

## Prof. NEBAHAT SARI

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: J-2564-2018

Yoksis Researcher ID: 8132

### Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri, Turkey 1990 - 1994

### Foreign Languages

French, B2 Upper Intermediate

English, B2 Upper Intermediate

### Dissertations

Doctorate, Karpuzlarda Işınlanmış Polen Uyartımıyla Haploid Bitki Eldesi Üzerine Genotipin ve Mevsimin Etkisi ile Işınlama Yerine Geçebilecek Uygulamalar Üzerinde Araştırmalar. Ç.Ü.Fen Bilimleri Enstitüsü Bahçe Bitkileri Anabilim Dalı Doktora Tezi, 244 s., Cukurova University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri Abd, 1994

### Research Areas

Agricultural Sciences, Agriculture, Garden Plants, Vegetable Breeding and Breeding

### Academic Titles / Tasks

Professor, Cukurova University, Ziraat Fakültesi, Bahçe Bitkileri, 2001 - Continues

Associate Professor, Cukurova University, Ziraat Fakültesi, Bahçe Bitkileri, 1995 - 2001

Lecturer PhD, Cukurova University, Ziraat Fakültesi, Bahçe Bitkileri, 1990 - 1994

Lecturer, Cukurova University, Ziraat Fakültesi, Bahçe Bitkileri, 1988 - 1990

### Published journal articles indexed by SCI, SSCI, and AHCI

1. Seed Characterization and Relationships between Seed and Cotyledon Properties in *Lagenaria* spp.

## Accessions

SARI N., Silverman E., Reiland D., Wehner T. C.

HORTSCIENCE, vol.56, no.2, pp.185-192, 2021 (SCI-Expanded)

- II. **Genetic Analysis of Root-to-Shoot Signaling and Rootstock-Mediated Tolerance to Water Deficit in Tomato**  
Asins M. J., Albacete A., Martinez-Andujar C., ÇELİKTOPUZ E., SOLMAZ İ., SARI N., Perez-Alfocea F., Dodd I. C., Carbonell E. A., TOPÇU S.  
GENES, vol.12, no.1, 2021 (SCI-Expanded)
- III. **Effects of Cold Durations on Chilling Injury in Lagenaria Germplasm**  
SARI N., Silverman E., Reiland D., Wehner T. C.  
HORTSCIENCE, vol.55, no.10, pp.1551-1557, 2020 (SCI-Expanded)
- IV. **Rootstock effects on seed yield and quality in watermelon**  
Kombo M. D., SARI N.  
HORTICULTURE ENVIRONMENT AND BIOTECHNOLOGY, vol.60, no.3, pp.303-312, 2019 (SCI-Expanded)
- V. **THE ROOTSTOCK EFFECTS ON AGRONOMIC AND BIOCHEMICAL QUALITY PROPERTIES OF MELON UNDER WATER STRESS**  
DİNÇ S., KARA M., KARİPÇİN M. Z., SARI N., CAN Z., Cicekci H., Akkus M.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.7, pp.5008-5021, 2018 (SCI-Expanded)
