilgin G., Kismet K., Kuru S., Kaya F., Senes M., Bayrakceken Y., Yumusak N., Celikkan F. T. , Erdemli E., Celemlı O. G. , et al.
BIOTECHNIC & HISTOCHEMISTRY, vol.91, no.3, pp.195-203, 2016 (Journal Indexed in SCI)
- X. **Antibacterial Activity of Propolis versus Conventional Endodontic Disinfectants against Enterococcus faecalis in Infected Dentinal Tubules**
KAYAOĞLU G., ÖMÜRLÜ H., AKCA G., Gurel M., GENÇAY ÇELEMLİ Ö., SORKUN K., SALİH B.
JOURNAL OF ENDODONTICS, vol.37, no.3, pp.376-381, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Total Bioactive Compounds and Antimicrobial Capacities of Bee Pollen with Different Botanical Origins**
ÖZKÖK A., Koru O., Bedir O., Cetinkaya S., GENÇAY ÇELEMLİ Ö., ÖZENİRLER Ç., Mayda N., SORKUN K.
BULLETIN OF UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE CLUJ-NAPOCA-FOOD SCIENCE AND TECHNOLOGY, vol.78, no.1, pp.57-67, 2021 (Journal Indexed in ESCI)
- II. **Physicochemical and Palynological Characterization of the Onobrychis Miller (Fabaceae) Honey**
ÖZENİRLER Ç., Gençay Çelemlı Ö., ECEM BAYRAM N., DİKMEN F., ZARE G., ÇELİKBIÇAK Ö., SORKUN K.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.32, no.1, pp.63-76, 2019 (Journal Indexed in ESCI)
- III. **Botanical origin and antioxidant activities of propolis from the Irano-Turanian region**
TEMİZER İ. K. , Guder A., GENÇAY ÇELEMLİ Ö.
ISTANBUL JOURNAL OF PHARMACY, vol.47, no.3, pp.107-111, 2017 (Journal Indexed in ESCI)
- IV. **Castanea sativa A Source of Turkish Propolis: Plant Anatomy, Palynology and Chemistry**
GENÇAY ÇELEMLİ Ö., KIZILPINAR TEMİZER İ., ZARE G., SORKUN K.
Hacettepe Journal of Biology and Chemistry, vol.1, pp.7, 2016 (Refereed Journals of Other Institutions)
- V. **An Unexpected Contaminant in Honey**
GENÇAY ÇELEMLİ Ö., ÖZMEN E.
Hacettepe Journal of Biology and Chemistry, vol.43, pp.243-247, 2013 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **In vitro evaluation of antimicrobial effect of propolis against Paenibacillus larvae genotypes in Turkey**
AYGÜN S., GENÇAY ÇELEMLİ Ö., ÖZKİRİM A., KESKİN N.
44th APIMONDIA International Apicultural Congress, Daejeon, South Korea, 15 - 20 September 2015

Supported Projects

GENÇAY ÇELEMLİ Ö., Project Supported by Higher Education Institutions, Melisopalinojinin Tarihçesi ve Arıcılık İçin Önemi, 2016 - 2017
GENÇAY ÇELEMLİ Ö., SORKUN K., ÖZKÖK A., ÖZENİRLER Ç., MAYDA N., Project Supported by Higher Education Institutions, Arı Ürünlerinden Polen ve Propolisin Total Fenolik Miktarının Saptanması, 2016 - 2017

Citations

Total Citations (WOS):54
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