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Personal Information

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Education Information

Doctorate, Ataturk University, Fen Bilimleri, Sebze Yetiştirme Ve Islahı, Turkey 2005 - 2011

Postgraduate, Ataturk University, Fen Bilimleri, Sebze Yetiştirme Ve Islahı, Turkey 2002 - 2005

Undergraduate, Ataturk University, Ziraat Fakültesi, Bahçe Bitkileri, Turkey 1997 - 2001

Dissertations

Doctorate, Komposta İlave Edilen Bakteri, Organik Gübre ve Bunların Karışımlarının Agaricus bisporus Mantarının Verim ve Kalitesi Üzerine Etkileri, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Bahçe Bitkileri/ Sebze Yetiştirme Ve Islahı, 2011

Postgraduate, Farklı Malç Materyallerinin Kavun (Cucumis melo L.) ve Karpuz (Citrullus vulgaris L.)'da Bitki Gelişimi, Bazı Kalite Özelliklerine ve Verime Etkisi, Atatürk Üniversitesi, Fen Bilimleri Enstitüsü, Bahçe Bitkileri/ Sebze Yetiştirme Ve Islahı, 2005

Research Areas

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

Academic Titles / Tasks

Professor, Ataturk University, Ziraat Fakültesi, Bahçe Bitkileri, 2021 - Continues

Courses

Büyüme Düzenleyici Maddelerin Bahçe Bitkilerinde Kullanılması ve Önemi, Postgraduate, 2021 - 2022

Genel Sebzeçilik, Undergraduate, 2021 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Intercropping of Cauliflower with Lettuce Is More Effective for Sustainable Fertilizer Management and Minimizing Environmental Risks**
TURAN M., Erenler S., EKİNCİ M., YILDIRIM E., Argin S.
SUSTAINABILITY, vol.14, no.13, 2022 (Journal Indexed in SCI)
- II. Antioxidant Activity, Phenolic Composition, and Hormone Content of Wild Edible Vegetables**
ÖZTÜRK H. İ., Nas H., EKİNCİ M., TURAN M., ERCİŞLİ S., NARMANLIOĞLU H. K., YILDIRIM E., Assouguem A., Almeer R., Sayed A. A., et al.

HORTICULTURAE, vol.8, no.5, 2022 (Journal Indexed in SCI)

