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International Researcher IDs

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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

Mezuniyet Çalışması II, Undergraduate, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- Change in plant growth and some bioactive components of the tomato under water deficit with exogenous chrysin treatment**
EKİNCİ M., YILDIRIM E., ÖRS S., TURAN M., ŞİMŞEK D., İNCİ Y.

Turkish Journal of Agriculture and Forestry, vol.48, no.5, pp.760-774, 2024 (SCI-Expanded)

- II. **Chitosan mitigated the adverse effect of Cd by regulating antioxidant activities, hormones, and organic acids contents in pepper (*Capsicum annum* L.)**
EKİNCİ M., Shams M., Turan M., Ucar S., Yaprak E., ARSLAN YÜKSEL E., AYDIN M., İlhan E., AĞAR G., ERCİŞLİ S., et al.
Heliyon, vol.10, no.17, 2024 (SCI-Expanded)
- III. **Chrysin mitigates copper stress by regulating antioxidant enzymes activity, plant nutrient and phytohormones content in pepper**
YÜCE M., EKİNCİ M., Turan M., AĞAR G., AYDIN M., İlhan E., YILDIRIM E.
SCIENTIA HORTICULTURAE, vol.328, 2024 (SCI-Expanded)
- IV. **Differences in Seed Germination, Plant Growth, and Proline Content of Some Pepper (*Capsicum annum* L.) Genotypes Under Salinity Stress**
Shams M., Yıldırım E., Khadivi A., Ekinci M., Muhie S. H.
Gesunde Pflanzen, no.1, pp.309-316, 2024 (SCI-Expanded)
- V. **Biochar derived from hazelnut shells mitigates the impact of drought stress on soybean seedlings**
Güllap M. K., Severoğlu S., Karabacak T., Yazici A., Ekinci M., Turan M., Yıldırım E.
NEW ZEALAND JOURNAL OF CROP AND HORTICULTURAL SCIENCE, vol.52, no.1, pp.19-37, 2024 (SCI-Expanded)
- VI. **Growth, physiological, biochemical and DNA methylation responses to cadmium stress of bean (*Phaseolus vulgaris* L) grown under different irrigation levels**
Yıldırım E., Ağar G., Örs Cırık S., Aslan Yüksel E., Aydın M., Ekinci M., Kul R.
PLANT GROWTH REGULATION, vol.101, no.2, pp.537-556, 2023 (SCI-Expanded)
- VII. **Drought stress amelioration in tomato (*Solanum lycopersicum* L.) seedlings by biostimulant as regenerative agent**
Turan M., EKİNCİ M., Argin S., Brinza M., YILDIRIM E.
FRONTIERS IN PLANT SCIENCE, vol.14, 2023 (SCI-Expanded)
- VIII. **Biosynthesis of capsaicinoids in pungent peppers under salinity stress**
Shams M., Yuksel E., Ağar G., Ekinci M., Kul R., Turan M., Yıldırım E.
PHYSIOLOGIA PLANTARUM, vol.175, no.2, 2023 (SCI-Expanded)
- IX. **Determination of cadmium and/or drought stress effects on some plant phytohormone contents and hormone gene expressions in bean (*Phaseolus vulgaris* L)**
Ekinci M., Yıldırım E., Ağar G., Yuksel E. A., Aydın M., Örs Cırık S., Kul R.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.47, no.3, pp.402-411, 2023 (SCI-Expanded)
- X. **Improving salt tolerance of bean (*Phaseolus vulgaris* L.) with hydrogen sulfide**
EKİNCİ M., Turan M., Ors S., DURSUN A., YILDIRIM E.
PHOTOSYNTHEtica, vol.61, no.1, pp.25-36, 2023 (SCI-Expanded)
- XI. **Physiological, Morphological and Biochemical Responses of Exogenous Hydrogen Sulfide in Salt-Stressed Tomato Seedlings**
YILDIRIM E., EKİNCİ M., Turan M., ÖRS CIRIK S., DURSUN A.
SUSTAINABILITY, vol.15, no.2, 2023 (SCI-Expanded)
- XII. **Effect of Biochar and Process Water Derived from the Co-Processed Sewage Sludge and Food Waste on Garden Cress' Growth and Quality**
Kul R., Yıldırım E., Ekinci M., Turan M., Ercişli S.
SUSTAINABILITY, vol.14, no.24, pp.1-21, 2022 (SCI-Expanded)
- XIII. **Ameliorative Effects of Biochar for Cadmium Stress on Bean (*Phaseolus vulgaris* L.) Growth**
Dadasoglu E., Ekinci M., Turan M., Yıldırım E.
SUSTAINABILITY, vol.14, no.23, 2022 (SCI-Expanded)
- XIV. **Alleviation Mechanism of Melatonin in Chickpea (*Cicer arietinum* L.) under the Salt Stress Conditions**
Yıldırım E., Dadaşoğlu E., Ekinci M., Turan M., Argin S.
Horticulturae, vol.8, no.11, pp.1-13, 2022 (SCI-Expanded)
- XV. **Physiological and Biochemical Changes of Pepper Cultivars Under Combined Salt and Drought Stress**
Yıldırım E., Ekinci M., Turan M., Ağar G., Örs Cırık S., Dursun A., Kul R., Akgul G.
GESUNDE PFLANZEN, vol.74, no.3, pp.675-683, 2022 (SCI-Expanded)

