PERSONEL INFORMATION			
Name Surname	Hasan ÇAL		
Title	Agricultural Engineer , MSc		
Telephone	+90 312 651 51 56 / 230		
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Bird date and Place	1991-DENİZLİ / TURKEY		



EDUCATION						
Master of Science, MSc						
University	University of Nottingham					
Department/Year	Biosciences- Animal Nutrition / 2020					
Master Thesis /Supervisor	The role of onset of lay and egg mass prior to peak lay on the subsequent appetite and bodyweight development of laying hens. / Assoc. Prof. Cormac O'Shea					
Master of Science, MSc						
University	Süleyman Demirel University					
Department/Year	Graduate school of natural and applied sciences – Animal Science/2017					
Master Thesis /Supervisor	Determining the effects of egg weight, shape, volume and surface area on incubation performance in Japanese quails / Prof. Dr. Sedat AKTAN					
Master Seminar / Supervisor	Practical use of sex-linked inheritance in poultry breeding./ Prof. Dr. Sedat AKTAN					
<b>Bachelor of Science</b>						
University	Süleyman Demirel University					
Department/Year	Faculty of Agriculture – Plant Protection (Double Major) / 2014					
<b>Bachelor of Science</b>						
University	Süleyman Demirel University					
Department/Year	Faculty of Agriculture – Animal Science / 2013					

OTHER EDUCATION				
University	Hacettepe University			
Department/Year	School of Foreign Languages (English) / 2019			

FOREIGN LANGUAGE						
Foreign language/ Degree	YDS	YÖKDİL	TOEFL	IELTS		
English				6,0		

## **PERSONAL EXPERIENCES**

2021- Agricultural Engineer / Poultry Research Institute

## **PROJECTS** (as researcher or assistant researcher)

- 1. Effects of fulvic acid on ensiling properties of alfalfa (*Medicago sativa L.*), Süleyman Demirel University, Isparta / Türkiye, 2011. (Tübitak 2209)
- 2. Determining the effects of egg weight, shape, volume and surface area on incubation performance in Japanese quails, Süleyman Demirel University, Isparta / Türkiye, 2015. (BAP)
- 3. The role of onset of lay and egg mass prior to peak lay on the subsequent appetite and body weight development of laying hens, University of Nottingham, Nottingham / United Kingdom, 2020.
- 4. Yerli Krem Rengi Hibritlerin Üretilmesi. (General Directorate of Agricultural Research and Policies / 2020 Going on)
- 5. Tavukçuluk Araştırma Enstitüsü Tarafından Geliştirilen Ticari Yumurtacı Hibritlerin Verim Özelliklerinin Güncellenmesi (General Directorate of Agricultural Research and Policies / 2020 Going on)
- 6. Breeding studies on layer pure lines (General Directorate of Agricultural Research and Policies / 2021-Going on)

## **PUBLICATIONS**

- 1- Çal, H., AKTAN, S. 2021. "The Effects of Egg Weight, Shape, Volume and Surface Area in The Course of Incubation and Emerged Chick Weight in Japanese Quails" Isparta Uygulamalı Bilimler Üniversitesi Ziraat Fakültesi Dergisi, 16, (1) 17-25.
- 2- Adıyaman, E., Çal, H., Keskin, G., Ayhan, V. 2014. "Effects of fulvic acid on ensiling properties of alfalfa (*Medicago sativa L.*)", Tarım Bilimleri Araştırma Dergisi, 7 (2), 60-3.

## ATTEND NATIONAL AND INTERNATIONAL CONGRESS

1- Society of Feed Technologists (SFT) NextGen Conference, Coventry, UK, 2020