- VI. **Rootstock capacity in improving production and quality of triploid watermelon seeds**  
SOLMAZ İ., SARI N., Kombo M. D., Simsek I., Hussein S., Namli M.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.42, no.4, pp.298-308, 2018 (SCI-Expanded)
- VII. **HYBRID PERFORMANCE AND HETEROSIS IN MINI-WATERMELONS**  
SOLMAZ İ., SARI N., Kombo M. D., Pamuk S., Gocmen M., Simsek I.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.1, pp.393-401, 2018 (SCI-Expanded)
- VIII. **Some biochemical characteristics of grafted watermelon**  
OLUK A. C., ARAS V., Agcam E., Akyildiz A., Sari N.  
INDIAN JOURNAL OF HORTICULTURE, vol.74, no.1, pp.71-74, 2017 (SCI-Expanded)
- IX. **Preliminary studies of genom-wide association mapping for some selected morphological characters of watermelons**  
Yagcioglu M., GÜLŞEN O., YETİŞİR H., SOLMAZ İ., SARI N.  
SCIENTIA HORTICULTURAE, vol.210, pp.277-284, 2016 (SCI-Expanded)
- X. **Genetic Characterization of Turkish Snake Melon (*Cucumis melo* L. subsp *melo flexuosus* Group) Accessions Revealed by SSR Markers**  
SOLMAZ İ., Kacar Y. A., ŞİMŞEK Ö., SARI N.  
BIOCHEMICAL GENETICS, vol.54, no.4, pp.534-543, 2016 (SCI-Expanded)
- XI. **The Andromonoecious Sex Determination Gene Predates the Separation of *Cucumis* and *Citrullus* Genera**  
BOUALEM A., LEMHEMDI A., SARI M., PIGNOLY S., TROADEC C., ABOU CHOUCHE F., SOLMAZ İ., SARI N., DOGIMONT C., BENDAHDANE A.  
PLOS ONE, vol.11, no.5, 2016 (SCI-Expanded)
- XII. **Genetic diversity within Turkish watermelon [*Citrullus lanatus* (Thunb.) Matsumura & Nakai] accessions revealed by SSR and SRAP markers**  
SOLMAZ İ., AKA KAÇAR Y., SARI N., ŞİMŞEK Ö.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.40, no.3, pp.407-419, 2016 (SCI-Expanded)
- XIII. **Effect of different irradiation sources and doses on haploid embryo induction in Altinbas (*Cucumis melo* L. var. *inodorus*) melons**  
DAL B., SARI N., SOLMAZ İ.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.40, no.4, pp.552-559, 2016 (SCI-Expanded)
- XIV. **Genetic analyses of Turkish watermelons based on SRAP markers**  
Yagcioglu M., GÜLŞEN O., SOLMAZ İ., YETİŞİR H., SARI N.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.40, no.4, pp.613-620, 2016 (SCI-Expanded)

