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### Kişisel Bilgiler

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**Birim:** Toprak Bilimi ve Bitki Besleme

**Dahili:** 3712

### Makaleler (YOKSIS)

#### 1 An integrated framework to identify and map gullies in a Mediterranean region of Turkey

KILIÇ MİRAC, GÜNDÖĞAN RECEP, GÜNAL HİKMET, BUDAK MESUT

Geocarto International, <http://dx.doi.org/10.1080/10106049.2022.2071478>

#### 2 Application of GeoWEPP for Determining Sediment Yield and Runoff in the Orcan Creek Watershed in Kahramanmaraş Turkey

YÜKSEL ALAADDİN, AKAY ABDULLAH EMİN, GÜNDÖĞAN RECEP, REİS MAHMUT, ÇETİNER MUZAFFER

Sensors, <http://www.mdpi.com/1424-8220/8/2/1222>

#### 3 Comparision of XRF and ICP-OES methods to determine total element concentrations of soils formed on different parent materials in the Sanlıurfa province of Turkey

İNCİ YÜSRA, BİLGİLİ ALİ VOLCAN, GÜNDÖĞAN RECEP, KADIOĞLU YUSUF KAĞAN

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#### 4 Comparison of Recent Remote Sensing Data Using an Artificial Neural Network to Predict Soil Moisture by Focusing on Radiometric Indices

KILIÇ MİRAC, GÜNDÖĞAN RECEP

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#### 5 Comparison of two different ophiolite districts in terms of some soil physical properties of grounds

