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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (Dr), Türkiye 1999 - 2006

Doktora, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (Dr), Türkiye 1999 - 2006

Yüksek Lisans, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (YI) (Tezli), Türkiye 1995 - 1998

Yüksek Lisans, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (YI) (Tezli), Türkiye 1995 - 1998

Lisans, Ondokuz Mayıs Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, Türkiye 1991 - 1995

Lisans, Ondokuz Mayıs Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, Türkiye 1991 - 1995

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

Doktora, Farklı doku kültür uygulamalarının iki kantaron türünde (*Hypericum perforatum* ve *H. bupleuroides*) rejenerasyon kabiliyeti, hiperisin ve toplam fenolik birikimine etkileri, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (Dr), 2019

Yüksek Lisans, Farklı kalsiyum seviyelerinin soyada (*Glycine max* L. Merrill.) verim ve bazı kalite unsurları üzerine etkileri, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (YI) (Tezli), 2019

Yüksek Lisans, Farklı kalsiyum seviyelerinin soya da verim ve kaliteye etkileri, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri (YI) (Tezli), 1998

Akademik Unvanlar / Görevler

Doç.Dr., Ondokuz Mayıs Üniversitesi, Bafra Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim Bölümü, 2008 - Devam Ediyor

Akademik İdari Deneyim

Ondokuz Mayıs Üniversitesi, 2010 - Devam Ediyor

Verdiği Dersler

mesleki ingilizce, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011

fitokimya, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

tıbbi ve aromatik bitki yetiştiriciliği, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010
bitki ekolojisi, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
araştırma ve deneme metodları, Ön Lisans, 2013 - 2014, 2012 - 2013
organik tarımın genel ilkeleri, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011
farmasötik botanik, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010
tıbbi ve aromatik bitkiler anatomisi, Ön Lisans, 2013 - 2014, 2012 - 2013, 2011 - 2012, 2010 - 2011, 2009 - 2010

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Phenolic constituents of six *Hypericum* species from Türkiye and their chemotaxonomic relevance**
Çırak C., SEYİS F.
SOUTH AFRICAN JOURNAL OF BOTANY, cilt.159, ss.596-604, 2023 (SCI-Expanded)
- II. **The variability of phenolic constituents and antioxidant properties among wild populations of *Ziziphora clinopodioides* Lam**
Taheri A., Ganjeali A., Arefi-Oskouie A., Çırak C., Cheniany M.
PHYSIOLOGY AND MOLECULAR BIOLOGY OF PLANTS, cilt.29, sa.2, ss.221-237, 2023 (SCI-Expanded)
- III. **Trends in Phenolic Profiles of *Achillea millefolium* from Different Geographical Gradients**
Radusiene J., Karpaviciene B., Raudone L., Vilkickyte G., Çırak C., SEYİS F., YAYLA F., Marksa M., Rimkiene L., Ivanauskas L.
PLANTS-BASEL, cilt.12, sa.4, 2023 (SCI-Expanded)
- IV. **Volatile secondary metabolites of six Turkish *Hypericum* species: chemical composition and chemotaxonomic significance**
Çırak C., SEYİS F.
PLANT BIOSYSTEMS, cilt.157, sa.5, ss.1067-1077, 2023 (SCI-Expanded)
- V. **Volatile secondary metabolites of *Hypericum tetrapterum* and *Hypericum bithynicum***
SEYİS F., YURTERİ E., ÖZCAN AYKUTLU A., Çırak C., YAYLA F.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, cilt.105, 2022 (SCI-Expanded)
- VI. **Phenolic compounds and antioxidant activity of *Achillea arabica* populations**
Çırak C., Radusiene J., Raudone L., Vilkickyte G., SEYİS F., Marksa M., Ivanauskas L., YAYLA F.
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- VII. **Ontogenetic changes in phenolic contents and volatile composition of *Hypericum androsaemum* and *Hypericum xylosteifolium***
Çırak C., SEYİS F., Özcan A., YURTERİ E.
Biochemical Systematics and Ecology, cilt.102, 2022 (SCI-Expanded)
- VIII. **Stimulation of phenolic compounds accumulation and antioxidant activity in in vitro culture of *Salvia tebesana* Bunge in response to nano-TiO₂ and methyl jasmonate elicitors**
Shoja A. A., Çırak C., Ganjeali A., Cheniany M.
PLANT CELL TISSUE AND ORGAN CULTURE, cilt.149, sa.1-2, ss.423-440, 2022 (SCI-Expanded)
- IX. **Distribution of Phenolic Compounds and Antioxidant Activity in Plant Parts and Populations of Seven Underutilized Wild *Achillea* Species**
Raudone L., Radusiene J., SEYİS F., YAYLA F., Vilkickyte G., Marksa M., Ivanauskas L., Çırak C.
PLANTS-BASEL, cilt.11, sa.3, 2022 (SCI-Expanded)
- X. **A NEW SUSTAINABLE PRODUCTION METHOD FOR THE SAHLEP ORCHID *SERAPIAS ORIENTALIS* (GREUTER) H. BAUMANN & KUNKELE**
Çalışkan Ö., Kurt D., Çırak C.
PAKISTAN JOURNAL OF BOTANY, cilt.53, sa.3, ss.1051-1056, 2021 (SCI-Expanded)
- XI. **Altitudinal impacts on chemical content and composition of *Hypericum perforatum*, a prominent medicinal herb**
SEYİS F., YURTERİ E., ÖZCAN AYKUTLU A., Çırak C.

