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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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **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)
- II. **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)
- III. **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)

- IV. **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)
- V. **Biosynthesis of capsaicinoids in pungent peppers under salinity stress**
Shams M., Yuksel E. A., AĞAR G., EKİNCİ M., KUL R., Turan M., YILDIRIM E.
PHYSIOLOGIA PLANTARUM, vol.175, no.2, 2023 (SCI-Expanded)
- VI. **Determination of cadmium and/or drought stress effects on some plant phytohormone contents and hormone gene expressions in bean (Phaseolus vulgaris L)**
EKİNCİ M., YILDIRIM E., AĞAR G., Yuksel E. A., AYDIN M., ÖRS CIRIK S., KUL R.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.47, no.3, pp.402-411, 2023 (SCI-Expanded)
- VII. **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)
- VIII. **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)
- IX. **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, 2023 (SCI-Expanded)
- X. **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)
- XI. **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)
- XII. **Alleviation Mechanism of Melatonin in Chickpea (Cicer arietinum L.) under the Salt Stress Conditions**
Yildirim E., Dadaşoğlu E., Ekinci M., Turan M., Argin S.
Horticulturae, vol.8, no.11, pp.1-13, 2022 (SCI-Expanded)
- XIII. **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)
- XIV. **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)
- XV. **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)
- XVI. **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)
- XVII. **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)

- XVIII. **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)
- XIX. **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)
- XX. **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)
- XXI. **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)
- XXII. **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)
- XXIII. **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)
- XXIV. **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)
- XXV. **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)
- XXVI. **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)
- XXVII. **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)
- XXVIII. **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)
- XXIX. **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)
- XXX. **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)

- XXXI. **EFFECTS OF INTERCROPPING SYSTEM AND NITROGEN FERTILIZATION ON LAND EQUIVALENT RATIO, YIELD AND MINERAL CONTENT OF BROCCOLI**
YILDIRIM E., CİL B., EKİNCİ M., TURAN M., DURSUN A., GÜNEŞ A., KUL R., KİTİR N.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.19, no.3, pp.101-109, 2020 (SCI-Expanded)
- XXXII. **Nitric oxide mitigates salt stress effects of pepper seedlings by altering nutrient uptake, enzyme activity and osmolyte accumulation**
SHAMS M., EKİNCİ M., ÖRS CİRİK S., TURAN M., AĞAR G., KUL R., YILDIRIM E.
PHYSIOLOGY AND MOLECULAR BIOLOGY OF PLANTS, vol.25, no.5, pp.1149-1161, 2019 (SCI-Expanded)
- XXXIII. **Integrated Use of Nitrogen Fertilizer and Fish Manure: Effects on the Growth and Chemical Composition of Spinach**
EKİNCİ M., ATAMANALP M., TURAN M., ALAK G., KUL R., KİTİR N., YILDIRIM E.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.50, pp.1580-1590, 2019 (SCI-Expanded)
- XXXIV. **Effects of individual and combined effects of salinity and drought on physiological, nutritional and biochemical properties of cabbage (*Brassica oleracea* var. *capitata*)**
ŞAHİN Ü., EKİNCİ M., ÖRS S., TURAN M., YILDIZ S., YILDIRIM E.
SCIENTIA HORTICULTURAE, vol.240, pp.196-204, 2018 (SCI-Expanded)
- XXXV. **Effects of Bacteria and Methylamine on Yield and Plant Growth of Squash under Water Stress**
EKİNCİ M., ÖRS CİRİK S., YILDIRIM E., ŞAHİN Ü., DURSUN A., KOTAN R., TURAN M., DEMİR İ.
HORTSCIENCE, vol.53, no.9, 2018 (SCI-Expanded)
- XXXVI. **Mineral Content of Cilantro in the Condition of Combined Drought and Salt Stress**
ÖRS CİRİK S., EKİNCİ M., YILDIRIM E., TURAN M., ŞAHİN Ü., YILDIZ H., DURSUN A.
HORTSCIENCE, vol.53, no.9, 2018 (SCI-Expanded)
- XXXVII. **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)
- XXXVIII. **Changes in gas exchange capacity and selected physiological properties of squash seedlings (*Cucurbita pepo* L.) under well-watered and drought stress conditions**
ÖRS S., EKİNCİ M., YILDIRIM E., ŞAHİN Ü.
ARCHIVES OF AGRONOMY AND SOIL SCIENCE, vol.62, no.12, pp.1700-1710, 2016 (SCI-Expanded)
- XXXIX. **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)
- XL. **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)
- XLI. **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., KARAGÖZ F., DONMEZ M. F., KİTİR N.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.47, no.19, pp.2245-2260, 2016 (SCI-Expanded)
- XLII. **Roles of glycine betaine in mitigating deleterious effect of salt stress on lettuce (*Lactuca sativa* L.)**
YILDIRIM E., EKİNCİ 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)
- XLIII. **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., ÖRS S.
HORTSCIENCE, vol.50, no.9, pp.1379-1386, 2015 (SCI-Expanded)
- XLIV. **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)

- XLV. **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)
- XLVI. **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)
- XLVII. **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)
- XLVIII. **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)
- XLIX. **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)
- L. **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)
- LI. **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)
- LII. **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)
- LIII. **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)
- LIV. **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)
- LV. **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)
- LVI. **Effects of Boron Fertilizer on Tomato, Pepper, and Cucumber Yields and Chemical Composition**
DURSUN A., TURAN M., EKİNCİ M., GÜNEŞ A., ATAÖĞLU N., ESRİNGÜ A., YILDIRIM E.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.41, no.13, pp.1576-1593, 2010 (SCI-Expanded)

- LVII. **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)
- LVIII. **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)
- LIX. **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)
- LX. **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**
ARAZ O., YILDIRIM E., EKİNCİ M.
Journal of Agricultural Production, vol.2, no.2, pp.48-54, 2021 (Peer-Reviewed Journal)
- VIII. **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.
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Memberships / Tasks in Scientific Organizations

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