

ARAŞTIRMA MAKALELERİ (RESEARCH ARTICLES)**A Research on The Effects of Harvesting Time Below and Above Leaves of Ear on Grain and Green Herbage Yield on Maize Growing Under Harran Plain Irrigation Conditions As Second Crop**

Serap Mutlu AKIL, Gülşah BENGİSU.....1

Investigation of Spring, Facultative and Winter Character Bread Wheat (*Triticum aestivum* L.) Genotypes in Terms of Some Agronomic Features

Mehmet KARAMAN, Beyhan AKIN.....12

Carotenoid, Carotene and Anthocyanin Levels of Naturally Grown old Garden Roses (*Rosa* spp.) in Van

Füsün GÜLSER, Şevket ALP, Ferit SÖNMEZ.....25

Corn (*Zea mays* L.) and Vigna (*Vigna sinensis* L.) Double Crop and Effects of Intercropping on Biomass Yield and Related Characters were Evaluated

Nil GÜREL, Mustafa OKANT.....31

Ram Pompasının Basma Hattındaki Su Devisinin Artırılmasına Yönelik Bir Çalışma

Kutalmış TURHAL, Ahmet Tuna CÖMERT.....42

Effects of Some Heavy Metals (Cd, Cu, Pb, and Zn) Concentration on Qualitative Traits of Dill (*Anethum graveolens* L.) and Basil (*Ocimum basilicum* L.)

Amir RAHİMİ, Gülen ÖZYAZICI, Fatemeh AHMADİ.....54

Evaluation of Spring Bread Wheat (*Triticum aestivum* L.) Genotypes in Terms of Agricultural Features

Mehmet KARAMAN.....68

Effect of Salinity on Germination and Some Agro-morphological Traits in Chickpea Seedlings	
Mustafa CERİTOĞLU, Murat ERMAN, Figen YILDIZ.....	82
Tolerance of Hyacinth (<i>Hyacinthus orientalis</i> L. c.v. "Blue Star") to Lead Contaminated Media	
Füsun GÜLSER, Arzu ÇIĞ.....	97
Tolerance of Daffodil (<i>Narcissus poeticus</i> L. c.v. "Ice Folies") to Nickel Contaminated Media	
Arzu ÇIĞ.....	105
Determination of Heavy Metal Content of Wheat and Cultivation Areas in Van Center and Districts	
Fatih ÇIĞ, Ferit SÖNMEZ, Murat ERMAN.....	113
The Effect of Different Nitrogen Doses on Yield and Some Other Yield Characteristics in Sunn Hemp (<i>Crotalaria juncea</i> L.)	
Mert YILMAZ, Gülcan DEMİROĞLU TOPÇU	125