



**DR. ÖĞR. EMRAH RAMAZANOĞLU
ÜYESİ**

Kişisel Bilgiler

Eposta: ramazanoglu@harran.edu.tr
Birimi : Toprak Bilimi ve Bitki Besleme
Dahili : -

Makaleler (YOKSIS)

- Biochar and Rhizobium Applications: A Promising Synergy for Improved Soybean Growth and Rhizosphere Microbial Activities**
SARIOĞLU ALİ,ALMACA AHMET,DOĞAN KEMAL,RAMAZANOĞLU EMRAH
ISPEC journal of agricultural sciences (Online),
- Biochar applications and enzyme activity, carbon dioxide emission, and carbon sequestration in a calcareous soil**
SAKİN ERDAL,YANARDAĞ İBRAHİM HALİL,RAMAZANOĞLU EMRAH,Dari Biswanath,Sihi Debjani
Journal of Plant Nutrition,<https://doi.org/10.1080/01904167.2024.2354215>
- Comparison of Biological Indicators of Soil Quality of Horticultural Crops Based on No-tillage and Non-synthetic Systems**
ÇELİK AHMET,KILIÇ MİRAÇ,SAKİN ERDAL,RAMAZANOĞLU EMRAH,BELLİTÜRK KORKMAZ
Erwerbs-Obstbau,<http://dx.doi.org/10.1007/s10341-023-00976-8>
- Cottonseed meal improved, nutrient uptake, biochemical attributes of cotton (Gossypium hirsutum L.) and activities of soil enzymes on saline soil**
RAMAZANOĞLU EMRAH,CUN SUAT,CEVHERİ CEVHER İLHAN,BEYYAVAŞ VEDAT,SAKİN ERDAL
Journal of Elementology,<https://doi.org/10.5601/jelem.2024.29.2.3332>
- Determination and Mapping of the Relationship between Potassium and Ammonium of Calcareous Soils with Different Moisture Content**
RAMAZANOĞLU EMRAH
International Journal of Scientific and Technological Research,<https://doi.org/10.7176/jstr/5-7-03>
- Determination of Erodibility (USLE-K) Status of Suruc Plain Soils Before Transition to Irrigated Agriculture within the Scope of Southeastern Anatolia Project**
ÖZTÜRKMEN ALİ RIZA,RAMAZANOĞLU EMRAH,TOKMAKÇI SÜMEYYE
International Journal of Agriculture Environment and Food Sciences,<http://dx.doi.org/10.31015/jaefs.2021.2.13>
- EFFECT OF INTERCROPPING ON SOIL PHYSICAL AND CHEMICAL PROPERTIES IN AN OLIVE ORCHARD**

