

Lect. PhD ZEYNEP ERGÜN

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International Researcher IDs

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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Biyoteknoloji Anabilimdalı, Turkey 2011 - Continues

Research Areas

Agricultural Sciences, Agriculture, Garden Plants, Biotechnology and Genetics

Academic Titles / Tasks

Lecturer, Cukurova University, Tufanbeyli Myo, Organik Tarım, 2012 - Continues

Academic and Administrative Experience

Cukurova University, Tarımsal Üretim, Organik Tarım, 2012 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Quantitative variation of phenolic compounds in different tissues of pistachio (*Pistacia vera* L. cv. Uzun) associated with alternate bearing**
GÜNEY M., GÜNDEŞLİ M. A., GÜNEY M., KAFKAS N. E., KAFKAS S., Ergün Z.
Turkish Journal of Agriculture and Forestry, vol.48, no.4, pp.539-556, 2024 (SCI-Expanded)

Articles Published in Other Journals

- Production of Biodiesel from in Vitro Grown Jojoba Calli Oil and a Comparison with Jojoba Biodiesel**
ERGÜN Z., SERİN H., AYDIN K., BÜYÜKALACA S.
Çukurova Üniversitesi Mühendislik Fakültesi dergisi, vol.36, no.2, pp.401-407, 2021 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- The profile of volatile compounds in *Ocimum Basilicum* L. grown in Turkey**

KAFKAS N. E., Zarifikoskorahi M., ERGÜN Z., GÜNEY M.

International Anatolian congresson Medicinal and aromatic plants, Turkey, 16 - 17 November 2021

II. Biodiesel Production from Jojoba Oil Obtained From in Vitro Grown Callus Cells

ERGÜN Z., SERİN H., AYDIN K., BÜYÜKALACA S.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1963

III. Soya Bitkisinde Eksplant Tipi ve Bitki Besin Ortamlarının Kallus Gelişimi Üzerine Etkisi

ERGÜN Z., BÜYÜKALACA S.

6. ULUSAL MOLEKÜLER BİYOLOJİ VE BİYOTEKNOLOJİK KONGRESİ, Turkey, 05 October 2017 - 07 October 2016

IV. Preliminary Study on Anther Culture of Cabbage and Broccoli

ERGÜN Z., TAŞKIN H., YÜCEL N. K., Baktemur G., BÜYÜKALACA S.

International Plant Breeding Congress, Antalya, Turkey, 10 - 14 November 2013, pp.471

Other Publications

I. Ispanakta (*Spinacia oleracea* L.) Kromozom Sayımı Üzerine Çalışma

ERGÜN Z., BÜYÜKALACA S., keleş d., ekşi c., denli n.

Presentation, pp.60, 2014

II. Karyotypes Of *Eminium* (Blume) Schott (Araceae) From Turkey

ERGÜN Z., martin e., duran a., şeker m.

Other, pp.34, 2012

III. *Lactuca intricata* Boiss. (Asteraceae) türünün karyolojik yönden incelenmesi

ERGÜN Z., duran a., martin e., çetin ö.

Other, pp.20, 2009

Supported Projects

BÜYÜKALACA S., ERGÜN Z., Project Supported by Higher Education Institutions, Bazı yağlı tohumlu bitkilerin hücre kültüründen biyodizel elde edilmesi, 2015 - 2016

Metrics

Publication: 9

Scholarships

yurtiçi doktora başarı bursu, TUBITAK, 2012 - Continues