- XVI. **Foliar Applications of Humic Substances Together with Fe/Nano Fe to Increase the Iron Content and Growth Parameters of Spinach (*Spinacia oleracea* L.)**
TURAN M., EKİNCİ M., KUL R., Kocaman A., Argin S., Zhirkova A. M., Perminova I., YILDIRIM E.
AGRONOMY-BASEL, vol.12, no.9, 2022 (SCI-Expanded)
- XVII. **Intercropping of Cauliflower with Lettuce Is More Effective for Sustainable Fertilizer Management and Minimizing Environmental Risks**
Turan M., Erenler S., Ekinci M., Yıldırım E., Argin S.
SUSTAINABILITY, vol.14, no.13, 2022 (SCI-Expanded)
- XVIII. **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, vol.33, no.2, pp.419-429, 2022 (SCI-Expanded)
- XIX. **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, vol.135, no.3, pp.517-529, 2022 (SCI-Expanded)
- XX. **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 (SCI-Expanded)
- XXI. **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 (SCI-Expanded)
- XXII. **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 (SCI-Expanded)
- XXIII. **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 (SCI-Expanded)
- XXIV. **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 (SCI-Expanded)
- XXV. **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 (SCI-Expanded)
- XXVI. **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, vol.21, no.3, pp.2297-2309, 2021 (SCI-Expanded)
- XXVII. **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 (SCI-Expanded)
- XXVIII. **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 (SCI-Expanded)
- XXIX. **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 (SCI-Expanded)

- XXX. **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 (SCI-Expanded)
- XXXI. **Nitric Oxide Enhances Salt Tolerance through Regulating Antioxidant Enzyme Activity and Nutrient Uptake in Pea**
Dadaşoğlu E., Ekinci M., Kul R., Shams M., Turan M., Yıldırım E.
LEGUME RESEARCH, vol.44, no.1, pp.41-45, 2021 (SCI-Expanded)
- XXXII. **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 (SCI-Expanded)
- XXXIII. **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 (SCI-Expanded)
- XXXIV. **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., AĞAR G., Kull R., YILDIRIM E.
PHYSIOLOGY AND MOLECULAR BIOLOGY OF PLANTS, vol.25, no.5, pp.1149-1161, 2019 (SCI-Expanded)
- XXXV. **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 (SCI-Expanded)
- XXXVI. **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 (SCI-Expanded)
- XXXVII. **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 (SCI-Expanded)
- XXXVIII. **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 (SCI-Expanded)
- XXXIX. **Nitric Oxide Alleviates Copper Toxicity in Germinating Seed and Seedling Growth of *Lactuca sativa* L.**
Shams M., YILDIRIM E., AĞAR G., ERCİŞLİ S., EKİNCİ M., DURSUN A., KUL R.
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.46, no.1, pp.167-172, 2018 (SCI-Expanded)
- XL. **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 (SCI-Expanded)
- XLI. **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 (SCI-Expanded)
- XLII. **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 (SCI-Expanded)
- XLIII. **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 (SCI-Expanded)

- XLIV. **Roles of glycine betaine in mitigating deleterious effect of salt stress on lettuce (*Lactuca sativa* L.)**
Yıldırım 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 (SCI-Expanded)
- XLV. **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 (SCI-Expanded)
- XLVI. **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 (SCI-Expanded)
- XLVII. **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 (SCI-Expanded)
- XLVIII. **Growth and Mineral Content of Cabbage Seedlings in 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 (SCI-Expanded)
- XLIX. **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 (SCI-Expanded)
- L. **EFFECTS OF NANOTECHNOLOGY LIQUID FERTILIZERS 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 (SCI-Expanded)
- LI. **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 (SCI-Expanded)
- LII. **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 (SCI-Expanded)
- LIII. **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 (SCI-Expanded)
- LIV. **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 (SCI-Expanded)
- LV. **CHARACTERIZATION OF BREEDING LINES OF COMMON BEAN AS REVEALED BY RAPD AND RELATIONSHIP WITH MORPHOLOGICAL TRAITS**
DURSUN A., HALILOĞLU K., EKİNCİ M.