- 7 ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ALMACA AHMET, ÇAKMAKLI MURAT
Applied Ecology and Environmental Research, http://dx.doi.org/10.15666/aeer/1806_77837793
- 8 **Effects of Arbuscular Mycorrhizal Fungi (AMF) and Biochar on Cotton Plants: A Comprehensive Study**
RAMAZANOĞLU EMRAH, YANARDAĞ İBRAHİM HALİL, SAKİN ERDAL, BEYYAVAŞ VEDAT, CEVHERİ CEVHER İLHAN, CUN SUAT, YANARDAĞ ASUMAN
Journal of Soil Science and Plant Nutrition, <https://doi.org/10.1007/s42729-025-02350-x>
- 9 **Effects of Biochar Application as a Carbon Substrate on Cotton Plant Growth and Some Soil Enzymes**
RAMAZANOĞLU EMRAH
ISPEC journal of agricultural sciences (Online),
- 10 **Effects of Different Biochar Amendments on Soil Enzyme Activities and Carbondioxide Emission**
SAKİN ERDAL, RAMAZANOĞLU EMRAH, SEYREK ALİ
Communications in Soil Science and Plant Analysis, <http://dx.doi.org/10.1080/00103624.2021.1971694>
- 11 **Effects of different fertilizers on some soil enzymes activity and chlorophyll contents of two cotton (*G. hirsutum* L.) varieties grown in a saline and non-saline soil**
CEVHERİ CEVHER İLHAN, SAKİN ERDAL, RAMAZANOĞLU EMRAH
Journal of Plant Nutrition, <http://dx.doi.org/10.1080/01904167.2021.1949467>
- 12 **Effects of Different Land Use on Some Soil Properties in Adıyaman Province**
ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ÇELİK AHMET, ARSLAN MEHMET
European Journal of Science and Technology, <http://dx.doi.org/10.31590/ejosat.941180>
- 13 **Effects of farmyard manure and chemical fertilizer application rates on soil biology, cotton and fiber yield**
RAMAZANOĞLU EMRAH, BEYYAVAŞ VEDAT, CEVHERİ CEVHER İLHAN, SAKİN ERDAL, YILMAZ SEVIN NUR
Notulae Botanicae Horti Agrobotanici Cluj-Napoca, <https://doi.org/10.15835/nbha52313838>
- 14 **Effects of vermicompost application on plant growth and soil enzyme activity in wheat (*Triticum aestivum* L.) monitored by thermal imaging**
RAMAZANOĞLU EMRAH
Cogent Food & Agriculture, <https://doi.org/10.1080/23311932.2024.2373872>
- 15 **Enzyme activities and heavy metal interactions in calcareous soils under different land uses**
SAKİN ERDAL, YANARDAĞ İBRAHİM HALİL, RAMAZANOĞLU EMRAH, YALÇIN HAMZA
International Journal of Phytoremediation, <http://dx.doi.org/10.1080/15226514.2023.2238818>
- 16 **Farklı Sulama Yöntemlerinin Bazı Pamuk (*Gossypium hirsutum* L.) Çeşitlerinde Yağ Oranı ve Yağ Asitleri Oluşumuna Etkileri**
CUN SUAT, BEYYAVAŞ VEDAT, RAMAZANOĞLU EMRAH
ISPEC journal of agricultural sciences (Online),
- 17 **Glycine betaine application improved seed cotton yield and economic returns under deficit irrigation**
RAMAZANOĞLU EMRAH, KILINÇOĞLU NİMET, BEYYAVAŞ VEDAT, CEVHERİ CEVHER İLHAN, SAKİN ERDAL, ÇELİK AHMET
Journal of King Saud University - Science, <https://doi.org/10.1016/j.jksus.2024.103445>

- 18 Harran Ovası Yaygın Toprak Serilerinin Fiziksel, Kimyasal ve Morfolojik Özellikleri**
ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ÇAKMAKLI MURAT, ÇAKMAKLI EDA
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, <http://dx.doi.org/10.17798/bitlisfen.801018>
- 19 Harran Ovası Yaygın Toprak Serilerinin Su Tutma Eğrilerinin Belirlenmesi**
ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ÇAKMAKLI MURAT, ÇAKMAKLI EDA
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, <http://dx.doi.org/10.17798/bitlisfen.877500>
- 20 Interactive effects of soil salinity and nitrogen fertilizer types on nitrous oxide and ammonia fluxes**
RAMAZANOĞLU EMRAH, ALMARIE VASAN, SUZER MEHMET HADİ, Shan Jun, Wei Zhijun, ÇULLU MEHMET ALİ, Bol Roland, ŞENBAYRAM MEHMET
Geoderma Regional, <https://doi.org/10.1016/j.geodrs.2024.e00831>
- 21 Investigation of Suitable Osmolytes for Enhancing Cotton Plant Adaptation to Drought Scenarios and Improving Water Use Efficiency**
BEYYAVAŞ VEDAT, AKIN SABRİ, CEVHERİ CEVHER İLHAN, RAMAZANOĞLU EMRAH, CUN SUAT
Journal of Crop Health, <https://doi.org/10.1007/s10343-024-01022-7>
- 22 Physiological and Biochemical Responses of Cotton (*Gossypium hirsutum* L.) to Manure and Chemical Fertilizer on Saline and Non-saline Soils**
KILINÇOĞLU NİMET, CEVHERİ CEVHER İLHAN, RAMAZANOĞLU EMRAH, BEYYAVAŞ VEDAT, SAKİN ERDAL, KARAMAN AİSE
Journal of Soil Science and Plant Nutrition, <https://doi.org/10.1007/s42729-024-02156-3>
- 23 Responses of some soil enzymes and cotton plant to foliar application of ferrous sulfate in a calcareous alkaline soil**
BEYYAVAŞ VEDAT, RAMAZANOĞLU EMRAH, SAKİN ERDAL, CEVHERİ CEVHER İLHAN, SEYREK ALİ
Journal of Plant Nutrition, <http://dx.doi.org/10.1080/01904167.2023.2205878>
- 24 Şanlıurfa İli Suruç İlçesi Topraklarının Bazı Özellikleri ve Bitki Besin Elementi Kapsamlarının Belirlenmesi**
ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ÇİÇEK İSMAİL CİHAN
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, <http://dx.doi.org/10.17798/bitlisfen.774004>
- 25 Şanlıurfa ili Suruç Ovası topraklarının bazı fiziksel özelliklerinin belirlenmesi**
ÖZTÜRKMEN ALİ RIZA, RAMAZANOĞLU EMRAH, ÇİÇEK İSMAİL CİHAN
Akademik Ziraat Dergisi, <http://dx.doi.org/10.29278/azd.770614>
- 26 Şanlıurfa'da Yaygın Ana Materyaller Üzerinde Oluşan Toprakların Morfolojik, Fiziksel ve Kimyasal Özellikleri, Sınıflandırılması ve Adli Uygumalar İçin Değerlendirilmesi**
İNCİ YÜSRA, GÜNDOĞAN RECEP, BİLGİLİ ALİ VOLKAN, RAMAZANOĞLU EMRAH
ISPEC journal of agricultural sciences (Online),
- 27 The effect of arbuscular mycorrhizal fungi on biological activity and biochemical properties of soil under vetch growing conditions in calcareous soils**
BURAK KADER, YANARDAĞ İBRAHİM HALİL, Gomez-Lopez Maria Dolores, FAZ ANGEL, YALÇIN HAMZA, SAKİN ERDAL, RAMAZANOĞLU EMRAH, ORAK AYSEL BARS, YANARDAĞ ASUMAN
Heliyon, <https://doi.org/10.1016/j.heliyon.2024.e24820>