- III. **Biochar derived from hazelnut shells mitigates the impact of drought stress on soybean seedlings**
GÜLLAP M. K. , SEVEROĞLU S., KARABACAK T., Yazici A., EKİNCİ M., TURAN M., YILDIRIM E.
NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE, 2022 (Journal Indexed in SCI)
- IV. **Physiological and Biochemical Changes of Pepper Cultivars Under Combined Salt and Drought Stress**
YILDIRIM E., EKİNCİ M., TURAN M., AĞAR G., ÖRS CIRIK S., DURSUN A., KUL R., Akgul G.
GESUNDE PFLANZEN, 2022 (Journal Indexed in SCI)
- V. **Mitigation of salinity stress in cucumber seedlings by exogenous hydrogen sulfide**
TURAN M., EKİNCİ M., KUL R., Boynueyri F. G. , YILDIRIM E.
JOURNAL OF PLANT RESEARCH, 2022 (Journal Indexed in SCI)
- VI. **Low-temperature modified DNA methylation level, genome template stability, enzyme activity, and proline content in pepper (*Capsicum annuum* L.) genotypes**
Araz O., EKİNCİ M., YÜCE M., Shams M., AĞAR G., YILDIRIM E.
SCIENTIA HORTICULTURAE, vol.294, 2022 (Journal Indexed in SCI)
- VII. **Morphological, physiological and biochemical responses to combined cadmium and drought stress in radish (*Raphanus sativus* L.)**
Tuver G. Y. , EKİNCİ M., YILDIRIM E.
RENDICONTE LINCEI-SCIENZE FISICHE E NATURALI, 2022 (Journal Indexed in SCI)
- VIII. **Biochar mitigates salt stress by regulating nutrient uptake and antioxidant activity, alleviating the oxidative stress and abscisic acid content in cabbage seedlings**
EKİNCİ M., TURAN M., YILDIRIM E.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.46, no.1, pp.28-37, 2022 (Journal Indexed in SCI)
- IX. **Improved water productivity in summer squash under water deficit with PGPR and synthetic methyl amine applications**
Yıldırım E., Ekinci M., Şahin Ü., Ors S., Turan M., Demir İ., Dursun A., Kotan R.
RHIZOSPHERE, vol.20, 2021 (Journal Indexed in SCI)
- X. **Ameliorating effects of hydrogen sulfide on growth, physiological and biochemical characteristics of eggplant seedlings under salt stress**
EKİNCİ M., YILDIRIM E., TURAN M.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.143, pp.79-89, 2021 (Journal Indexed in SCI)
- XI. **Biochar as an organic soil conditioner for mitigating salinity stress in tomato**
Kul R., Arjumend T., Ekinci M., Yıldırım E., Turan M., Argin S.
SOIL SCIENCE AND PLANT NUTRITION, vol.67, no.6, pp.693-706, 2021 (Journal Indexed in SCI)
- XII. **Rhizobacteria alleviate the adverse effects of salt stress on seedling growth of *Capsicum annuum* L. by modulating the antioxidant enzyme activity and mineral uptake**
EKİNCİ M., Kocaman A., Argin S., TURAN M., DADAŞOĞLU F., YILDIRIM E.
TAIWANIA, vol.66, no.3, pp.287-297, 2021 (Journal Indexed in SCI)
- XIII. **Impact of Biochar in Mitigating the Negative Effect of Drought Stress on Cabbage Seedlings**
YILDIRIM E., EKİNCİ M., TURAN M.
JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION, 2021 (Journal Indexed in SCI)
- XIV. **Humic plus Fulvic acid mitigated Cd adverse effects on plant growth, physiology and biochemical properties of garden cress**
YILDIRIM E., EKİNCİ M., Turan M., AĞAR G., DURSUN A., KUL R., Alim Z., Argin S.
SCIENTIFIC REPORTS, vol.11, no.1, 2021 (Journal Indexed in SCI)
- XV. **Effect of Biostimulants on Yield and Quality of Cherry Tomatoes Grown in Fertile and Stressed Soils**
Turan M., Yıldırım E., Ekinci M., Argin S.
HORTSCIENCE, vol.56, no.4, pp.414-423, 2021 (Journal Indexed in SCI)
- XVI. **Interactive effects of salinity and drought stress on photosynthetic characteristics and physiology of tomato (*Lycopersicon esculentum* L.) seedlings**
Ors S., EKİNCİ M., YILDIRIM E., ŞAHİN Ü., Turan M., DURSUN A.
SOUTH AFRICAN JOURNAL OF BOTANY, vol.137, pp.335-339, 2021 (Journal Indexed in SCI)

