

## Res. Asst. PhD AHMET HULUSİ YEŞİL

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AHB-6637-2022

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### Education Information

Doctorate, Gazi University, Sağlık Bilimleri Enstitüsü, Fizyoloji (Dr), Turkey 2015 - 2024

Undergraduate, Bursa Uludağ University, Tıp Fakültesi, Tıp Pr., Turkey 2007 - 2014

### Dissertations

Doctorate, Metabolik sendrom modeli oluşturulmuş sıçanlarda adropinin kardiyovasküler sistem ve metabolik parametreler üzerine etkisi, Gazi University, Sağlık Bilimleri Enstitüsü, Temel Tıp Bilimleri, 2024

### Research Areas

Health Sciences

### Academic Titles / Tasks

Research Assistant, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2015 - Continues

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

- I. The Role of Adropin in Metabolic Syndrome and Cardiac Remodeling**  
YEŞİL A. H., ÖZER Ç., Dizakar S. O. A.  
ACTA PHYSIOLOGICA, pp.35, 2023 (SCI-Expanded)
- II. Effect of Adropin Administration on Serum Oxidative Stress in Fructose Induced Metabolic Syndrome Model**  
Yeşil A. H., Özer Ç., Topuz A.  
ACTA PHYSIOLOGICA, vol.237, pp.39, 2023 (SCI-Expanded)
- III. The Effect of Systemic Adropin Administration on MDA and GSH Levels in Testicular Tissues of Diabetic Rats**  
Yeşil A. H., Özer Ç., Mohamed F. H.  
ACTA PHYSIOLOGICA, vol.227, pp.118, 2019 (SCI-Expanded)
- IV. Effect of Systemic Adropin Administration on Oxidative Stress in Diabetic Rat Liver Tissue**  
Tozcu D., Özer Ç., Mohamed F. H. M., Yesil H.

## Articles Published in Other Journals

- I. **Metabolic Syndrome and Cardiovascular Problems Associated with Different Types of Diet**  
Yeşil A. H., Özer Ç.  
GAZI MEDICAL JOURNAL, no.34, pp.106-109, 2023 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **The Role of Adropin in Metabolic Syndrome and Cardiac Remodeling**  
Yeşil A. H., Özer Ç., Akarca Dizakar S. Ö.  
Turkish Society of Physiological Sciences, 48th Turkish Physiology Congress 1-4 November 2023, Sakarya University, Sakarya, Turkey, 1 - 04 November 2023, pp.35
- II. **Effect of Adropin Administration on Serum Oxidative Stress in Fructose Induced Metabolic Syndrome Model**  
Yeşil A. H., Özer Ç., Topuz A.  
Turkish Society of Physiological Sciences, 47th Turkish Physiology Congress, Antalya, Turkey, 01 November 2022, pp.39
- III. **Sistemik Adropin Uygulamasının Diyabetik Sıçan Testis Dokusunda MDA ve GSH Düzeylerine Etkisi**  
YEŞİL A. H., ÖZER Ç., Hussien Mohamed F.  
Türk Fizyolojik Bilimler Derneği 45. Ulusal Fizyoloji Kongresi, 31 October 2019
- IV. **Examining The Effect of Systemic and Local Ozone For Wound Healing in Diabetic Rats – Histomorphologic preliminary study results**  
Özer Ç., Özoğul C., Babacan C. A., Dayanır H., Kuzay D., Dayanır D., Yeşil A. H.  
NATURAL'2019 - '5th International Eurasian Congress on Natural Nutrition, Healthy Life & Sport, , Ankara, Turkey, 2 - 06 October 2019

## Supported Projects

Yeşil A. H., Özer Ç., Akarca Dizakar S. Ö., TUBITAK Project, Effects of Adropin on Cardiovascular System and Metabolic Parameters in a Rat Model of Metabolic Syndrome, 2022 - 2023

## Metrics

Publication: 10