- XV. **The effects of deficit irrigation on nitrogen consumption, yield, and quality in drip irrigated grafted and ungrafted watermelon**  
Ozmen S., Kanber R., SARI N., ÜNLÜ M.  
JOURNAL OF INTEGRATIVE AGRICULTURE, vol.14, no.5, pp.966-976, 2015 (SCI-Expanded)
- XVI. **Genetic diversity, population structure and linkage disequilibrium among watermelons based on peroxidase gene markers**  
Ocal N., AKBULUT M., GÜLŞEN O., YETİŞİR H., SOLMAZ İ., SARI N.  
SCIENTIA HORTICULTURAE, vol.176, pp.151-161, 2014 (SCI-Expanded)
- XVII. **Selection of Arbuscular Mycorrhizal Fungi Species for Tomato Seedling Growth, Mycorrhizal Dependency and Nutrient Uptake**  
ORTAŞ İ., SARI N., Akpınar C., YETİŞİR H.  
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.78, no.5, pp.209-218, 2013 (SCI-Expanded)
- XVIII. **Genetic diversity among melon accessions (Cucumis melo) from Turkey based on SSR markers**  
Kacar Y. A., ŞİMŞEK Ö., SOLMAZ İ., SARI N., Mendi Y. Y.  
GENETICS AND MOLECULAR RESEARCH, vol.11, no.4, pp.4622-4631, 2012 (SCI-Expanded)
- XIX. **Rootstock potential of Turkish Lagenaria siceraria germplasm for watermelon: plant growth, yield and quality**  
Karaca F., YETİŞİR H., SOLMAZ İ., Candir E., Kurt S., SARI N., Guler Z.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.36, no.2, pp.167-177, 2012 (SCI-Expanded)
- XX. **The effect of plant density and pruning on yield and some agronomic characters of pepino (Solanum muricatum Ait.)**  
SOLMAZ İ., Suyum K., Caymaz G., SARI N.  
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, vol.28, no.2, pp.1145-1150, 2012 (SCI-Expanded)
- XXI. **Comparison of in vivo and in vitro Colchicine Application for Production of Dihaploid 'Kirkagac' and 'Yuva Hasanbey' Melons**  
SOLMAZ İ., SARI N., Gursoy I., Kasapoglu S.  
AFRICAN JOURNAL OF BIOTECHNOLOGY, vol.10, no.70, pp.15717-15723, 2011 (SCI-Expanded)
- XXII. **Screening Mycorrhizae Species for Increased Growth and P and Zn Uptake in Eggplant (Solanum melongena L.) Grown under Greenhouse Conditions**  
ORTAŞ İ., SARI N., Akpınar C., YETİŞİR H.  
EUROPEAN JOURNAL OF HORTICULTURAL SCIENCE, vol.76, no.3, pp.116-123, 2011 (SCI-Expanded)
- XXIII. **Effects of different sowing times and plant densities on bolting, yield and bulb parameters in onion**  
SAYĞI H., SARI N.  
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, vol.28, no.1, pp.427-444, 2011 (SCI-Expanded)
- XXIV. **The effect of salinity on stomata and leaf characteristics of dihaploid melon lines and their hybrids**  
SOLMAZ İ., SARI N., Dasgan Y., Aktas H., YETİŞİR H., Unlu H.  
JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, vol.9, pp.172-176, 2011 (SCI-Expanded)
- XXV. **Screening mycorrhiza species for plant growth, P and Zn uptake in pepper seedling grown under greenhouse conditions**  
ORTAŞ İ., Sari N., Akpınar C., Yetisir H.  
SCIENTIA HORTICULTURAE, vol.128, no.2, pp.92-98, 2011 (SCI-Expanded)
- XXVI. **Intercropping effect of different vegetables on yield and some agronomic properties**  
Unlu H., SARI N., Solmaz I.  
JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, vol.8, pp.723-727, 2010 (SCI-Expanded)
- XXVII. **The genetic characterization of Turkish watermelon (Citrullus lanatus) accessions using RAPD markers**  
SOLMAZ İ., SARI N., Aka-Kacar Y., Yalcin-Mendi N. Y.  
GENETIC RESOURCES AND CROP EVOLUTION, vol.57, no.5, pp.763-771, 2010 (SCI-Expanded)
- XXVIII. **Morphological evaluation and comparison of Hungarian and Turkish melon (Cucumis melo L.)**