- XVII. **Nitric Oxide Enhances Salt Tolerance through Regulating Antioxidant Enzyme Activity and Nutrient Uptake in Pea**
Dadaşođlu E., Ekinci M., Kul R., Shams M., Turan M., Yıldırım E.
LEGUME RESEARCH, vol.44, no.1, pp.41-45, 2021 (Journal Indexed in SCI)
- XVIII. **Determination of Physiological Indices and Some Antioxidant Enzymes of Chard Exposed to Nitric Oxide under Drought Stress**
EKİNCİ M., ÖRS CIRIK S., YILDIRIM E., TURAN M., ŞAHİN Ü., DURSUN A., KUL R.
RUSSIAN JOURNAL OF PLANT PHYSIOLOGY, vol.67, no.4, pp.740-749, 2020 (Journal Indexed in SCI)
- XIX. **EFFECTS OF INTERCROPPING SYSTEM AND NITROGEN FERTILIZATION ON LAND EQUIVALENT RATIO, YIELD AND MINERAL CONTENT OF BROCCOLI**
YILDIRIM E., Cil B., EKİNCİ M., Turan M., DURSUN A., GÜNEŞ A., KUL R., Kitir N.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.19, no.3, pp.101-109, 2020 (Journal Indexed in SCI)
- XX. **Nitric oxide mitigates salt stress effects of pepper seedlings by altering nutrient uptake, enzyme activity and osmolyte accumulation**
Shams M., EKİNCİ M., ÖRS CIRIK S., TURAN M., AĖAR G., Kull R., YILDIRIM E.
PHYSIOLOGY AND MOLECULAR BIOLOGY OF PLANTS, vol.25, no.5, pp.1149-1161, 2019 (Journal Indexed in SCI)
- XXI. **Integrated Use of Nitrogen Fertilizer and Fish Manure: Effects on the Growth and Chemical Composition of Spinach**
Ekinci M., Atamanalp M., Turan M., Alak G., Kul R., Kitir N., Yıldırım E.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.50, pp.1580-1590, 2019 (Journal Indexed in SCI)
- XXII. **Effects of individual and combined effects of salinity and drought on physiological, nutritional and biochemical properties of cabbage (*Brassica oleracea* var. *capitata*)**
Şahin Ü., Ekinci M., Örs S., Turan M., Yıldız S., Yıldırım E.
Scientia Horticulturae, vol.240, pp.196-204, 2018 (Journal Indexed in SCI Expanded)
- XXIII. **Mineral Content of Cilantro in the Condition of Combined Drought and Salt Stress**
Örs Cirik S., Ekinci M., Yıldırım E., Turan M., Şahin Ü., Yıldız H., Dursun A.
HORTSCIENCE, vol.53, no.9, 2018 (Journal Indexed in SCI)
- XXIV. **Effects of Bacteria and Methylamine on Yield and Plant Growth of Squash under Water Stress**
EKİNCİ M., ÖRS CIRIK S., YILDIRIM E., ŞAHİN Ü., DURSUN A., KOTAN R., Turan M., Demir I.
HORTSCIENCE, vol.53, no.9, 2018 (Journal Indexed in SCI)
- XXV. **Nitric Oxide Alleviates Copper Toxicity in Germinating Seed and Seedling Growth of *Lactuca sativa* L.**
Shams M., YILDIRIM E., AĖAR G., ERCİŞLİ S., EKİNCİ M., DURSUN A., KUL R.
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.46, no.1, pp.167-172, 2018 (Journal Indexed in SCI)
- XXVI. **Changes in gas exchange capacity and selected physiological properties of squash seedlings (*Cucurbita pepo* L.) under well-watered and drought stress conditions**
Ors S., EKİNCİ M., YILDIRIM E., ŞAHİN Ü.
ARCHIVES OF AGRONOMY AND SOIL SCIENCE, vol.62, no.12, pp.1700-1710, 2016 (Journal Indexed in SCI)
- XXVII. **Exogenously applied glycine betaine regulates some chemical characteristics and antioxidative defence systems in lettuce under salt stress**
SHAMS M., YILDIRIM E., EKİNCİ M., Turan M., DURSUN A., Parlakova F., KUL R.
HORTICULTURE ENVIRONMENT AND BIOTECHNOLOGY, vol.57, no.3, pp.225-231, 2016 (Journal Indexed in SCI)
- XXVIII. **Integrated Use of Nitrogen Fertilization and Microbial Inoculation: Change in the Growth and Chemical Composition of White Cabbage**
YILDIRIM E., Turan M., DURSUN A., EKİNCİ M., KUL R., Karagoz F., Donmez M. F., Kitir N.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.47, no.19, pp.2245-2260, 2016 (Journal Indexed in SCI)
- XXIX. **Assessment of the Effects of Some Bacterial Isolates and Hormones on Corm Formation and Some Plant Properties in Saffron (*Crocus sativus* L.)**
PARLAKOVA KARAGÖZ F., DURSUN A., KOTAN R., EKİNCİ M., YILDIRIM E., Mohammadi P.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.22, no.4, pp.500-511, 2016 (Journal