- 28 **The Impact of Different Fertilizers on Physiological and Biochemical Attributes of Soybean Plants Grown in Saline and Non-Saline Soils**
KILINÇOĞLU NİMET,KARAMAN AİSE,RAMAZANOĞLU EMRAH,BEYYAVAŞ VEDAT,CEVHERİ
CEVHER İLHAN,SAKİN ERDAL
Gesunde Pflanzen,<http://dx.doi.org/10.1007/s10343-023-00862-z>
- 29 **Variations in physiological and yield-related attributes of safflower (carthamus tinctorius L.) varieties grown under irrigated and rainfed environments**
BEYYAVAŞ VEDAT,RAMAZANOĞLU EMRAH,SAKİN ERDAL,CEVHERİ CEVHER İLHAN,DOĞAN
LEYLA
Journal of Plant Nutrition,<https://doi.org/10.1080/01904167.2024.2380487>

Bildiriler (YOKSIS)

- 1 Comparison of CO2 Emissions from Different Orchard Soils and Cotton-Cultivated Agricultural Land**
RAMAZANOĞLU EMRAH
3. Bilisel International Harput Scientific Researches Congress ,
- 2 Comparison Of Multiple Elements Analysis Methods (Mehlich III And Ammonium Bicarbonate–Dtpa) With Routine Soil Tests in Kahramanmaraş**
RAMAZANOĞLU EMRAH,DİKİCİ HÜSEYİN,DEMİR ÖMER FARUK,ŞİMŞEK
ABDURRAHMAN,YILMAZ CAFER HAKAN
ICAFOP ,
- 3 Dehydrogenase enzyme activity of soil under different fruit trees in arid and semi-arid region**
SAKİN ERDAL,RAMAZANOĞLU EMRAH,BİLGİLİ ALİ VOLKAN,YILDIRIM ÖMÜR AYBİKE,SEYREK
ALİ,SAKİN ELİF DİDEM
I International Gobeklitepe Agriculture Congress ,
- 4 Determination of Soil Enzyme Activities in Agricultural Lands Affected by Water Discharged from an Industrial Wastewater Treatment Plant**
RAMAZANOĞLU EMRAH
3. Bilisel International Ahlat Scientific Researches Congress ,
- 5 Determination of total element concentrations of agricultural soils related to distance away from Mardin Mazıdağı phosphate deposits and phosphate processing facilities**
SAKİN ERDAL,RAMAZANOĞLU EMRAH,BİLGİLİ ALİ VOLKAN,ÇULLU MEHMET ALİ,YILDIRIM
ÖMÜR AYBİKE
I International Gobeklitepe Agriculture Congress ,
- 6 Effect of Biochar on Boron Uptake of Cotton Plant**
CUN SUAT,RAMAZANOĞLU EMRAH,BEYYAVAŞ VEDAT,SAKİN ERDAL
2. International Anatolian Scientific Research Congress ,
- 7 Effect of Biochar on Nitrogen Uptake of Cotton Plant**
CUN Suat,RAMAZANOĞLU EMRAH,BEYYAVAŞ VEDAT,SAKİN ERDAL
2. International Anatolian Scientific Research Congress ,
- 8 Effect of Potassium Application on the Uptake of Some Agronomic and Macro Plant Nutrients of the Corn Plant (Zea mays L.)**
FIRAT ZEMZEM,RAMAZANOĞLU EMRAH