SOUTH AFRICAN JOURNAL OF BOTANY, cilt.135, ss.391-403, 2020 (SCI-Expanded)

- XII. **Chemical and morphological diversity among wild populations of *Hypericum aviculariifolium* Jaub. et Spach subsp. *depilatum* (Freyn et Bornm.) N. Robson var. *depilatum***
Çırak C., ÖZCAN AYKUTLU A., YURTERİ E., Kurt D., SEYİS F.
ACTA BOTANICA CROATICA, cilt.79, sa.1, ss.78-86, 2020 (SCI-Expanded)
- XIII. **Effect of nitrogen on herb production, secondary metabolites and antioxidant activities of *Hypericum pruinatum* under nitrogen application**
Radusiene J., Marksa M., Ivanauskas L., Jakstas V., Çalışkan Ö., Kurt D., ODABAŞ M. S., Çırak C.
INDUSTRIAL CROPS AND PRODUCTS, cilt.139, 2019 (SCI-Expanded)
- XIV. **Factors affecting the variation of bioactive compounds in *Hypericum* species**
Çırak C., Radusiene J.
BIOLOGIA FUTURA, cilt.70, sa.3, ss.198-209, 2019 (SCI-Expanded)
- XV. **Altitudinal changes in secondary metabolite contents of *Hypericum androsaemum* and *Hypericum polyphyllum***
Çırak C., Radusiene J., Jakstas V., Ivanauskas L., SEYİS F., YAYLA F.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, cilt.70, ss.108-115, 2017 (SCI-Expanded)
- XVI. **The effects of salt and drought stress on phenolic accumulation in greenhouse-grown *Hypericum pruinatum***
Çalışkan Ö., Radusiene J., Temizel K. E., Staunis Z., Çırak C., Kurt D., ODABAŞ M. S.
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- XVII. **Secondary metabolites of seven *Hypericum* species growing in Turkey**
Çırak C., Radusiene J., Jakstas V., Ivanauskas L., SEYİS F., Yayla F.
Pharmaceutical Biology, cilt.54, sa.10, ss.2244-2253, 2016 (SCI-Expanded)
- XVIII. **Morphogenetic and phenological changes in phenolic content of *Hypericum leptophyllum*, an endemic Turkish species**
SEYİS F., Radusiene J., Ivanauskas L., Jakstas V., Çırak C.
ISRAEL JOURNAL OF PLANT SCIENCES, cilt.63, sa.2, ss.96-104, 2016 (SCI-Expanded)
- XIX. ***Hypericum organifolium* Willd.: The essential oil composition of a new valuable species**
Bertoli A., Çırak C., SEYİS F.
INDUSTRIAL CROPS AND PRODUCTS, cilt.77, ss.676-679, 2015 (SCI-Expanded)
- XX. **Chemical composition of *Hypericum* species from the *Taeniocarpium* and *Drosanthe* sections**
Camas N., Radusiene J., Ivanauskas L., Jakstas V., Kayikci S., Çırak C.
PLANT SYSTEMATICS AND EVOLUTION, cilt.300, sa.5, ss.953-960, 2014 (SCI-Expanded)
- XXI. **Altitudinal changes in the content of bioactive substances in *Hypericum orientale* and *Hypericum pallens***
Camas N., Radusiene J., Ivanauskas L., Jakstas V., Çırak C.
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- XXII. **Differential Phenolic Accumulation in Two *Hypericum* Species in Response to Inoculation with *Diploceras hypericinum* and *Pseudomonas putida***
Çırak C., Radusiene J., Aksoy H. M., Mackinaite R., Stanius Z., Camas N., ODABAŞ M. S.
PLANT PROTECTION SCIENCE, cilt.50, sa.3, ss.119-128, 2014 (SCI-Expanded)
- XXIII. **Phenological changes in the chemical content of wild and greenhouse-grown *Hypericum pruinatum*: flavonoids**
Çırak C., Radusiene J., Ivanauskas L., Jakstas V., Camas N.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, cilt.38, sa.3, ss.362-370, 2014 (SCI-Expanded)
- XXIV. **Changes in the content of bioactive substances among *Hypericum montbretii* populations from Turkey**
Çırak C., Radusiene J., Ivanauskas L., Jakstas V., Camas N.
REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY, cilt.24, sa.1, ss.20-24, 2014 (SCI-Expanded)
- XXV. **Changes in the contents of main secondary metabolites in two Turkish *Hypericum* species during**