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- XXX. **Roles of glycine betaine in mitigating deleterious effect of salt stress on lettuce (*Lactuca sativa* L.)**
Yildirim E., Ekinci M., Turan M., Dursun A., Kul R., Parlakova F.
ARCHIVES OF AGRONOMY AND SOIL SCIENCE, vol.61, no.12, pp.1673-1689, 2015 (Journal Indexed in SCI)
- XXXI. **Ameliorative effects of plant growth promoting bacteria on water-yield relationships, growth, and nutrient uptake of lettuce plants under different irrigation levels**
ŞAHİN Ü., EKİNCİ M., KIZILOĞLU F. M., YILDIRIM E., Turan M., KOTAN R., Ors S.
HortScience, vol.50, no.9, pp.1379-1386, 2015 (Journal Indexed in SCI Expanded)
- XXXII. **Growth and Mineral Content of Cabbage Seedlingsin Response to Nitrogen Fixing Rhizobacteria Treatment**
YILDIRIM E., TURAN M., EKİNCİ M., DURSUN A., GÜNEŞ A., DÖNMEZ M. F.
Romanian Biotechnological Letters, vol.20, pp.10929-10935, 2015 (Journal Indexed in SCI Expanded)
- XXXIII. **SELENIUM SUPPLEMENTATION AFFECTS THE GROWTH, YIELD AND SELENIUM ACCUMULATION IN LETTUCE (*LACTUCA SATIVA* L.)**
ESRİNGÜ A., EKİNCİ M., USTA S., Turan M., DURSUN A., ERCİŞLİ S., YILDIRIM E.
COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.68, no.6, pp.801-810, 2015 (Journal Indexed in SCI)
- XXXIV. **Growth, yield, and calcium and boron uptake of tomato (*Lycopersicon esculentum* L.) and cucumber (*Cucumis sativus* L.) as affected by calcium and boron humate application in greenhouse conditions**
EKİNCİ M., ESRİNGÜ A., DURSUN A., YILDIRIM E., Turan M., Karaman M. R., Arjumend T.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.39, no.5, pp.613-632, 2015 (Journal Indexed in SCI)
- XXXV. **Responses to the Irrigation Water Amount of Spinach Supplemented with Organic Amendment in Greenhouse Conditions**
EKİNCİ M., Ors S., ŞAHİN Ü., YILDIRIM E., DURSUN A.
Communications in Soil Science and Plant Analysis, vol.46, no.3, pp.327-342, 2015 (Journal Indexed in SCI Expanded)
- XXXVI. **EFFECTS OF NANOTECHNOLOGY LIQUIDFERTILIZERS ON THE PLANT GROWTH AND YIELD OF CUCUMBER *Cucumis sativus* L**
EKİNCİ M., DURSUN A., YILDIRIM E., PARLAKOVA KARAGÖZ F.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.13, no.3, pp.135-141, 2014 (Journal Indexed in SCI Expanded)
- XXXVII. **THE EFFECTS OF COMPOST ADDED BACTERIA, ORGANIC FERTILIZER AND THEIR MIXTURES ON YIELD AND QUALITY OF MUSHROOM (*AGARICUS BISPORUS*)**
EKİNCİ M., DURSUN A.
COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, vol.67, no.10, pp.1441-1450, 2014 (Journal Indexed in SCI)
- XXXVIII. **Plant growth-promoting rhizobacteria improved growth, nutrient, and hormone content of cabbage (*Brassica oleracea*) seedlings**
TURAN M., EKİNCİ M., YILDIRIM E., GÜNEŞ A., KARAGÖZ K., KOTAN R., DURSUN A.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.38, no.3, pp.327-333, 2014 (Journal Indexed in SCI)
- XXXIX. **EFFECT OF PLANT GROWTH PROMOTING RHIZOBACTERIA ON GROWTH, NUTRIENT, ORGANIC ACID, AMINO ACID AND HORMONE CONTENT OF CAULIFLOWER (*Brassica oleracea* L. var. botrytis) TRANSPLANTS**
EKİNCİ M., Turan M., YILDIRIM E., GÜNEŞ A., KOTAN R., DURSUN A.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.13, no.6, pp.71-85, 2014 (Journal Indexed in SCI)
- XL. **Mitigation of Salt Stress in Lettuce (*Lactuca sativa* L. var. Crispa) by Seed and Foliar 24-epibrassinolide Treatments**
EKİNCİ M., YILDIRIM E., DURSUN A., Turan M.
HORTSCIENCE, vol.47, no.5, pp.631-636, 2012 (Journal Indexed in SCI)
- XLI. **CHARACTERIZATION OF BREEDING LINES OF COMMON BEAN AS REVEALED BY RAPD AND RELATIONSHIP WITH MORPHOLOGICAL TRAITS**

