#### Res. Asst. FURKAN ERDAL

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### **Education Information**

Postgraduate, Istanbul Medipol University, Institute Of Health Sciences, Department Of Science, Turkey 2020 - Continues Undergraduate, Bogazici University, Faculty Of Arts And Sciences, Department Of Psychology, Turkey 2015 - 2020

#### **Research Areas**

**Psychology** 

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

- I. Alterations of resting-state Gamma frequency characteristics in aging and Alzheimer's disease Guntekin B., Erdal F., Bolukbas B., Hanoglu L., Yener G., Duygun R. COGNITIVE NEURODYNAMICS, vol.17, no.4, pp.829-844, 2023 (SCI-Expanded)
- II. Oscillatory delta and theta frequencies differentially support multiple items encoding to optimize memory performance during the digit span task.

Aktürk T., de Graaf T. A., Erdal F., Sack A. T., Güntekin B. NeuroImage, vol.263, pp.119650, 2022 (SCI-Expanded)

### **Metrics**

Publication: 5