

Prof. YUSUF UÇAR

Personal Information

Email: yusufucar@isparta.edu.tr

Web: <https://avesis.sdu.edu.tr/yusufucar>

Education Information

Doctorate, Selcuk University, Fen Bilimleri Enstitüsü, Tarımsal Yapılar Ve Sulama, Turkey Continues

Postgraduate, Selcuk University, Fen Bilimleri Enstitüsü, Tarımsal Yapılar Ve Sulama, Turkey Continues

Undergraduate, Suleyman Demirel University, Ziraat Fakültesi, Kültürteknik Bölümü, Turkey 1986 - 1990

Research Areas

Agricultural Sciences, Agriculture, Farm Structures and Irrigation, Irrigation

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Effects of different irrigation water and nitrogen levels on the water use, rose flower yield and oil yield of *Rosa damascena***
Ucar Y., Kazaz S., ERASLAN F., Baydar H.
AGRICULTURAL WATER MANAGEMENT, vol.182, pp.94-102, 2017 (Journal Indexed in SCI)
- II. **Yield and Quality Response of Young 'Gala, Galaxy' Trees under Different Irrigation Regimes**
Ucar Y., Kadayifci A., ASKIN M. A. , KANKAYA A., Senyigit U., Yildirim F.
ERWERBS-OBSTBAU, vol.58, no.3, pp.159-167, 2016 (Journal Indexed in SCI)
- III. **Effects of Irrigation Frequency on Yield and Quality Parameters in Apple c.v. 'Gala, Galaxy'**
Ucar Y., Kadayifci A., Askin M. A. , Kankaya A., Senyigit U., Yildirim F.
ERWERBS-OBSTBAU, vol.58, no.3, pp.169-175, 2016 (Journal Indexed in SCI)
- IV. **Interaction of Crop Load and Irrigation on Yield, Fruit Size, Color and Stem-end Splitting Ratio of Apple c.v. 'Gala, Galaxy'**
Yildirim F., VURAL E., Ucar Y., Yildirim A. N.
ERWERBS-OBSTBAU, vol.58, no.2, pp.103-111, 2016 (Journal Indexed in SCI)
- V. **Effects of Different Irrigation Scheduling on Quality of Chrysanthemum**
Ucar Y., KAZAZ S.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BILIMLERI DERGISI, vol.22, no.3, pp.385-397, 2016 (Journal Indexed in SCI)
- VI. **Efficiency of Canola (*Brassica Napus L.*) as an Accumulator of Heavy Metals in Wastewater Applications**
Çakmakçı T., Ucar Y.
POLISH JOURNAL OF ENVIRONMENTAL STUDIES, vol.23, no.6, pp.2309-2313, 2014 (Journal Indexed in SCI)
- VII. **Determination of Irrigation Water Amount and Interval for Carnation (*Dianthus caryophyllus L.*) with Pan Evaporation Method**
Ucar Y., Kazaz S., Askin M. A. , Aydinsakir K., Kadayifci A., Senyigit U.
HORTSCIENCE, vol.46, no.1, pp.102-107, 2011 (Journal Indexed in SCI)
- VIII. **Effects of different irrigation regimes on yield and some quality parameters of carnation**

Kazaz S., Ucar Y., Askin M. A. , Aydinsakir K., Senyigit U., Kadayifci A.

SCIENTIFIC RESEARCH AND ESSAYS, vol.5, no.19, pp.2921-2930, 2010 (Journal Indexed in SCI)

IX. Evaluation of water use efficiency at parcel and scheme levels: A case study of Sarkikaraagac irrigation scheme in Turkey

Ucar Y., Senyigit U., Kadayifci A., Tuylu G. I.

JOURNAL OF FOOD AGRICULTURE & ENVIRONMENT, vol.8, no.2, pp.1046-1053, 2010 (Journal Indexed in SCI)

X. The effect of deficit irrigation on the grain yield of dry bean (*Phaseolus vulgaris* L.) in semiarid regions

Ucar Y., KADAYIFCI A., YILMAZ H. I. , TUYLU G. I. , YARDIMCI N.

SPANISH JOURNAL OF AGRICULTURAL RESEARCH, vol.7, no.2, pp.474-485, 2009 (Journal Indexed in SCI)

XI. Effect of potassium fertilization on lettuce's (*Lactuca sativa* L.) yield parameters and evapotranspiration under different sodium media

Ucar Y., Kadayifci A., Erdal I., TUYLU G. I. , Senyigit U.

ASIAN JOURNAL OF CHEMISTRY, vol.19, no.5, pp.4083-4092, 2007 (Journal Indexed in SCI)

Articles Published in Other Journals

I. EFFICIENT USE OF SOME AGRICULTURAL RESOURCES IN THE WEST MEDITERRANEAN REGION OF TURKEY WITH SPECIAL REFERENCE TO ISPARTA PROVINCE

BOZKURT Y., İŞILDAR A. A. , UÇAR Y., ALBAYRAK S., TÜRK M., VARBAN S.

SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT, vol.13, no.3, pp.43-47, 2020 (Refereed Journals of Other Institutions)

II. EFFECTS OF DIFFERENT IRRIGATION TREATMENTS ON QUALITY PARAMETERS OF CUT CHRYSANTHEMUM

Turan A., Ucar Y., KAZAZ S.

SCIENTIFIC PAPERS-SERIES B-HORTICULTURE, vol.59, pp.419-426, 2015 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. Determination of farmers' perception of the land consolidation projects carried out in Isparta-Turkey

UÇAR Y., TEKELİ G., GÜL M., ŞİRİKÇİ B. S.

International Conference on Conservation Agriculture and Sustainable Land Use, Budapeşte, Hungary, 31 May - 02 June 2016, pp.98

II. THE EFFECTS OF DIFFERENT IRRIGATION SCHEDULINGS ON THE CUT FLOWER PERFORMANCE OF ORIENTAL LILY 'CASA BLANCA'

Ucar Y., KAZAZ S.

21st Annual International Scientific Conference Research for Rural Development, Jelgava, Latvia, 13 - 15 May 2015, pp.82-87

Citations

Total Citations (WOS):32

h-index (WOS):4