


Personal Information	
Name	Halit YILDIZ
Degree	
Phone	(+90) 246 313 24 20
E-mail	halityildiz@gmail.com
Research interests	Irrigation- Irrigation programming - Drought – Evapotranspiration - irrigation systems



Education	
Master of Science	
2014 - Süleyman Demirel University, Department of Agricultural Structures and Irrigation	
Bachelor of Science	
2007-2010 Süleyman Demirel University, Department of Agricultural Structures and Irrigation	

Language				
Language/Score	KPDS	ÜDS	TOEFL	IELTS
English	33			

Work Experience	
2007-	Fruit Research Institute, Egirdir (Researcher)
2002-2006 /	Food Technician / Ministry of Food, Agriculture and Livestock-MUĞLA
1997-2001 /	Agriculture Technican/ Provincial Control Laboratory Directorate -MUĞLA
1994-1996 /	Agriculture Technican/ Ministry of Food, Agriculture and Livestock-NİĞDE
1990-1993 /	Agriculture Technican/ Ministry of Food, Agriculture and Livestock-MARDİN

Publications

1. **Yıldız H**, Kadayıfçı A, 2015. Examination of Desing and Operating of Drip Irrigation Systems Used in Irrigation of Sweet Cherry Orchards in Isparta-Uluborlu Region. 2nd International Drought and Desertification Symposium (*in press*)

2. Küçükyumuk C, Yıldız H, Sarısu HC, Kaçal E, Koçal H, 2013. The Effects of Different Water Stress Levels on Vegetative Development and Some Parameters for Mazzard Rootstock (*Prunus avium* L.). III. National Soil and Water Resources Congress, October 22-24, Tokat, pp. 315-321.

3. Küçükyumuk C, Kaçal E, Yıldız H, 2013. Effects of Different Deficit Irrigation Strategies on Yield, Fruit Quality and Some Parameters: Braeburn Apple Cultivar. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca* 41(2): 510-517.

4. Küçükyumuk C, Yıldız H, Kaçal E, Koçal H, Karamürsel ÖF, Emre RA, 2014. Effects of Different Mulching and Irrigation Programmes on Vegetative Development and Water Consumption in Drip-irrigated Apple Trees. *YYU J AGR SCI* 24(3): 257-269.

5. Kaçal E, Küçükyumuk C, Yıldız H, 2014. Effects of Regulated Deficit Irrigation Practices on Flower Quality and Floral Characteristics of Braeburn Apple. International Mesopotamia Agriculture Congress, 22-25 September 2014 Diyarbakır, Turkey, pp.641-647.

6. Küçükyumuk C, Sarısu HC, Yıldız H, Kaçal E, Koçal H, 2015. Effect of Water Stress on the Some Vegetative Growth Parameters of Cultivar Grafted on Different Rootstocks 0900 Ziraat Sweet Cherry. *YYU J AGR SCI* 25(2): 180-192.

7. Küçükyumuk C, Yıldız H, Sarısu HC, Kaçal E, Koçal H, 2015. Response of Sweet Cherry Grafted on Different Rootstocks to Water Stress. *Fresenius Environmental Bulletin* 24(9a): 3021-3024.

8. Emre M, Küçükyumuk C, Kaçal E, Yıldız H, 2016. Effect of Regulated Deficit Irrigation Practices on Income in Apple Production. *Derim* 33(1): 51-66.

Projects

1. Effects of different regulated deficit irrigation applications on yield, fruit quality and storage of sweet cherry(Project Leader), TAGEM (2015-)

2. Examination Of Desing And Operating Of Drip Irrigation Systems Used In Irrigation Of

Sweet Cherry Orchards In Isparta-Uluborlu Region .SDU.BAP. (2011-2014)

3. Investigation of the Effects of Stratification Times on Breaking of Dormancy at the Sweet Cherry Production with Seed in Green house Conditions. TUBİTAK (2209) (2010)

4. Determining of Physiological and Morphological Changes on Apple Trees Due to Transition of Flood Irrigation to Drip Irrigation Method and Irrigation Scheduling, General Directorate of Agricultural Research and Policies (2008 – 2010)

5. The Determining of Effects of Different Mulch Materials and Irrigation programmes on Vegetative Development, Water Consumption and Weed Control on Apple., Orchards General Directorate of Agricultural Research and Policies (2009-2013)

6. . Determining of Effects on Soil Water, Weed Control, Soil Temperature, Yield and Tree Growth of Tyvek Mulch Material in Apple Orchards. Cooperation (Eğirdir Fruit Research Institute-Reha Dış Ticaret A.Ş) (2010-2011)

7. 10. Determining of Irrigation Scheduling of Jeromine Apple Variety Grafted on M9 Rootstocks in Ankara Region. General Directorate of Agricultural Research and Policies, (2015-2019)

8. Effects of Deficit Irrigation in Different Development Phase on Fruit Quality, Yield and Storage Period in Braeburn Apple Grafted on M9 Rootstock, General Directorate of Agricultural Research and Policies. (2012-2014)