plant development

Çırak C., Radusiene J., Camas N., Çalışkan Ö., ODABAŞ M. S.

PHARMACEUTICAL BIOLOGY, cilt.51, sa.3, ss.391-399, 2013 (SCI-Expanded)

- XXVI. **Changes in phenolic content of wild and greenhouse-grown *Hypericum triquetrifolium* during plant development**

Çırak C., Radusiene J., Karpaviciene B., Camas N., ODABAŞ M. S.

TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, cilt.37, sa.3, ss.307-314, 2013 (SCI-Expanded)

- XXVII. **Aromatic profiling of wild and rare species growing in Turkey: *Hypericum aviculariifolium* Jaub. and Spach subsp. *depilatum* (Freyn and Bornm.) Robson var. *depilatum* and *Hypericum pruinatum* Boiss. and Bal.**

Çırak C., Bertoli A.

NATURAL PRODUCT RESEARCH, cilt.27, sa.2, ss.100-107, 2013 (SCI-Expanded)

- XXVIII. **Secondary metabolites of *Hypericum orientale* L. growing in Turkey: variation among populations and plant parts**

Çırak C., Radusiene J., Stanius Z., Camas N., Çalışkan Ö., ODABAŞ M. S.

ACTA PHYSIOLOGIAE PLANTARUM, cilt.34, sa.4, ss.1313-1320, 2012 (SCI-Expanded)

- XXIX. **Secondary Metabolites of *Hypericum leptophyllum* Hochst., an Endemic Turkish Species**

Camas N., Radusiene J., Stanius Z., Çalışkan Ö., Çırak C.

SCIENTIFIC WORLD JOURNAL, cilt.2012, 2012 (SCI-Expanded)

- XXX. **Morphogenetic changes in essential oil composition of *Hypericum perforatum* during the course of ontogenesis**

Bertoli A., Çırak C., Leonardi M., Seyis F., Pistelli L.

PHARMACEUTICAL BIOLOGY, cilt.49, sa.7, ss.741-751, 2011 (SCI-Expanded)

- XXXI. **Phenolic constituents of *Hypericum triquetrifolium* Turra (Guttiferae) growing in Turkey: variation among populations and plant parts**

Çırak C., Radusiene J., Janulis V., Ivanauskas L., Camas N., Ayan A. K.

TURKISH JOURNAL OF BIOLOGY, cilt.35, sa.4, ss.449-456, 2011 (SCI-Expanded)

- XXXII. **The quantitative effect of temperature and light intensity at growth in *Origanum xonites* L.**

Çalışkan Ö., ODABAŞ M. S., Çırak C., Radusiene J., Odabas F.

Journal of Medicinal Plants Research, cilt.4, sa.7, ss.551-558, 2010 (SCI-Expanded)

- XXXIII. **The Quantitative Effects of Temperature and Light Intensity on Phenolics Accumulation in St. John's Wort (*Hypericum perforatum*)**

ODABAŞ M. S., Camas N., Çırak C., Radusiene J., Janulis V., Ivanauskas L.

