

Res. Asst. KAMİL SAVAŞ

Personal Information

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Education Information

Doctorate, Akdeniz University, Institute of Health Sciences , Biyofizik, Turkey 2015 - Continues

Postgraduate, Akdeniz University, Institute of Health Sciences , Biyofizik, Turkey 2012 - 2015

Undergraduate, Middle East Technical University, Faculty Of Arts And Sciences, Fizik, Turkey 2006 - 2012

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, SİNİR İLETİM HIZI DAĞILIMI TAHMİNİ TEKNİKLERİNİN KARŞILAŞTIRMALI ANALİZİ, Akdeniz University, -, Biophysics, 2015

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biophysics

Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Medicine, Biyofizik, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of Ultrasound Therapy on Expression of Vascular Endothelial Growth Factor, Vascular Endothelial Growth Factor Receptors, CD31 and Functional Recovery After Facial Nerve Injury.**
HİZAY A., ÖZSOY U., Savas K., YAKUT UZUNER S., Ozbey Ö., Akkan S. S., BAŞI P.
Ultrasound in medicine & biology, vol.48, no.8, pp.1453-1467, 2022 (SCI-Expanded)
- II. **Comparison of nerve conduction velocity distribution methods by cold exposure and ischemia**
Savas K., UYSAL H., YARAŞ N.
INTERNATIONAL JOURNAL OF NEUROSCIENCE, vol.132, no.1, pp.13-22, 2021 (SCI-Expanded)
- III. **Melatonin Leads to Axonal Regeneration, Reduction in Oxidative Stress, and Improved Functional Recovery Following Sciatic Nerve Injury**

KAYA Y., SAVAS K., SARIKCIOĞLU L., YARAŞ N., ANGELOV D. N.
CURRENT NEUROVASCULAR RESEARCH, vol.12, no.1, pp.53-62, 2015 (SCI-Expanded)

Supported Projects

YARAŞ N., UYSAL H., Savaş K., Project Supported by Higher Education Institutions, Motor Ünite Aksiyon Potansiyellerinde Gözlenen Değişikliklerinin Nicel İfadesi, 2019 - 2021

Metrics

Publication: 3

Citation (WoS): 22

Citation (Scopus): 25

H-Index (WoS): 2

H-Index (Scopus): 2

Congress and Symposium Activities

A New Method for Quantifying Neuromuscular Jiggle, Attendee, Adana, Turkey, 2019

Automatic Window Selection for Quantifying Neuromuscular Jiggle, Attendee, Dublin, Ireland, 2018

Rat Caudal Nerve Conduction Block Using High Frequency Sinusoidal Current, Attendee, İstanbul, Turkey, 2017

Estimation Of Nerve Conduction Velocity Distribution Method In Frequency Domain In Cold Exposure., Attendee, Malatya, Turkey, 2015

Estimation Of Nerve Conduction Velocity Distribution Method In Frequency Domain In Ischemic Condition, Attendee, Malatya, Turkey, 2015