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International Researcher IDs

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Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Biyoteknoloji, Turkey 2019 - 2022

Postgraduate, Cukurova University, Fen Bilimleri Enstitüsü, Biyoteknoloji, Turkey 2016 - 2018

Undergraduate, Manisa Celal Bayar University, Tütün Ekspertliği Yüksek Okulu, Tütün Teknoloji Mühendisliği, Turkey 2007 - 2012

Research Areas

Agricultural Biotechnology, Agricultural Sciences, Agriculture, Garden Plants, Biotechnology and Genetics

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Modern Approaches to In Vitro Clonal Banana Production: Next-Generation Tissue Culture Systems**
Erol M. H., Dönmez D., Biçen B., ŞİMŞEK Ö., Kaçar Y.
HORTICULTURAE, vol.9, no.10, 2023 (SCI-Expanded)
- II. **Evaluation of the Genetic Relationships of Some Endangered Tunisian Peas Adapted to Arid Regions and Turkish Accessions Revealed by Inter Simple Sequence Repeat (ISSR) Markers**
Mohamed A., Kaçar Y., Toklu F., Dönmez D., Erol M. H., ŞİMŞEK Ö., Biçen B., Karaköy T., Tlahig S., Loumerem M.
POLISH JOURNAL OF ENVIRONMENTAL STUDIES, vol.32, no.3, pp.2251-2260, 2023 (SCI-Expanded)
- III. **EVALUATION AND COMPARISON OF A NEW TYPE OF TEMPORARY IMMERSION SYSTEM (TIS) BIOREACTORS FOR MYRTLE (MYRTUS COMMUNIS L.)**
Aka Kacar Y., Bicen B., Simsek O., Donmez D., Erol M. H.
APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, vol.18, no.1, pp.1611-1620, 2020 (SCI-Expanded)

Articles Published in Other Journals

- I. **Farklı Işıklanma Sürelerinin Tütün Çeşitlerinin Çimlenme Performansı Üzerine Etkileri**
Erol M. H., Hatipoğlu R.
Türk Tarım ve Doğa Bilimleri Dergisi, vol.10, no.2, pp.234-240, 2023 (Peer-Reviewed Journal)
- II. **The Effects of Different Strength of MS Media on in Vitro Propagation and Rooting of Spathiphyllum**
DÖNMEZ D., EROL M. H., BİÇEN B., ŞİMŞEK Ö., KAÇAR Y.
Anadolu Tarım Bilimleri Dergisi, vol.37, no.3, pp.583-592, 2022 (Peer-Reviewed Journal)
- III. **Micropropagation of Spathiphyllum with Temporary Immersion Bioreactor System**

Kaçar Y., Dönmez D., Biçen B., Erol M. H., Şimşek Ö., Yalçın Mendi N. Y.

Turkish Journal of Agriculture-Food Science and Technology, vol.8, no.5, pp.1195-1200, 2020 (Peer-Reviewed Journal)

IV. The Effect of Ovule-Ovary Culture and Spermidine-Putrescine Applications on Haploid Embryo Induction of Cucumber (Cucumis sativus L.)

EROL M. H., SARI N.

Alatarım, vol.18, no.2, pp.108-117, 2019 (Peer-Reviewed Journal)

Metrics

Publication: 7

Citation (WoS): 9

Citation (Scopus): 4

H-Index (WoS): 2

H-Index (Scopus): 1