- PAKISTAN JOURNAL OF BOTANY, vol.42, no.6, pp.3839-3845, 2010 (SCI-Expanded)
- LVI. **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.)**
DURSUN A., EKİNCİ M., DÖNMEZ M. F.
PAKISTAN JOURNAL OF BOTANY, vol.42, no.5, pp.3349-3356, 2010 (SCI-Expanded)
- LVII. **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., Dursun A., Mete E., Öztürk E., Ekinci M.
JOURNAL OF MEDICINAL FOOD, vol.13, no.1, pp.196-204, 2010 (SCI-Expanded)
- LVIII. **Effects of Boron Fertilizer on Tomato, Pepper, and Cucumber Yields and Chemical Composition**
DURSUN A., TURAN M., EKİNCİ M., GÜNEŞ A., ATAÖĞLU N., Esringue A., YILDIRIM E.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.41, no.13, pp.1576-1593, 2010 (SCI-Expanded)
- LIX. **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., DURSUN A.
PAKISTAN JOURNAL OF BOTANY, vol.41, no.4, pp.1891-1901, 2009 (SCI-Expanded)
- LX. **Yield and Chemical Composition of Brussels Sprout (*Brassica oleracea* L. *gemmifera*) as Affected by Boron Management**
TURAN M., Ataoglu N., Gunes A., ÖZTAŞ T., DURSUN A., EKİNCİ M., Ketterings Q. M., Huang Y. M.
HORTSCIENCE, vol.44, no.1, pp.176-182, 2009 (SCI-Expanded)
- LXI. **Chemical Contents of Fennel (*Foeniculum vulgare* var. *Dulce*) Grown North East Anatolian Region**
DURSUN A., EKİNCİ M.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.1, pp.644-648, 2009 (SCI-Expanded)
- LXII. **Effects of inoculation bacteria on chemical content, yield and growth in rocket (*Eruca vesicaria* subsp *sativa*)**
DURSUN A., EKİNCİ M., Doenmez M. F.
ASIAN JOURNAL OF CHEMISTRY, vol.20, no.4, pp.3197-3202, 2008 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effect of Drought Acclimation on Drought Stress Resistance in Okra Seedlings**
Torun Ü., YILDIRIM E., EKİNCİ M.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.16, no.3, 2023 (Peer-Reviewed Journal)
- II. **Water Deficit Affects Growth, Physiology and Some Quality Parameters of Cress**
KAVAK Y. S., TURAN M., EKİNCİ M., YILDIRIM E.
Erciyes Üniversitesi, vol.6, 2023 (Peer-Reviewed Journal)
- III. **The Effect of Biochar Applications at Different Doses on Soybean Seedlings Grown in Salty Conditions**
Severoğlu S., Yıldırım E., Ekinci M., Güllap M. K., Karabacak T., Yazıcı A., Aktaş H., Çerit N.
Turkish journal of range and forage science (Online), vol.4, no.1, pp.38-42, 2023 (Peer-Reviewed Journal)
- IV. **Tuzluluk tere (*Lepidium sativum* L.) çeşitlerinin çıkışını nasıl etkiler?**
EKİNCİ M., GÜNAYDIN T., GÜVEN E., ÖZTÜRK H. İ., YILDIRIM E.
Erciyes Üniversitesi, no.2, pp.38-43, 2022 (Peer-Reviewed Journal)
- V. **Effects of Different Growing Media on Growth Parameters of Zinnia (*Zinnia elegans*)**
Esringü A., Ekinci M., Turan M.
Yüzüncü Yıl Üniversitesi Ziraat Fakültesi Tarım Bilimleri Dergisi, vol.32, no.1, pp.175-185, 2022 (Scopus)
- VI. **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 (Peer-Reviewed Journal)

- VII. **Alleviation of the Germination Inhibitory Effect of Salt Stress in Pepper (*Capsicum annum* L.) Seeds by Serotonin**
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Memberships / Tasks in Scientific Organizations

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Metrics

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