YAKUPOĞLU TUĞRUL, RIZAOĞLU TAMER, DİNDAROĞLU TURGAY, SESVEREN SERTAN, KARA ZEKERİYA, GÜNDÖĞAN RECEP

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- 7 ACEMİOĞLU BİLAL,ŞAMİL ALİ,ALMA MEHMET HAKKI,GÜNDÖĞAN RECEP**  
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- 8 Determination of spatial distribution of topsoil organic carbon stock using geostatistical technique in a karst ecosystem**  
DİNDAROĞLU TURGAY,GÜNDÖĞAN RECEP,KARAÖZ MUSTAFA ÖMER  
International Journal of Global Warming,<http://www.inderscience.com/link.php?id=103726>
- 9 Drought Monitoring on Google Earth Engine with Remote Sensing: A Case Study of Şanlıurfa**  
KILIÇ MİRAC, GÜNAL HİKMET, GÜNDÖĞAN RECEP  
Levantine Journal of Applied Sciences,<http://dx.doi.org/10.56917/ljoas.13>
- 10 Effects of land conversion from native shrub to pistachio orchard on soil erodibility in an arid region**  
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- 11 Farklı ana materyal üzerinde oluşmuş toprakların adli bilim için VNIRS tekniği ile spektral karakterizasyonu ve özelliklerinin tahmin edilmesi**  
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- 12 FARKLI DOZDAKİ KATI VE SIVI HAYVAN GÜBRESİ UYGULAMALARININ BUĞDAY GELİŞİMİNE ETKİSİNİN BİTKİ İNDEKSLERİ İLE BELİRLENMESİ**  
GÜNDÖĞAN RECEP, Günal Elif, ŞENBAYRAM MEHMET, KILIÇ ORHAN METE, Gökmen VEYSEL  
Euroasia Journal of Mathematics, Engineering, Natural & Medical Sciences,<https://www.euroasiajournal.org/DergiTamDetay.aspx?ID=919&Detay=Ozet>
- 13 Farklı kaynaklardan üretilmiş sayısal yükseklik modelleri kullanılarak oyuntu erozyonunun bazı topografik karakteristiklerinin belirlenmesi**  
AZAMI MİRWAİS,GÜNDÖĞAN RECEP,YAKUPOĞLU TUĞRUL  
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- 14 Influence of site on sapwood and heartwood ratios of Turkish calabrian pine**  
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- 15 LAND SUITABILITY EVALUATION FOR REDUCING SOIL LOSSES IN KAHRAMANMARAS TURKEY**  
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- 16 Multispectral UAV and satellite images for digital soil modeling with gradient descent boosting and artificial neural network**  
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- 17 Narlı ovası topraklarının ağır metal kapsamı üzerine çimento fabrikası baca tozlarının etkileri**  
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- 17** Toprak Su Dergisi,<http://dergipark.gov.tr/topraksu>
- 18** PREDICTING OF SOIL STRUCTURAL STABILITYWITH PEDOTRANSFER FUNCTIONS IN A PILOT AREA KAHRAMANMARAS TURKEY  
YAKUPOĞLU TUĞRUL,GÜNDÖĞAN RECEP  
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- 19** Relationship between site index and several mechanical properties of Turkish calabrian pine *Pinus brutia* Ten  
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- 20** Relationship between site index and some physical properties of calabrian pine  
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- 21** Soil degradation in salty areas of Mid Anatolia region Turkey  
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- 22** Soil NO<sub>3</sub>- level and O<sub>2</sub> availability are key factors in controlling N<sub>2</sub>O reduction to N<sub>2</sub> following long-term liming of an acidic sandy soil  
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- 23** Sanlıurfa'da Yaygın Ana Materyaller Üzerinde Oluşan Toprakların Morfolojik, Fiziksel ve Kimyasal Özellikleri, Sınıflandırılması ve Adli Uygumalar İçin Değerlendirilmesi  
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- 24** Temporal Variation of Soil Moisture Under Alley Cropping System in Pistachio in Semi arid Region of Turkey  
Gundogan Recep , Merdun Hasan , Demirkiran Ali Riza , Hall Nigel , Agturm Resul , Erol Adem , Ersahin Sabit  
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- 25** The effect of traditional and reduced tillage systems on the sediment yield of plots constructed in the Mediterranean climate zone caused by natural rainfall  
YAKUPOĞLU TUĞRUL, DİNDAROĞLU TURGAY, AKAY ABDULLAH EMİN, KUŞVURAN KADİR, ALMA VEYSEL, GÜNDÖĞAN RECEP  
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- 26** THE EFFECTS OF ARTIFICIAL DRAINAGE ON SOIL CHARACTERISTICS OF A PEATLAND ECOSYSTEM IN SOUTHEAST TURKEY  
GÜNDÖĞAN RECEP,HALL NIGEL,DEMİRKIRAN ALİ RIZA,AYDEMİR SALİH,KORKMAZ HÜSEYİN  
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- 27** The Effects of land use on properties of soils developed over ophiolites in Turkey  
GÜNDÖĞAN RECEP,Özyurt Hande,AKAY ABDULLAH EMİN  
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Gökmen VEYSEL, Rodrigo-Comino Jesus, Gyasi-Agyei Yeboah, Cerdar Artemi  
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- 29 **Toprak Özelliklerinin Mekânsal Değişim Desenlerinin Jeoistatistiksel Yöntemlerle Belirlenmesi**  