- DURŞUN A., HALİLOĐLU K., EKİNCİ M.
PAKİSTAN JOURNAL OF BOTANY, vol.42, no.6, pp.3839-3845, 2010 (Journal Indexed in SCI)
- XLII. **EFFECTS OF FOLIAR APPLICATION OF PLANT GROWTH PROMOTING BACTERIUM ON CHEMICAL CONTENTS, YIELD AND GROWTH OF TOMATO (LYCOPERSICON ESCULENTUM L.) AND CUCUMBER (CUCUMIS SATIVUS L.)**
DURŞUN A., EKİNCİ M., DÖNMEZ M. F.
PAKİSTAN JOURNAL OF BOTANY, vol.42, no.5, pp.3349-3356, 2010 (Journal Indexed in SCI)
- XLIII. **Antimicrobial Activities of Essential Oil and Hexane Extract of Florence Fennel [*Foeniculum vulgare* var. *azoricum* (Mill.) Thell.] Against Foodborne Microorganisms**
Cetin B., ÖZER H., Cakir A., POLAT T., DURŞUN A., METE E., ÖZTÜRK E., EKİNCİ M.
JOURNAL OF MEDICINAL FOOD, vol.13, no.1, pp.196-204, 2010 (Journal Indexed in SCI)
- XLIV. **Effects of Boron Fertilizer on Tomato, Pepper, and Cucumber Yields and Chemical Composition**
DURŞUN A., TURAN M., EKİNCİ M., GÜNEŞ A., ATAÖĐLU N., Esringue A., YILDIRIM E.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.41, no.13, pp.1576-1593, 2010 (Journal Indexed in SCI)
- XLV. **EFFECTS OF DIFFERENT MULCH MATERIALS ON PLANT GROWTH, SOME QUALITY PARAMETERS AND YIELD IN MELON (CUCUMIS MELO L.) CULTIVARS IN HIGH ALTITUDE ENVIRONMENTAL CONDITION**
EKİNCİ M., DURŞUN A.
PAKİSTAN JOURNAL OF BOTANY, vol.41, no.4, pp.1891-1901, 2009 (Journal Indexed in SCI)
- XLVI. **Yield and Chemical Composition of Brussels Sprout (*Brassica oleracea* L. *gemmifera*) as Affected by Boron Management**
TURAN M., Ataoglu N., Gunes A., ÖZTAŞ T., DURŞUN A., EKİNCİ M., Ketterings Q. M. , Huang Y. M.
HORTSCIENCE, vol.44, no.1, pp.176-182, 2009 (Journal Indexed in SCI)
- XLVII. **Chemical Contents of Fennel (*Foeniculum vulgare* var. *Dulce*) Grown North East Anatolian Region**
DURŞUN A., EKİNCİ M.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.1, pp.644-648, 2009 (Journal Indexed in SCI)
- XLVIII. **Effects of inoculation bacteria on chemical content, yield and growth in rocket (*Eruca vesicaria* subsp *sativa*)**
DURŞUN A., EKİNCİ M., Doenmez M. F.
ASIAN JOURNAL OF CHEMISTRY, vol.20, no.4, pp.3197-3202, 2008 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Exogenous Melatonin, Hydrogen Sulfide and Nitric Oxide Effects on Organic Acid Content of *Eruca sativa* L. under Salt Stress**
TURAN M., ARJUMEND T., YILDIRIM E., EKİNCİ M., İnce B.
International Journal of Scientific Research and Management (IJSRM), vol.9, no.11, pp.330-335, 2021 (Refereed Journals of Other Institutions)
- II. **Alleviation of the Germination Inhibitory Effect of Salt Stress in Pepper (*Capsicum annum* L.) Seeds by Serotonin**
ARAZ O., YILDIRIM E., EKİNCİ M.
Journal of Agricultural Production, vol.2, no.2, pp.48-54, 2021 (Refereed Journals of Other Institutions)
- III. **Monitoring Nutrient Uptake of Chard (*Beta vulgaris* var. *cicla* L.) Exposed to Exogenously Applied Nitric Oxide under Drought Stress**
Örs S., Yıldırım E., Ekinci M., Turan M., Dursun A., Şahin Ü.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.52, no.2, pp.160-166, 2021 (Refereed Journals of Other Institutions)
- IV. **FARKLI BAKTERİ VE HORMON UYGULAMALARININ *Cornus alba* \u2018Sibirica\u2019 ÇELİKLERİNİN KÖKLENMESİ ÜZERİNE ETKİLERİ**
Akpınar Külekçi E., Özkan G., Ekinci M., Sezen I., Kotan R.

Türk Tarım ve Doğa Bilimleri Dergisi, vol.8, no.2, pp.519-527, 2021 (National Refreed University Journal)