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Szamosi C., SOLMAZ İ., SARI N., Barsony C.

SCIENTIA HORTICULTURAE, vol.124, no.2, pp.170-182, 2010 (SCI-Expanded)

- XXIX. **Determination of gene escape and fruit quality characteristics in transgenic melon (*Cucumis melo* L. var. *inodorus*)**  
Mendi Y. Y., SARI N., AKYILDIZ A., SOLMAZ İ., ÜNEK C., ÖZKAYA O., Serce S.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.34, no.2, pp.135-143, 2010 (SCI-Expanded)
- XXX. **Morphological characterization of Hungarian and Turkish watermelon (*Citrullus lanatus* (Thunb.) Matsum. et Nakai) genetic resources**  
Szamosi C., SOLMAZ İ., SARI N., Barsony C.  
GENETIC RESOURCES AND CROP EVOLUTION, vol.56, no.8, pp.1091-1105, 2009 (SCI-Expanded)
- XXXI. **Characterization of watermelon (*Citrullus lanatus*) accessions collected from Turkey for morphological traits**  
SOLMAZ İ., SARI N.  
GENETIC RESOURCES AND CROP EVOLUTION, vol.56, no.2, pp.173-188, 2009 (SCI-Expanded)
- XXXII. **Rootstock potential of Turkish *Lagenaria siceraria* germplasm for watermelon: Plant growth, graft compatibility, and resistance to *Fusarium***  
Yetisir H., KURT Ş., SARI N., TOK F. M.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.31, no.6, pp.381-388, 2007 (SCI-Expanded)
- XXXIII. **A histological analysis of regeneration in watermelon**  
Yalcin-Mendi N. Y., IPEK M., KACAN H., CURUK S., SARI N., CETINER S., GABA V.  
JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY, vol.12, no.2, pp.147-150, 2003 (SCI-Expanded)
- XXXIV. **Histological Analysis of Regeneration in Watermelon**  
YALÇIN MENDİ N. Y., İpek M., Kaçan H., Çürük S., SARI N., Çetiner S., Gaba V.  
JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY, vol.12, pp.147-150, 2003 (SCI-Expanded)
- XXXV. **Effect of mycorrhizae inoculation on plant growth, yield, and phosphorus uptake in garlic under field conditions**  
Sari N., Ortas I., Yetisir H.  
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.33, pp.2189-2201, 2002 (SCI-Expanded)
- XXXVI. **Dry matter production and distribution of zinc in bread and durum wheat genotypes differing in zinc efficiency**  
Cakmak I., Sari N., Marschner H., Kalayci M., Yilmaz A., Eker S., Gulut K. Y.  
PLANT AND SOIL, vol.180, no.2, pp.173-181, 1996 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **The Effects of Grafting on Plant, Fruit and Seed Quality in Cantaloupe (*Cucumis melo* L. var. *cantalupensis*) Melons**  
Adıgüzel P., NAMLI M., Nyirahabimana F., SOLMAZ İ., SARI N.  
MDPI AG, vol.2, pp.1-14, 2023 (Peer-Reviewed Journal)
- II. **Comparison on flower, fruit and seed characteristics of tetraploid and diploid watermelons (*Citrullus lanatus* Thunb. Matsum. and Nakai)**  
Adıgüzel P., SOLMAZ İ., KARABIYIK Ş., SARI N.  
International Journal of Agriculture, Environment and Food Sciences, vol.6, no.4, pp.704-710, 2022 (Peer-Reviewed Journal)
- III. **Effects of Cucurbita, Lagenaria and Citrullus rootstocks on pollen and fruit characters, seed yield and quality of F1 hybrid watermelon**  
ARAS V., SARI N., SOLMAZ İ.  
International Journal of Agriculture, Environment and Food Sciences, vol.6, no.4, pp.683-693, 2022 (Peer-Reviewed Journal)

