

Res. Asst. MUZAFFER BARUT

Personal Information

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Education Information

Under Graduate, Bolu Abant İzzet Baysal University, Ziraat Ve Doğa Bilimleri Fakültesi, Tarla Bitkileri, Turkey 2014 - 2018

Research Areas

Agricultural Sciences, Agriculture, Infield Plants

Academic Titles / Tasks

Research Assistant, Cukurova University, Ziraat Fakültesi, Tarla Bitkileri, 2020 - Continues

Professional Experience

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

- I. **Genetic diversity and population structure of endangered rosewood from the Peruvian Amazon using ISSR markers**
Vasquez Guizado S. J. , Nadeem M. A. , Ali F., Barut M., Habyarimana E., Pacheco Gomez T., Vargas Santillan J. A. , Torres Canales E., Castro Gomez J. C. , Chung G., et al.
ACTA AMAZONICA, vol.50, pp.204-214, 2020 (Journal Indexed in SCI)
- II. **Genetic Diversity, Population Structure and Marker-Trait Association for 100-Seed Weight in International Safflower Panel Using SilicoDArT Marker Information**
Ali F., Nadeem M., Barut M., Habyarimana E., Chaudhary H., Khalil I., Alsaleh A., Hatipoğlu R., Karaköy T., Kurt C., et al.
PLANTS-BASEL, vol.9, 2020 (Journal Indexed in SCI)
- III. **DNA fingerprinting and genetic diversity analysis of world quinoa germplasm using iPBS-retrotransposon marker system**
BARUT M., Nadeem M. A. , Karakoy T., Baloch F. S.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.44, pp.479-491, 2020 (Journal Indexed in SCI)

Supported Projects

Baloch F. S. , TUBITAK Project, Fasulye (*Phaseolus vulgaris*) tohumlarında ve baklalarında çinko (Zn) birikimini incelemek için metal tolerans proteinlerinin (MTP) belirlenmesi, moleküler ifadesi ve fonksiyonel karakterizasyonu, 2019 - 2020

Citations

Total Citations (WOS):3

h-index (WOS):1