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Education Information

Doctorate, Akdeniz University, Fen Bilimleri, Turkey 2013 - Continues

Postgraduate, Tokat Gaziosmanpaşa University, Fen Bilimleri, Tarla Bitkileri, Turkey 2009 - 2012

Undergraduate, Tokat Gaziosmanpaşa University, Faculty Of Agriculture, Tarla, Turkey 2005 - 2009

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, TOKAT EKOLOJİK KOŞULLARINDA İKİNCİ ÜRÜN OLARAK YETİŞTİRİLEBİLECEK BAZI SİLAJLIK SORGUM (*Sorghum bicolor* L.) ÇEŞİTLERİNİN ADAPTASYON YETENEKLERİNİN BELİRLENMESİ, Tokat Gaziosmanpaşa University, Fen Bilimleri, Tarla Bitkileri, 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Cleaved minisatellite locus (CML) markers for fingerprinting of cotton cultivars grown in Turkey
UYGUR GÖÇER E., KARACA M.
FEBS JOURNAL, vol.283, pp.334, 2016 (SCI-Expanded)

Articles Published in Other Journals

- I. Microsatellite Distribution and Densities in Promoter and Gene Body Entities of Some Plant Genes
KARACA M., İNCE A. G., UYGUR GÖÇER E., AYDIN A.
Journal of Scientific and Engineering Research, vol.4, no.11, pp.154-163, 2017 (Peer-Reviewed Journal)
- II. Descriptive Statistics and PIC Values of Genomic- and Transcriptomic-Microsatellites in Several Plant Species
İNCE A. G., KARACA M., UYGUR GÖÇER E., AYDIN A.
Journal of Scientific and Engineering Research, vol.4, no.11, pp.236-246, 2017 (Peer-Reviewed Journal)
- III. Bisulfite primer pairs for analysis of cotton (*Gossypium* spp.) DNA methylation
KARACA M., İNCE A. G., UYGUR GÖÇER E., AYDIN A.
JOURNAL OF SCIENTIFIC AND ENGINEERING RESEARCH, vol.3, no.3, pp.656-668, 2016 (Peer-Reviewed Journal)

- IV. **Exonic and intronic DNA methylation differences in a fiber specific gene of Pima cotton (*Gossypium barbadense* L.)**
KARACA M., INCE A. G., UYGUR GÖÇER E., AYDIN A.
JOURNAL OF SCIENTIFIC AND ENGINEERING RESEARCH, vol.3, no.4, pp.478-486, 2016 (Peer-Reviewed Journal)
- V. **Genetic characterization of some commercial cotton varieties using Td-DAMD-PCR markers**
UYGUR GÖÇER E., KARACA M.
JOURNAL OF SCIENTIFIC AND ENGINEERING RESEARCH, vol.3, no.4, pp.487-494, 2016 (Peer-Reviewed Journal)
- VI. **Transferability of genomic and genic microsatellites within some species of Lamiaceae family**
UYGUR GÖÇER E., KARACA M., INCE A. G.
JOURNAL OF ECOSYSTEM & ECOGRAPHY, vol.4, no.3, pp.90, 2015 (Peer-Reviewed Journal)
- VII. **Organelle genome diversity in species of *Origanum* and *Thymus* naturally occurring in Turkey**
KARACA M., INCE A. G., UYGUR GÖÇER E., AYDIN A.
JOURNAL OF ECOSYSTEM & ECOGRAPHY, vol.4, no.3, pp.65, 2015 (Peer-Reviewed Journal)
- VIII. **Organelle genome diversity in species of *Origanum* and *Thymus* naturally occurring in Turkey**
KARACA M., INCE A. G., UYGUR GÖÇER E., AYDIN A.
JOURNAL OF ECOSYSTEM & ECOGRAPHY, vol.4, no.3, pp.65, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Genic Microsatellite Primer Pairs in *Ipomea batatas* (L.) Lam.(Convolvulaceae)**
İNCE A. G., KARACA M., UYGUR GÖÇER E., AYDIN A.
VI. International Molecular Biology and Biotechnology Congress, 22 - 25 December 2017
- II. **Dominant and Codominant Scoring of Microsatellite Markers Affect Spatial Relationships among Cotton Varieties**
AYDIN A., İNCE A. G., UYGUR GÖÇER E., KARACA M.
VI. International Molecular Biology and Biotechnology Congress, 22 - 25 December 2017
- III. **Comparison of Bisulfite Sequencing and Whole Genome Bisulfite Sequencing for Epigenetic Research in Plants**
KARACA M., İNCE A. G., UYGUR GÖÇER E., AYDIN A.
VI. International Molecular Biology and Biotechnology Congress, 22 - 25 December 2017
- IV. **Investigating the Role of DNA Methylation for Hybrid Vigor (Heterosis) in Maize**
UYGUR GÖÇER E., İNCE A. G., AYDIN A., KARACA M.
VI. International Molecular Biology and Biotechnology Congress, 22 - 25 December 2017
- V. **A set of Multiplex Panel of Microsatellite Markers for Economical and Rapid Molecular Characterization of Maize Varieties**
UYGUR GÖÇER E., İNCE A. G., AYDIN A., KARACA M.
VI. International Molecular Biology and Biotechnology Congress, 22 - 25 December 2017
- VI. **Cross-Genera Transferability of Chloroplast Microsatellite Markers in The Genera of Lamiaceae**
UYGUR GÖÇER E., KARACA M., İNCE A. G.
I. International Congress on Medicinal and Aromatic Plants "Natural and Healthy Life", Konya, Turkey, 10 - 12 May 2017, pp.1685-1686
- VII. **Application of Single Primer Amplification Reaction (SPAR) Markers in Fingerprinting Studies of Aromatic Plants**
UYGUR GÖÇER E., KARACA M., İNCE A. G.
I. International Congress on Medicinal and Aromatic Plants "Natural and Healthy Life", Konya, Turkey, 10 - 12 May 2017, pp.1687-1688
- VIII. **Development of Microsatellite Markers for The World's Most Expensive Spice Saffron**
KARACA M., İNCE A. G., UYGUR GÖÇER E.
I. International Congress on Medicinal and Aromatic Plants "Natural and Healthy Life", Konya, Turkey, 10 - 12 May 2017, pp.1696-1697

IX. DNA Metilasyon Yöntemleri

AYDIN A., UYGUR GÖÇER E.

11. Tarla Bitkileri Kongresi, Çanakkale, Turkey, 7 - 10 September 2015, pp.468

X. Do short fiber cells of upland and pima cotton show different levels of DNA methylation?

AYDIN A., UYGUR GÖÇER E., İNCE A. G., KARACA M.

Global Biotechnology Congress, Boston, United States Of America, 16 - 19 June 2014, pp.1-284

XI. Cytosine methylation differences between long and short fiber cells of upland cotton

KARACA M., İNCE A. G., AYDIN A., UYGUR GÖÇER E.

Global Biotechnology Congress, Boston, United States Of America, 16 - 19 June 2014, pp.1-286

XII. Do short fiber cells of upland and pima cotton show different levels of DNA methylation?

AYDIN A., UYGUR GÖÇER E., İNCE A. G., KARACA M.

Global Biotechnology Congress, Boston, United States Of America, 16 - 19 June 2014, pp.1-284

XIII. Cytosine methylation differences between long and short fiber cells of upland cotton

KARACA M., İNCE A. G., AYDIN A., UYGUR GÖÇER E.

Global Biotechnology Congress, Boston, United States Of America, 16 - 19 June 2014, pp.1-286

Metrics

Publication: 22

H-Index (WoS): 1