- IV. **Aşılamanın Melez Karpuz Tohumlarında Çimlenme ve Çıkış Özellikleri Üzerine Etkileri**  
Aras V., SARI N., SOLMAZ İ.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, pp.3372-3382, 2021 (Peer-Reviewed Journal)
- V. **Determination of Some Agronomic and Fruit Quality Characteristics of Some Watermelon Accessions from Turkish Watermelon Germplasm**  
Atlı E., SOLMAZ İ., SARI N., KELEBEK H.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.9, no.8, pp.1322-1328, 2021 (Peer-Reviewed Journal)
- VI. **Effects of Grafting on Germination and Emergence Characteristics of Hybrid Watermelon Seeds**  
ARAS V., SOLMAZ İ., SARI N.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, pp.3372-3382, 2021 (Peer-Reviewed Journal)
- VII. **EFFECT OF ROOTSTOCKS ON POLLEN PRODUCTION, VIABILITY AND GERMINATION IN GRAFTED TETRAPLOID AND DIPLOID WATERMELON**  
SOLMAZ İ., Kombo M. D., Hussein S., NAMLI M., SARI N.  
International Journal of Agricultural and Natural Sciences, vol.13, no.3, pp.181-186, 2020 (Peer-Reviewed Journal)
- VIII. **Farklı anaçlar üzerine aşılamanın karpuzun bitki büyümesi üzerine etkileri**  
Aras V., SARI N., SOLMAZ İ.  
Alatarım, vol.19, no.2, 2020 (Peer-Reviewed Journal)
- IX. **Effects of grafting onto different rootstocks on watermelon plant growths**  
ARAS V., SARI N., SOLMAZ İ.  
Alatarım, vol.19, no.2, pp.57-65, 2020 (Peer-Reviewed Journal)
- X. **Karpuz Melezlerinde Tohum Kabuk Rengi Kalıtımının Belirlenmesi**  
YALÇIN S., SARI N., SOLMAZ İ.  
Alatarım, vol.19, no.1, pp.34-41, 2020 (Peer-Reviewed Journal)
- XI. **Determination of the seed coat color inheritance in some watermelon hybrids**  
YALÇIN S., SARI N., SOLMAZ İ.  
Alatarım, vol.19, no.1, pp.34-41, 2020 (Peer-Reviewed Journal)
- XII. **The Effects of Different Plant Activators on Fruit and Seed Yield and Properties of Snack Pumpkin (Cucurbita pepo L.)**  
DAYAN A., SARI N.  
International Journal of Scientific and Technological Research, 2019 (Peer-Reviewed Journal)
- XIII. **Effects of bottle gourd (Lagenaria siceraria) rootstocks on plant nutrient content of watermelon [Citrullus lanatus (Thunb.) Mats. Nak.] leaf and nitrogen use efficiency**  
YETİŞİR H., SARI N.  
Derim, vol.36, no.1, pp.24-32, 2019 (Peer-Reviewed Journal)
- XIV. **Sakız ve Siyah Kabak (Cucurbita pepo L.)'larda Ovül Kültüründe Spermidine ve Putrescine Uygulamalarının Haploid Bitki Elde Edilmesine Etkileri**  
Kara B., SARI N.  
Türkiye Tarımsal Araştırmalar Dergisi, 2019 (Peer-Reviewed Journal)
- XV. **Mycorrhizae-inoculated vegetable seedling production and use in field experiments for ecological farming**  
ORTAŞ İ., AKPINAR Ç., DEMİRBAŞ A., SARI N.  
PROCEEDINGS OF THE IIIRD INTERNATIONAL SYMPOSIUM ON CUCURBITS, vol.1253, no.1253, pp.93-100, 2019 (Scopus)
- XVI. **Hıyarlarda Ovül-Ovaryum Kültürlerinde Spermidine ve Putrescine Uygulamalarının Haploid Embriyo Uyarımına Etkileri**  
Erol M. H., SARI N.  
Alatarım, 2019 (Peer-Reviewed Journal)
- XVII. **Katlanmış Haploidi Tekniği ile Geliştirilen Bazı Kırkağaç Kavun (Cucumis melo L. var.inodorus) Melezlerinin Tarımsal Özellikleri**  
SARI N., SOLMAZ İ., Biçer İ., NAMLI M.