NATURAL PRODUCT COMMUNICATIONS, cilt.5, sa.4, ss.535-540, 2010 (SCI-Expanded)

- XXXIV. **Modeling of the individual leaf area and dry weight of oregano (*Origanum onites* L.) leaf using leaf length and width, and SPAD value**

Çalışkan Ö., ODABAŞ M. S., Çırak C., Odabas F.

JOURNAL OF MEDICINAL PLANTS RESEARCH, cilt.4, sa.7, ss.542-545, 2010 (SCI-Expanded)

- XXXV. **The quantitative effect of temperature and light intensity at growth in *Origanum onites* L.**

Çalışkan Ö., ODABAŞ M. S., Çırak C., Radusiene J., Odabas F.

JOURNAL OF MEDICINAL PLANTS RESEARCH, cilt.4, sa.7, ss.551-558, 2010 (SCI-Expanded)

- XXXVI. **The modeling of the relation among the temperature and light intensity of growth in *Ocimum basilicum* L.**

Çalışkan Ö., ODABAŞ M. S., Çırak C.

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- XXXVII. **Hypericin and pseudohypericin contents in some *Hypericum* species growing in Turkey**

Ayan A. K., Çırak C.

PHARMACEUTICAL BIOLOGY, cilt.46, sa.4, ss.288-291, 2008 (SCI-Expanded)

- XXXVIII. **Variation of bioactive substances in *Hypericum montbretii* during plant growth**

Çırak C., Radusiene J., ARSLAN B.

NATURAL PRODUCT RESEARCH, cilt.22, sa.3, ss.246-252, 2008 (SCI-Expanded)

- XXXIX. **Variation of hypericins in *Hypericum triquetrifolium* Turra growing in different locations of Turkey during plant growth**
Ayan A. K., Çirak C.
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- XL. **Variation of bioactive substances and morphological traits in *Hypericum perforatum* populations from Northern Turkey**
Cirak C., Radugien J., Karabuk B., Janulis V.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, cilt.35, sa.7, ss.403-409, 2007 (SCI-Expanded)
- XLI. **Secondary metabolites in *Hypericum perforatum*: variation among plant parts and phenological stages**
Cirak C., Radusiene J., Janulis V., Ivanauskas L.
BOTANICA HELVETICA, cilt.117, sa.1, ss.29-36, 2007 (SCI-Expanded)
- XLII. **Variation of bioactive compounds in *Hypericum perforatum* growing in turkey during its phenological cycle**
Cirak C., Radusiene J., (Saglam) Karabuk B., Janulis V., Ivanauskas L.
JOURNAL OF INTEGRATIVE PLANT BIOLOGY, cilt.49, sa.5, ss.615-620, 2007 (SCI-Expanded)
- XLIII. **Foliar zinc application on yield and quality characters of soybean**
Aytaç S., Cirak C., Ozcelik H.
ASIAN JOURNAL OF CHEMISTRY, cilt.19, sa.3, ss.2410-2418, 2007 (SCI-Expanded)
- XLIV. **Direct and indirect regeneration of plants from internodal and leaf explants of *Hypericum bupleuroides* gris.**
Cirak C., Ayan A. K., Kevseroglu K.
JOURNAL OF PLANT BIOLOGY, cilt.50, sa.1, ss.24-28, 2007 (SCI-Expanded)
- XLV. **Morphogenetic and diurnal variation of total phenols in some hypericum species from Turkey during their phenological cycles**
Ayan A. K., Yanar O., Çirak C., Bilgener M.
Bangladesh Journal of Botany, cilt.36, sa.1, ss.39-46, 2007 (SCI-Expanded)
- XLVI. **Hypericin in *Hypericum lydiu* Boiss. growing in Turkey**
Cirak C.
BIOCHEMICAL SYSTEMATICS AND ECOLOGY, cilt.34, sa.12, ss.897-899, 2006 (SCI-Expanded)
- XLVII. **Variations in total phenolics during ontogenetic, morphogenetic, and diurnal cycles in *Hypericum* species from Turkey**
Ayan A. K., Cirak C., Yanar O.
JOURNAL OF PLANT BIOLOGY, cilt.49, sa.6, ss.432-439, 2006 (SCI-Expanded)
- XLVIII. **Response of soybean (*Glycine max*) to soil and foliar applied boron at different rates**
Cirak C., Odabas M. S., Kevseroglu K., Karaca E., Gulumser A.
INDIAN JOURNAL OF AGRICULTURAL SCIENCES, cilt.76, sa.10, ss.603-606, 2006 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Bulb İnduction on Madonna Lily Stems and Tree Years Growing Performance of the Bulblets**
KURT D., ÇALIŞKAN Ö., ÇIRAK C.
KSÜ Tarım ve Doğa Dergisi, cilt.25, sa.2, ss.258-266, 2022 (Hakemli Dergi)
- II. **Bulb Induction on Madonna Lily Stems and Three Years Growing Performance of the Bulblets**
Kurt D., Çalışkan Ö., Çirak C.
KSU TARIM VE DOĞA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, cilt.25, sa.2, ss.258-266, 2022 (ESCI)
- III. **Some bioactive properties and antimicrobial activity of some *Hypericum* species growing wild in Black Sea Region of Turkey**
GÜL L. B., ÖZDEMİR N., GÜL O., ÇIRAK C., ÇON A. H.

