# Asst. Prof. EKREM YAŞAR

### **Personal Information**

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#### International Researcher IDs

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#### **Education Information**

Doctorate, Akdeniz University, Faculty Of Medicine, Department Of Basic Medical Sciences, Turkey 2016 - 2023

### **Research Areas**

**Biophysics** 

# **Academic Titles / Tasks**

Research Assistant, Erzincan Binali Yildirim University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2023 - Continues Research Assistant, Akdeniz University, Faculty Of Medicine, Department Of Basic Medical Sciences, 2016 - 2023

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

I. Effects of Angiotensin 1-7 Binding on the Dynamics of Human MAS Proto-Oncogene, GPCR: A Molecular Dynamics Study

Yasar E., Murat Yasar M., Dogru S., YARAŞ N., EROĞLU E.

Journal of Computational Biophysics and Chemistry, vol.22, no.6, pp.627-644, 2023 (SCI-Expanded)

II. Uric acid can enhance MAPK pathway-mediated proliferation in rat primary vascular smooth muscle cells via controlling of mitochondria and caspase-dependent cell death

Doğru S., Yaşar E., YEŞİLKAYA A.

Journal of Receptors and Signal Transduction, vol.42, no.3, pp.293-301, 2022 (SCI-Expanded)

# Articles Published in Other Journals

I. An in silico investigation of allosteric inhibition potential of Dihydroergotamine against Sars-CoV-2
Main Protease (MPro)

Yasar M. M., Yasar E., Yorulmaz N., Tenekeci M. E., Sarpune I. H., EROĞLU E.

Turkish Computational and Theoretical Chemistry, vol.7, no.1, pp.14-36, 2023 (Scopus)

### **Metrics**

Publication: 3

Citation (Scopus): 2 H-Index (Scopus): 1