- Alatarım, vol.2, no.17, pp.118-127, 2018 (Peer-Reviewed Journal)
- XVIII. **Agronomic performance of some Kirkagac melon (*Cucumis melo* L. var. *inodorus*) hybrids developed by doubled haploidy technique.**  
SARI N., SOLMAZ İ., BİÇER İ., NAMLI M.  
Alatarım, vol.17, no.2, pp.118-127, 2018 (Peer-Reviewed Journal)
- XIX. **Effects of ABA Application on Plant Growth, Sex Expression and Pollen Quality in Melon**  
SOLMAZ İ., kartal e., SARI N.  
Turkish Journal of Agriculture-Food Science and Tech, vol.6, no.9, pp.1224-1228, 2018 (Peer-Reviewed Journal)
- XX. **The Effects of Different Plant Activators on Protein, Lipid and Fatty Acids in Snack-Seed Pumpkin**  
DAYAN A., SARI N., ÖZOĞUL F.  
INTERNATIONAL LETTERS OF NATURAL SCIENCES, vol.72, pp.1-6, 2018 (ESCI)
- XXI. **Fruit and Seed Yields of Watermelon [*Citrullus lanatus* (Thunb.) Matsum. and Nakai] Grafted onto Different Bottle Gourd (*Lagenaria siceraria* Molina Standl.) Rootstocks**  
YETİŞİR H., SARI N.  
Asian Journal of Research in Agriculture and Forestry, vol.1, no.2, pp.1-9, 2018 (Peer-Reviewed Journal)
- XXII. **Effect of Some Plant Activators on Plant Nutrients Content of Melon**  
BAYRAM C. A., SARI N.  
THE JOURNAL OF ADYUTAYAM, 2017 (Peer-Reviewed Journal)
- XXIII. **Çekirdekli Mini Karpuz Melezlerinin Bazı Tarımsal Özelliklerinin Belirlenmesi.**  
bağ m., SARI N., SOLMAZ İ., göçmen m., şimşek i.  
Akademik Ziraat Dergisi, 2017 (Peer-Reviewed Journal)
- XXIV. **Karpuzda *Fusarium oxysporum* f. sp. *niveum*'a tolerant nitelikli hatların geliştirilmesi**  
aras v., nacar ç., ay t., MUTLU N., ünlü m., PINAR H., SARI N.  
Akademik Ziraat Dergisi, vol.6, pp.163-170, 2017 (Peer-Reviewed Journal)
- XXV. **Zucchini yellow mosaic virüsüne tolerant yazlık kabak (*Cucurbita pepo*) hatlarında genetik farklılığın SRAP markır sistemleriyle belirlenmesi (Determination of genetic diversity by SRAP marker systems in tolerant to zucchini yellow mosaic virus insquash (*Cucurbita pepo*))**  
NACAR Ç., Aras V., TEKİN S., FİDAN H., Ünlü M., SARI N.  
Akademik Ziraat Dergisi, vol.6, pp.115-120, 2017 (Peer-Reviewed Journal)
- XXVI. **Farklı Dozlarda Kükürt Uygulamasının Turp (*Raphanus sativus* L.)'ta Verim ve Kalite Üzerine Etkileri**  
SOLMAZ İ., akbaş f., erköse h., SARI N., dal b.  
Akademik Ziraat Dergisi, 2017 (Peer-Reviewed Journal)
- XXVII. **Characterization of some agronomic traits and  $\beta$ -carotene contents of orange fleshed Altınbas melon dihaploid lines**  
göçmen m., aydın e., şimşek i., SARI N., SOLMAZ İ., gökseven a.  
Ekin Journal of Crop Breeding and Genetics, vol.3, no.1, pp.12-18, 2017 (Peer-Reviewed Journal)
- XXVIII. **Karadeniz Bölgesinden toplanan farklı tohum renklerine sahip fasulyelerde tohum ve bakla özellikleri**  
SARI N.  
AKADEMİK ZİRAAT DERGİSİ, vol.5, no.1, pp.1-10, 2016 (Peer-Reviewed Journal)
- XXIX. **Çukurova Bölgesi Koşullarında Farklı Ekim Dikim Zamanları ile Yetiştirilen Rezenelerde Verim ve Bazı Yumru Özellikleri**  
SARI N., tellioğlu m., vayısoğlu f.  
Bahçe, 2016 (Peer-Reviewed Journal)
- XXX. **Çekirdeksiz Karpuzlarda Bitki Gelişimi Verim ve Meyve Özelliklerinde Heterozis**  
SARI N., TOPAL Y., GÖÇMEN M., ŞİMŞEK İ., SOLMAZ İ.  
Bahçe, 2016 (Peer-Reviewed Journal)
- XXXI. **Cucurbitaceae Kabakgiller Familyasında Farklı PGPR ların Kullanımının Değerlendirilmesi**  
BAYRAM C. A., DAYAN A., SARI N.  
BAHÇE, 2016 (Peer-Reviewed Journal)
- XXXII. **Karadeniz Bölgesi'nden toplanan farklı tohum renklerine sahip fasulyelerde tohum ve bakla**

**özellikleri**

SARI N., SOLMAZ İ., PAMUK S., ÇETİN M. B.

