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Kişisel Bilgiler

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Birimi : Fitopatoloji

Dahili : 3740

Makaleler (YOKSIS)

- 1 110R Anacı Üzerine Aşılı Şiraz Üzüm Vitis Vinifera L Çeşidinin NaCl ve Prolin Uygulamalarına Karşı Fizyolojik ve Biyokimyasal Tepkileri**
ÖZDEN MUSTAFA, DİKİLİTAŞ MURAT, GÜRSÖZ SADETTİN, AK BEKİR EROL
Harran Üniversitesi Ziraat Fakültesi Dergisi,
- 2 2020 Yılında Tarım Hedef Ne**
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- 3 A Novel irrigation system Water Pillow with mulching Effect for the Control of Weeds in Soybean Plants of Arid and Semi Arid Regions**
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Pakistan Journal of Biological Sciences,
- 4 A molecular based fast method to determine the extent of DNA damages in higher plants and fungi**
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New Disease Reports, DOI: 10.1002/ndr2.12100
- 6 A novel method of measuring oxidative stress of pepper Capsicum annum var Charlee infected with tobaccomosaic virus**
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Journal of Applied Biosciences,
- 7 Adıyaman ilinde Septoria Leke Hastalığının [Zymoseptoria tritici (Desm. Quaedvlieg & Crous)] çıkışı zamanı üzerinde iklim faktörlerinin etkisinin belirlenmesi**

- 7 Kılınç Nevzat, DİKİLİTAŞ MURAT, Tohumcu Ela
Harran Tarım ve Gıda Bilimleri Dergisi,<http://dx.doi.org/10.29050/harranziraat.895013>
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American Journal of Plant Sciences,
- 10 **Antigenotoxic and antioxidant potentials of newly derivatized compound naringenin oxime relative to naringenin on human mononuclear cells**
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Applied Ecology and Environmental Research,http://dx.doi.org/10.15666/aeer/1904_26492666
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Harran Tarım ve Gıda Bilimleri Dergisi,[10.29050/harranziraat.1036313](http://dx.doi.org/10.29050/harranziraat.1036313)
- 17 **Biochemical and Molecular Tolerance of Carpobrotus acinaciformis L. Halophyte Plants Exposed to High Level of NaCl Stress**
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Biocatalysis and Agricultural Biotechnology,<http://dx.doi.org/10.1016/j.bcab.2021.102009>
- 20 **Bitkilerde kalite ve kantite kaybına neden olan *Alternaria alternata*'ya karşı bazı fungusitlerin in vitro etkinlikleri**
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Harran Tarım ve Gıda Bilimleri Dergisi,<http://dx.doi.org/10.29050/harranziraat.1325585>
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Journal of Phytopathology,<http://dx.doi.org/10.1111/jph.13036>
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PAKISTAN JOURNAL OF BOTANY,
- 25 **Comparison of two halophyte species (*Salsola soda* and *Portulaca oleracea*) for salt removal potential under different soil salinity conditions**
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Turkish Journal of Agriculture and Forestry,
- 26 **Comparison of two halophyte species (*Salsola soda* and *Portulaca oleracea*)for salt removal potential under different soil salinity conditions**
KARAKAŞ DİKİLİTAŞ SEMA,ÇULLU MEHMET ALİ,DİKİLİTAŞ MURAT
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY,<http://online.journals.tubitak.gov.tr/openDoiPdf.htm?mKodu=tar-1611-82>
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Asian Pacific Journal of Tropical Biomedicine,
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Life,<http://dx.doi.org/10.3390/life14050648>
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Harran Tarım ve Gıda Bilimleri Dergisi,<http://dx.doi.org/10.29050/harranziraat.905113>
- 31 **Dimethoate induced oxidative stress and DNA damage in Oncorhynchus mykiss**
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SCIENTIA HORTICULTURAE,
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Harran Tarım ve Gıda Bilimleri Dergisi,[10.29050/harranziraat.474638](http://dx.doi.org/10.29050/harranziraat.474638)
- 36 **Exogenous application of mannitol and thiourea regulates plant growth and oxidative stress responses in salt stressed maize Zea mays L**
KAYA CENGİZ,SÖNMEZ OSMAN,AYDEMİR SALİH,ASHRAF MUHAMMED,DİKİLİTAŞ MURAT
JOURNAL OF PLANT INTERACTIONS,
- 37 **Extracellular Protease Activity and Glucose Production in Isolates of Net Blotch Pathogens Differing in Virulence**
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Zemdirbyste-Agriculture,http://www.zemdirbyste-agriculture.lt/1051_str12/

