

## Expert PhD FULYA TUZCU

### Personal Information

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### Research Areas

Neurophysiology, Sport Physiology

### Academic Titles / Tasks

Expert PhD, Ege University, Faculty Of Medicine, Temel Tıp Bilimleri Bölümü, 2019 - Continues

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

- I. **The Effect of Thymoquinone on Autophagy-related Proteins in 6-hydroxydopamine-Induced Neurodegeneration**  
Gurkan T. F. , Bilgic T., Şahbaz Ü., Birim D., Ertürk M., Armagan G., Dağcı T.  
ACTA PHYSIOLOGICA, vol.227, pp.146, 2019 (Journal Indexed in SCI)
- II. **Regulation of the Nrf2 Pathway by Glycogen Synthase Kinase-3 beta in MPP+-Induced Cell Damage**  
Armagan G., Sevgili E., Gürkan F., Kose F., Bilgiç T., Dağcı T., Saso L.  
MOLECULES, vol.24, 2019 (Journal Indexed in SCI)
- III. **Investigation of the Effects of Intermittent and Continuous Exercise Methods on Cognitive Functions, Risk Taking, Working Memory and Attention**  
Gurkan F., Bediz C. S. , Colakoglu B. M. , Guducu C., Eskicioglu E., Balci G. A. , KOYLU E. O.  
ACTA PHYSIOLOGICA, vol.225, pp.16, 2018 (Journal Indexed in SCI)
- IV. **Can There be a Genetic/Epigenetic Association Between Nicotine Addiction and Cognitive Processes?**  
Gurkan F., Ugur M., Balci S. D. , Pogun S., KANIT L.  
ACTA PHYSIOLOGICA, vol.218, pp.86, 2016 (Journal Indexed in SCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Validation of a new LC-MS/MS method for serum/saliva cortisol measurement and comparison with commercial ELISA/CLIA methods**  
CANBAY E., SEZER E., Gurkan F., GÖZEN O., KOYLU E. O. , Sozmen E.  
23rd IFCC-EFLM European Congress of Clinical Chemistry and Laboratory Medicine (EuroMedLab), Barcelona, Spain, 19 - 23 May 2019, vol.493
- II. **Tidegluib provides neuroprotection in Parkinson's Disease model through Nrf2/are pathway**  
ARMAGAN G., SEVGILI E., Gurkan F., DAĞCI T.  
Conference of the Society-for-Free-Radical-Research-Europe (SFRR-E), Budapest, Hungary, 8 - 11 June 2016, vol.96

## Citations

Total Citations (WOS):7

h-index (WOS):1