

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. **Insight into palynological characteristics of Vinca species in Turkey and their taxonomic relationship**
GENÇAY ÇELEMLİ Ö.
PALYNOLOGY, 2021 (Journal Indexed in SCI)
- II. **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)
- III. **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)
- IV. **Palynological characteristics of Jasione species native to Turkey**
GENÇAY ÇELEMLİ Ö.
PALYNOLOGY, 2019 (Journal Indexed in SCI)
- V. **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)
- VI. **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)
- VII. **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)
- VIII. **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)
- IX. **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)

X. 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)

XI. 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., DİK MEN F., ZARE G., ÇELİK BİÇAK 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, Melisopalinolojinin 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

h-index (WOS):3