HAKAN BAŞBOZKURT, ÖZTAŞ TAŞKIN, KARAİBRAHİMOĞLU ADNAN, GÜNDÖĞAN RECEP, AŞİR GENÇ  
Atatürk Üniversitesi Ziraat Fakültesi dergisi,
- 30 **Toprakların Agregat Stabilitesi Değerlerinin Yapay Sinir Ağları ile Tahminlenmesi**  
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Türkiye Tarımsal Araştırmalar Dergisi,
- 31 **Topraktan İzole Edilen Bacillus Türlerinin Tanımlanması ve Bakteriosin Üretimlerinin Belirlenmesi**  
TOPÇAL FADİME, DIĞRAK METİN, GÜNDÖĞAN RECEP  
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- 32 **Using ASTER Imagery in Land Use cover Classification of Eastern Mediterranean Landscapes According to CORINE Land Cover Project**  
Yüksel Alaaddin, Akay Abdullah E., Gundogan Recep  
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- 33 **Using the Remote Sensing and GIS Technology for Erosion Risk Mapping of Kartalkaya Dam Watershed in Kahramanmaraş Turkey**  
YÜKSEL ALAADDİN, GÜNDÖĞAN RECEP, AKAY ABDULLAH EMİN  
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- Bildiriler (YOKSIS)**
- 1 **CALCULATION OF USLE-LS FACTOR USING UAV AND SATELLITE IMAGE IN TOPÇU MICRO-BASIN**  
GÜNDÖĞAN RECEP, DİNDAROĞLU TURGAY, YAKUPOĞLU TUĞRUL, KUŞVURAN KADİR  
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  - 2 **Changes in some soil properties under different soil management practices at the end of the first harvest**  
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  - 3 **Determination of Land Surface Model, Some Physiographic and Hydrological Features by Using Unmanned Aerial Vehicles in Micro Catchment of Topçu Creek in Mediteranean Region, Turkey**  
DİNDAROĞLU TURGAY, GÜNDÖĞAN RECEP, YAKUPOĞLU TUĞRUL  
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  - 4 **Determination of the actual land use pattern using unmanned aerial vehicles and multispectral camera**  
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- 4** 4th International Workshop on Geoinformation Science: GeoAdvances 2017 , <https://www.int-arch-photogramm-remote-sens-spatial-inf-sci.net/XLII-4-W6/51/2017/>
- 5 Determination of the Soil Physical and Chemical Properties via Using Unmanned Aerial Vehicles Equipped Multispectral Camera**  
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- 6 Effect of land use on chemical properties of soil of riparian zone of Andırın river Kahramanmaraş Turkey**  
DİNDAROĞLU TURGAY,SİRWAN HAMAXAN RAHİM,GÜNDÖĞAN RECEP,BİLİR BEDRİYE,YAKUPOĞLU TUĞRUL  
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- 8 Effects of Different Soil Tillage Systems on Some Soil Characteristics of Parcels Under Fallow and Different Crops**  
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- 9 Effects of Parent material on Karst Forest Landscape**  
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- 10 Generation and assessment of high resolution digital surface model by using unmanned air vehicle based multicopter**  
GÜLCİ SERCAN,DİNDAROĞLU TURGAY,GÜNDÖĞAN RECEP  
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- 11 Geodesign Framework as a Collaborative Method for the Master Plan of Harran University Campus**  
ERNST FRED BARIŞ,MEMDUHOĞLU ABDULKADİR,ŞENOL HALİL İBRAHİM,YILMAZ MEHMET,ULUKAVAK MUSTAFA,ÇULLU MEHMET ALİ,GÜNDÖĞAN RECEP,AKASLAN DURSUN,ERDOĞAN SAFFET  
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- 12 Havzalarda Arıcılık Potansiyelinin Belirlenmesinde İHA (İnsansız Hava Aracı) Kullanımı ve Sayısal Veri Üretimi**  
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- 13 III. ULUSLARARASI BOZOK SEMPOZYUMU**  
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- 14 Modeling And Mapping of Distance-Depended Variability of Soil Micro Elements In Ormanardı Research Area of Bingol University**  
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- 15 Monitoring and estimation of soil losses from ephemeral gully erosion in Mediterranean region using low altitude unmanned aerial vehicles**  
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- 16 Soil Quality of Lands converted to Pistachio and Vineyard Plantations in Mediterranean Region**  
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- 17 The classification of vegetation cover and land use land cover in karst areas by using SPOT 6 Images**  
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- 18 The effect of ophiolitic bedrock on chemical composition of soils A case study in east mediterranean region in Turkey**  
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- 19 Using high-resolution digital elevation model for computer-aided forest road design**  
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- 20 Using the WEPP model to predict sediment yield in a sample watershed in Kahramanmaras region**  
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