- 8 V. International Conference on Global Practice of Multidisciplinary Scientific Studies ,
- 9 **Effect of Zinc Fertilizer Applied at Different Rates on the Growth and Nitrogen Uptake of Pepper (*Capsicum annuum* L.) Plants in Calcareous and Alkaline Soil**
FIRAT ZEMZEM, RAMAZANOĞLU EMRAH
V. International Conference on Global Practice of Multidisciplinary Scientific Studies ,
- 10 **Effects of Different Foliar Phosphorus Fertilization Rates on Growth Parameters of Corn (*Zea mays* L.) and Soil Alkaline Phosphatase Enzyme Activity**
RAMAZANOĞLU EMRAH
6. International Black Sea Modern Scientific Research Congress ,
- 11 **Effects of Different Nitrogen-Based Fertilizers on Dehydrogenase Enzyme Activity in Saline and Non-Saline Soils: Incubation Study**
RAMAZANOĞLU EMRAH
3. Bilisel International Ahlat Scientific Researches Congress ,
- 12 **Investigation of Morphological, Physical and Chemical Properties and Classification of Soils Formed on Common Parent Materials in Şanlıurfa for Forensic Applications**
İNCİ YÜSRA, GÜNDOĞAN RECEP, BİLGİLİ ALİ VOLKAN, RAMAZANOĞLU EMRAH
I International Gobeklitepe Agriculture Congress ,
- 13 **Map Of Land Use With Multi-Time Satellite Images, Geographical Information Systems And Farmer Recording System Analysis**
YILDIRIM ÖMÜR AYBIKE, ÇULLU MEHMET ALİ, BİLGİLİ ALİ VOLKAN, RAMAZANOĞLU EMRAH
I International Gobeklitepe Agriculture Congress ,
- 14 **Mısır Bitki Biyoması ile Biyoçarın Toprakta Karbondioksit (CO₂) Emisyonuna Etkisi**
SAKİN ERDAL, RAMAZANOĞLU EMRAH, SAKİN ELİF DİDEM
2. ULUSLARARASI MARDİN ARTUKLU B İLİMSEL ARAŞTIRMALAR KONGRESİ ,
- 15 **Soil formation, Classification and Mapping of Soils of Catchment of Topçu Creek**
KARAKUŞ NECMETTİN, GÜNDOĞAN RECEP, SALTALI KADİR, RAMAZANOĞLU EMRAH
ICAFOP ,
- 16 **Some Properties and the SEM Image of the Mardin Mazıdağı Apatite Mineral**
RAMAZANOĞLU EMRAH
6. International Black Sea Modern Scientific Research Congress ,
- 17 **The Effect of Apatite Mineral Applied to Acidic Soils on CO₂ Emissions**
RAMAZANOĞLU EMRAH
3. Bilisel International Çatalhöyük Scientific Researches Congress ,
- 18 **The Effect of Gytja Application on the Growth of Onion Plants and Certain Soil Properties in Lead-Contaminated Soil**
RAMAZANOĞLU EMRAH
4. Bilisel International Truva Scientific Researches and Innovation Congress ,
- 19 **The Effect of Zinc Fertilizer Application on Nutrient Element Concentrations and Oxidative Stress in Pepper (*Capsicum annuum* L.) Plants**
RAMAZANOĞLU EMRAH

- 19 3. Bilisel International Harput Scientific Researches Congress ,
- 20 **The Effects of Gytija Applied to Soils with Different pH Levels on Some soil Enzyme Activities and Mineral Nitrogen Contents**
RAMAZANOĞLU EMRAH
4. Bilisel International Truva Scientific Researches and Innovation Congress ,
- 21 **The Effects of Polysaccharide and Disaccharide Carbon Sources on Certain Biochemical Properties of Soils**
RAMAZANOĞLU EMRAH
3. Bilisel International Çatalhöyük Scientific Researches Congress ,
- 22 **Urease Enzymes Activity of Soils Grown by Some Fruit Trees in Harran Plain**
SAKİN ERDAL,RAMAZANOĞLU EMRAH,SAKİN ELİF DİDEM,AK BEKİR EROL,SEYREK ALİ
I International Gobeklitepe Agriculture Congress ,