- 38 **Extracellular protease activity and glucose production in isolates of net blotch pathogens differing in virulence**
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Zemdirbyste-Agriculture,
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Harran Tarım ve Gıda Bilimleri Dergisi, Ol: 10.29050/harranziraat.1326265
- 40 **Fethiye Yöresi Domates Seralarında Bitki Hastalıklarıyla Entegre Mücadelenin Durumu Ve Uygulama Olanasının Araştırılması**
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Australasian Plant Disease Notes, 10.1007/s13314-022-00470-2
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Australasian Plant Disease Notes, <https://doi.org/10.1007/s13314-022-00486-8>
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Australasian Plant Disease Notes, <http://dx.doi.org/10.1007/s13314-021-00441-z>
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New Disease Reports, <http://www.ndrs.org.uk/article.php?id=038004>
- 45 **First report of a 'xxCandidatus Phytoplasma solani'xx-related strain (16SrXII-A subgroup) associated with pistachio leaf scorch disease in Turkey**
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New Disease Reports, <http://www.ndrs.org.uk/article.php?id=038004>
- 46 **First report of a 'xxCandidatus Phytoplasma australasia'xx-related strain (16SrII-D subgroup) associated with alfalfa leaf chlorosis disease in Turkey**
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- 47 **First report of lettuce yellowing disease caused by a 'Candidatus Phytoplasma asteris'-related strain in *Lactuca sativa* in Turkey**
Akkurak Havva, GÜLDÜR MEHMET ERTUĞRUL, ŞİMŞEK ERAY, DİKİLİTAŞ MURAT
New Disease Reports, <http://dx.doi.org/10.1002/ndr2.12033>

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Plant Disease, <https://apsjournals.apsnet.org/doi/10.1094/PDIS-02-19-0306-PDN>
- 49 **First report of Neoscytalidium dimidiatum causing canker, shoot blight, and root rot of pistachio in Turkey**
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Plant Disease, <https://apsjournals.apsnet.org/doi/10.1094/PDIS-01-19-0053-PDN>
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Plant Disease, <https://apsjournals.apsnet.org/doi/10.1094/PDIS-03-19-0440-PDN>
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Plant Disease, <https://apsjournals.apsnet.org/doi/10.1094/PDIS-05-19-0964-PDN>
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FRESENIUS ENVIRONMENTAL BULLETIN, https://www.prt-parlar.de/download_feb_2018/
- 60 **Low doses of Pesticide exposure cause oxidative stress and DNA damage in fibroblast cell**
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Mutagenesis,
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Journal of Applied Biology & Biotechnology, DOI: 10.7324/JABB.2022.10s101
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Journal of Phytopathology, <http://dx.doi.org/10.1111/jph.13260>
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- 68 **New disease caused by *Neoscytalidium dimidiatum* devastates tomatoes (*Solanum lycopersicum*) in Turkey**
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CROP PROTECTION,

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APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, http://www.aloki.hu/indvol18_1.htm

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The Plant Pathology Journal, <https://doi.org/10.5423/PPJ.OA.12.2021.0189>

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Plant Disease, <https://apsjournals.apsnet.org/doi/10.1094/PDIS-01-20-0141-RE>

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Biologia, <http://dx.doi.org/10.1007/s11756-021-00806-w>

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Life-MDPI, <https://doi.org/10.3390/life12121962>
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JOURNAL OF PLANT NUTRITION,
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Erwerbs-Obstbau, <https://doi.org/10.1007/s10341-022-00692-9>
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Harran Tarım ve Gıda Bilimleri Dergisi, <http://dx.doi.org/10.29050/harranziraat.897692>
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Horticulturae, <http://dx.doi.org/10.3390/horticulturae7040063>
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http://ziraat.harran.edu.tr/assets/uploads/other/files/ziraat/files/Dekanl%C4%B1k/KONGRELER/GAP_KONGRES%C4%B0_K%C4%B0TAP%C3%871%C4%9EI_2018_F%C4%B0NAL_VERS%C4%B0YONU.pdf
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