Akademik Ziraat Dergisi, vol.5, no.1, pp.21-28, 2015 (Peer-Reviewed Journal)

**XXXIII. Morphological characterization of Korean and Turkish watermelon germplasm**

Huh Y. C., Choi H. S., SOLMAZ İ., SARI N., Kim S.

Korean Journal of Agricultural Science, vol.41, no.4, pp.309-314, 2014 (Peer-Reviewed Journal)

**XXXIV. Çukurova bölgesinde sarımsak yetiştiriciliği için en uygun dış dikim zamanının araştırılması**

KÖKSAL N., YETİŞİR H., EKBİÇ İ. E., GÖKÇE E., SARI N.

Alatarım, vol.13, no.2, pp.1-8, 2014 (Peer-Reviewed Journal)

**XXXV. The characterization of some watermelon genotypes by SSR and SRAP markers**

SOLMAZ İ., AKA KAÇAR Y., SARI N.

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**XXXVI. Renal and suprarenal insufficiency secondary to familial Mediterranean fever associated with amyloidosis: a case report.**

TOROS A., ERDENEN F., SARI N., Gokcay S.

Journal of medical case reports, vol.5, pp.390, 2011 (Scopus)

**XXXVII. Variations in the response of different lines and hybrids of melon (Cucumis melo var. cantaloupenis) under salt stress**

AKTAŞ H., DAŞGAN H. Y., YETİŞİR H., SARI N., KOÇ S., EKİCİ B., SOLMAZ İ., ÜNLÜ H., ALONİ B.

. American-Eurasian Journal of Agricultural and Environmental Science, vol.5, no.4, pp.485-493, 2009 (Peer-Reviewed Journal)

**XXXVIII. Transgenik Kırkağaç 637 kavun çeşidinde morfolojik karakterizasyon**

YALÇIN MENDİ N. Y., SARI N., SOLMAZ İ., Ünek C., Eldogan S., İpek M., Serçe S.

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**XXXIX. Transgenik Kırkağaç 637 kavun çeşidinde morfolojik karakterizasyon**

YALÇIN MENDİ N. Y., SARI N., SOLMAZ İ., ÜNEK A. C., ELDOĞAN S., İPEK M., SERÇE S.

Alatarım, vol.6, no.1, pp.26-31, 2007 (Peer-Reviewed Journal)

**XL. Determination of yield and some agronomic characteristics of melon cultivars developed by dihaploidization technique in glasshouse conditions**

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SARI N.

2015



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- SARI N., Özsoy A., Project Supported by Higher Education Institutions, Yeni Bazı Kavun Anaçlarının Kantalop Kavunlarında Bitki Gelişimi Verim ve Kaliteye Etkileri, 2018 - 2019
- SOLMAZ İ., Yalçın S., SARI N., Project Supported by Higher Education Institutions, Karpuzlarda Bazı Tohum Karakterlerinin Kalıtımının Belirlenmesi, 2018 - 2019
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- SOLMAZ İ., SARI N., Project Supported by Higher Education Institutions, Yayın Teşvik (6 Adet), 2017 - 2019
- SARI N., EROL M. H., Project Supported by Higher Education Institutions, Proje sonuç raporu tamamlanmıştır. Öngörülenden daha fazla çalışma yapıldığı için proje başlığı tez jürisi tarafından aşağıdaki şekilde değiştirilmiştir. HIYARLARDA OVÜL-OVARYUM KÜLTÜRLERİ VE İŞINLANMIŞ POLEN TEKNİÇİ İLE SPERMİDİNE VE PUTRESCİNE UYGULAMALARININ HAPLOİD EMBRİYO UYARTIMINA ETKİLERİ, 2017 - 2018
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## Activities in Scientific Journals

TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, Editor, 2014 - Continues

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Publication: 200

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