European Food Science and Engineering, cilt.2, sa.1, ss.1-6, 2021 (Hakemli Dergi)

- IV. **Hypericum aviculariifolium subsp. depilatum var. depilatum ve H. pruinatum da In Vitro Tohum Çimlenmesi.**
KURTAR E. S., ÇIRAK C.
Manas J Agr Vet Life Sci, cilt.9, sa.1, ss.14-21, 2019 (Hakemli Dergi)
- V. **Modeling the Altitudinal Variation in Secondary Metabolite Contents of Hypericum Orientale from Turkey**
KURT D., ÇALIŞKAN Ö., ODABAŞ M. S., RADUSIENE J., ÇIRAK C.
International Biological Biomedical Journal, cilt.4, sa.4, ss.199-205, 2018 (Hakemli Dergi)
- VI. **Modeling the Morphogenetic and Ontogenetic Changes in Essential Oil Composition of Hypericum Perforatum**
ÇIRAK C., ODABAŞ M. S., Alessandra B.
International Journal of Research in Agriculture and Forestry, 2018 (Hakemli Dergi)
- VII. **Amentoflavone and Mangiferin in Hypericum calycinum, Hypericum cardiophyllum and Hypericum bithynicum**
ÇIRAK C., RADUSIENE J., JAKTAS V., IVANAUSKAS L., YAYLA F., KURT D.
Research Reviews Journal of Herbal Science, cilt.6, sa.1, ss.10-13, 2017 (Hakemli Dergi)
- VIII. **Chemical Content Variations of Hypericum perforatum Growing in Turkey during its Ontogenetic and Diurnal Cycles**
ÇIRAK C., KURT D.
Research Reviews: Journal of Botany, cilt.5, sa.1, ss.3-12, 2016 (Hakemli Dergi)
- IX. **Phenological Changes in the Chemical Content of Wild and Greenhouse Grown Hypericum pruinatum Hypericins Hyperforins and Phenolic Acids**
ÇIRAK C., RADUSIENE J., IVANAUSKAS L., JAKSTAS V., ÇAMAŞ N., KURT D.
Research Reviews: Journal of Botany, cilt.4, sa.3, ss.37-47, 2015 (Hakemli Dergi)
- X. **Önemli Tıbbi Bitkiler Olarak Hypericum Türleri**
ÇIRAK C., KURT D.
ANADOLU Ege Tarımsal Araştırma Enstitüsü Dergisi, cilt.24, sa.1, ss.42-58, 2014 (Hakemli Dergi)
- XI. **Models of estimation on the content of secondary metabolites in some Hypericum species**
ÇIRAK C., ODABAŞ M. S.
Research in Pharmacy, cilt.4, sa.1, ss.8-16, 2014 (Hakemli Dergi)
- XII. **Non-destructive estimation of leaf area in tea (Cornelia sinensis)**
Zenginbal H., Özcan M., Uzun S., Çırak C.
Research Journal of Botany, cilt.5, sa.1, ss.65-70, 2010 (Scopus)
- XIII. **The quantitative effect of the temperature and light intensity at growth in Origanum onites L**
ÇIRAK C., ÇALIŞKAN Ö., ODABAŞ M. S., Odabaş F.
Journal of Medicinal Plants Research, cilt.4, sa.7, ss.551-558, 2010 (Hakemli Dergi)
- XIV. **Modeling of the individual leaf area and dry weight of oregano Origanum onites L leaf using leaf length leaf width and SPAD value**
ÇALIŞKAN Ö., ODABAŞ M. S., ÇIRAK C., Radusiene J., odabaş f.
journal of medicinal plants research, cilt.4, sa.7, ss.542-545, 2010 (Scopus)
- XV. **Estimation of leaf area in selected Hypericum species**
Çırak C., ODABAŞ M. S., Ayan A. K., Sağlam B., Kevseroğlu K.
Acta Botanica Hungarica, cilt.50, sa.1-2, ss.81-91, 2008 (Scopus)
- XVI. **Morphogenetic and diurnal variation of total phenols in some Hypericum species from Turkey during their phenological cycles**
AYAN A. K., Yanar P., ÇIRAK C., BİLGİNER M.
Bangladesh journal of Botany, 2007 (Hakemli Dergi)
- XVII. **Modeling the effect of temperature on the days to germination in seeds of flue-cured and oriental tobacco (Nicotiana tabacum L.)**
Çırak C., Ayan A. K., ODABAŞ M. S., Çamaş N.

