

## Res. Asst. KEVSER DELEN

### Personal Information

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### International Researcher IDs

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### Education Information

Undergraduate, Celâl Bayar Üniversitesi, Tıp Fakültesi, Tıp Pr., Turkey 2008 - 2014

### Research Areas

Biophysics, Biochemistry

### Academic Titles / Tasks

Research Assistant PhD, Kirikkale University, School Of Medicine, Department Of Basic Medical Sciences, 2015 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Does Exposure of Smart Phones during Pregnancy Affect the Offspring's Ovarian Reserve? A Rat Model Study**  
Calis P., Seymen M., SOYKAN Y., DELEN K., ARAL B., TAKE KAPLANOĞLU G., Karcaaltincaba D.  
FETAL AND PEDIATRIC PATHOLOGY, no.2, pp.142-152, 2021 (SCI-Expanded)
- II. **Effects of 2600 MHz Radiofrequency Radiation in Brain Tissue of Male Wistar Rats and Neuroprotective Effects of Melatonin**  
Delen K., Sirav B., Oruç S., Seymen C. M., Kuzay D., Yeğin K., Take Kaplanoğlu G.  
BIOELECTROMAGNETICS, vol.42, no.2, pp.159-172, 2021 (SCI-Expanded)
- III. **Analysis of thiol/disulphide homeostasis and oxidant-antioxidant status as a result of exposure to radio-frequency electromagnetic fields**  
Yavas M. C., YEĞİN K., ORUÇ S., DELEN K., Sirav B.  
ELECTROMAGNETIC BIOLOGY AND MEDICINE, vol.40, no.1, pp.84-91, 2021 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Possible Effect of 2100 Mhz Cell Phone Radiation on Heart and Spleen Tissues of Rats**  
Yavas M. C., Kilitci A., YEĞİN K., ORUÇ S., DELEN K., Sirav B.  
GAZI MEDICAL JOURNAL, vol.33, no.4, pp.341-345, 2022 (ESCI)
- II. **2600 MHz Radiofrequency Radiation Exposure and Protective Role of Melatonin: Effects on**

## Epididymis

SEYMEN C. M., DELEN K., ORUÇ S., TAKE KAPLANOĞLU G., KUZAY D., ARAL B.

European Journal of Medical and Educational Technologies, vol.14, no.1, pp.1-8, 2021 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **The Effects of 2600 MHz Radio Waves On Testical Tissue of Male Rats and The Protective Role of Melatonin.**  
KOÇ A., DELEN K., ORUÇ S., KUZAY D., SEYMEN C. M., TAKE KAPLANOĞLU G., ARAL B.  
1. Uluslararası 24. Ulusal Multidisipliner Klinik Toksikoloji Kongresi, 25 - 27 May 2019
- II. **AKILLI TELEFONLARDAKI RADYOFREKANS ALANININ OVER REZERVİ ÜZERİNE ETKİSİ: HAYVAN MODELİ ÇALIŞMASI**  
TOKDEMİR ÇALIŞ P., SEYMEN C. M., SOYKAN Y., DELEN K., ARAL B., TAKE KAPLANOĞLU G., KARÇAALTINCABA D.  
ULUSLARARASI ÜREME SAĞLIĞI VE İNFERTİLİTE KONGRESİ, Turkey, 8 - 11 November 2018
- III. **Effects of 2100 MHz Radio Frequency and 50 Hz Very Low Frequency Radiation on Oxidative Stress of Brain Tissue and Plasma of Diabetic and Non Diabetic Rats**  
Kuzay D., Aral B., Özer Ç., Oruç S., Delen K.  
1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), Ankara, Turkey, 26 - 27 April 2018
- IV. **2100 MHz RF Uygulanan İn-vivo Deney Sisteminde Maruziyet Değerlendirmesi**  
DELEN K., ORUÇ S., TOKDEMİR ÇALIŞ P., ARAL B., KARÇAALTINCABA D.  
28.-29. Ulusal Biyofizik Kongresi (Uluslararası Katılımlı), Turkey, 6 - 09 September 2017
- V. **Radyo Frekans Radyasyon Maruziyetimiz Soğurucu Kullanılarak Azaltılabilir mi**  
ORUÇ S., DELEN K., ARAL B., CANSEVEN KURŞUN A. G.  
28.-29. Ulusal Biyofizik Kongresi (Uluslararası Katılımlı), Turkey, 6 - 09 September 2017

## Supported Projects

ARAL B., ORUÇ S., DELEN K., ERASLAN E., Project Supported by Higher Education Institutions, İndometazin ile Ülser Oluşturulan Sıçanlara 2100 ve 2600 MHz Radyofrekans Radyasyon Uygulamalarının Etkileri, 2020 - 2023

## Metrics

Publication: 10

Citation (WoS): 8

Citation (Scopus): 13

H-Index (WoS): 2

H-Index (Scopus): 2