- V. **Nitrogen Fertilization Affects Growth, Yield, Nitrate and Mineral Content of Garden Cress (*Lepidium sativum* L.)**
İNNE A., KUL R., EKİNCİ M., TURAN M., YILDIRIM E.
Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, vol.31, no.1, pp.89-97, 2021 (Refereed Journals of Other Institutions)
- VI. **Amino acid and hormone content of Plant Growth-Promoting Rhizobacteria grown in drought stress created by PEG6000**
Güneş A., Yıldırım E., Turan M., Kotan R., Ekinci M., Argın İ.
Avrupa Bilim ve Teknoloji Dergisi, vol.21, pp.95-112, 2021 (Refereed Journals of Other Institutions)
- VII. **The Effects of Different Fertilizer Treatments on Kohlrabi (*Brassica oleracea* L. var. *gongylodes*) Cultivation**
AYDIN K., EKİNCİ M., YILDIRIM E., DURSUN A.
Global Journal Of Botanical Science, vol.9, pp.1-7, 2021 (Refereed Journals of Other Institutions)
- VIII. **Impact of Biochar on Growth, Physiology and Antioxidant Activity of Common Bean Subjected to Salinity Stress**
KUL R., EKİNCİ M., TURAN M., YILDIRIM E.
Global Journal Of Botanical Science, vol.9, no.1, pp.8-13, 2021 (Refereed Journals of Other Institutions)
- IX. **Assessment of Genetic Characterization of Bean (*Phaseolus vulgaris* L.) Germplasm Collected from Erzincan of Turkey Using Microsatellite (SSR) Markers**
ÖZTÜRK H. İ., DURSUN A., YILDIRIM E., EKİNCİ M., HALİLOĞLU K.
Journal of Horticultural Science Ornamental Plants, vol.12, no.3, pp.158-168, 2020 (Refereed Journals of Other Institutions)
- X. **Effect of Salt Stress on Germination in Some Snap Bean (*Phaseolus vulgaris* L.) Genotypes Collected from Erzurum Region**
Kul R., Ekinci M., Parlakova Karagöz F., Dursun A., Açar G., Yıldırım E.
Erciyes Tarım ve Hayvan Bilimleri Dergisi, vol.3, no.2, pp.1-6, 2020 (National Refreed University Journal)
- XI. **Kuraklık Stresinin Fasulyede Bitki Gelişimi, Bazı Fizyolojik ve Biyokimyasal Özellikler Üzerine Etki**
ÇAŞKA KILIÇASLAN S., YILDIRIM E., EKİNCİ M., KUL R.
Erciyes Üniversitesi Fen Bilimleri Enstitüsü Fen Bilimleri Dergisi, vol.36, no.2, pp.264-273, 2020 (Refereed Journals of Other Institutions)
- XII. **Effect of Glycine Betaine and Thiamine Treatments on Germination and Seedling Growth in Eggplant under Salt Stress**
Gül F., Ekinci M., Kul R., Yıldırım E.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.51, no.2, pp.190-198, 2020 (Refereed Journals of Other Institutions)
- XIII. **Effects of Organic Fertilizers on Plant Growth, Yield and Mineral Content of Lettuce (*Lactuca sativa* L.).**
Ekinci M., Yıldırım E., Turan M., Kul R.
Erciyes Tarım ve Hayvan Bilimleri Dergisi, vol.3, no.2, pp.1-5, 2020 (Other Refereed National Journals)
- XIV. **Effect of Salt Stress on Germination in Some Snap Bean (*Phaseolus vulgaris* L.) Genotypes Collected from Erzurum Region**
KUL R., EKİNCİ M., PARLAKOVA KARAGÖZ F., DURSUN A., AÇAR G., YILDIRIM E.
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- XV. **Effect of Glycine Betaine and Thiamine Treatments on Germination and Seedling Growth in Eggplant under Salt Stress**
GÜL F., EKİNCİ M., KUL R., YILDIRIM E.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.51, no.2, pp.190-198, 2020 (Refereed Journals of Other Institutions)
- XVI. **Effects of Salt Stress on Seed Germination of Chickpea (*Cicer arietinum* L.) and Pea (*Pisum sativum* L.)**

- DADAŞOĞLU E., EKİNCİ M., YILDIRIM E.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.51, no.1, pp.53-62, 2020 (Refereed Journals of Other Institutions)
- XVII. **Kuraklık Stresinin Fasulyede Bitki Gelişimi, Bazı Fizyolojik ve Biyokimyasal Özellikler Üzerine Etkisi**
Kılıçaslan S., Yıldırım E., İkinci M., Kul R.
Erciyes University Journal of Institute Of Science and Technology, vol.36, no.2, pp.264-273, 2020 (Other Refereed National Journals)
- XVIII. **Tuz Stresinin Nohut (Cicer arietinum L.) ve Bezelyede (Pisum sativum L.) Tohum Çimlenmesi Üzerine Etkileri**
DADAŞOĞLU E., EKİNCİ M., YILDIRIM E.
Atatürk Üniversitesi Ziraat Fakültesi Dergisi, vol.51, no.1, pp.53-62, 2020 (Refereed Journals of Other Institutions)
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