- Journal of Plant Sciences, cilt.2, sa.3, ss.358-361, 2007 (Scopus)
- XVIII. **Yield and quality component of sugar beet grown under northern Turkey conditions**
Çamaş N., Çirak C., Albayrak S.
International Journal of Agricultural Research, cilt.2, sa.3, ss.296-301, 2007 (Scopus)
- XIX. **Seed germination protocols for Ex situ conservation of some Hypericum species from Turkey**
Çirak C.
American Journal of Plant Physiology, cilt.2, sa.5, ss.287-294, 2007 (Scopus)
- XX. **Isırganotu nun Ekonomik Önemi ve Tarımı**
AYAN A. K., ÇALIŞKAN Ö., ÇIRAK C.
Anadolu Tarım Bilimleri Dergisi, cilt.21, sa.3, ss.357-363, 2006 (Hakemli Dergi)
- XXI. **Variation of Hypericin in ST. John's Wort (Hypericum perforatum) From Wild Populations of North Turkey**
ÇIRAK C., AYAN A. K., KEVSEROĞLU K., ÖZEN T.
ACTA BOTANICA HUNGARICA, cilt.48, ss.55-64, 2006 (Hakemli Dergi)
- XXII. **Leaf area prediction model for summer snowflake Leucojum aestivum L**
ÇIRAK C., ODABAŞ M. S., AYAN A. K.
International journal of botany, 2005 (Hakemli Dergi)
- XXIII. **Effects of explant types and different concentrations of sucrose and phytohormones on plant regeneration and hypericin content in Hypericum perforatum L**
Ayan A. K., Çirak C., Kevseroğlu K., Sökmen A.
Turkish Journal of Agriculture and Forestry, cilt.29, sa.3, ss.197-204, 2005 (Scopus)
- XXIV. **Relation between leaf area and dimensions of selected medicinal plants**
ÇIRAK C., ODABAŞ M. S., sağılam b., AYAN A. K.
Research in Agricultural Engineering, cilt.51, ss.13-19, 2005 (Hakemli Dergi)
- XXV. **Non destructive estimation of leaf area in some medicinal plants**
ODABAŞ M. S., ÇIRAK C., KEVSEROĞLU K., SAGLAM B.
Turkish Journal of Field Crops, cilt.10, ss.29-35, 2005 (Hakemli Dergi)
- XXVI. **Hypericin in Some Hypericum Species from Turkey**
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ASIAN JOURNAL OF PLANT SCIENCES, cilt.3, sa.2, ss.200-202, 2004 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **Tarla Bitkilerinde Laboratuvar Analizleri Uygulama Ders Notu**
MUT Z., UZUN F., AYTAÇ S., BOZOĞLU H., ARSLANOĞLU Ş. F., ODABAŞ M. S., ÇIRAK C., SEZER İ.
Ondokuz Mayıs Üniversitesi, Basımevi, 2010

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- I. **MODELING THE MORPHOGENETIC AND ONTOGENETIC CHANGES IN ESSENTIAL OIL COMPOSITION OF HYPERICUM PERFORATUM**
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