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International Researcher IDs

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Research Areas

Fundamental Medical Sciences

Academic and Administrative Experience

Kto Karatay University, 2019 - 2022

Kto Karatay University, 2018 - 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Thoracic Complications in Behcet's Disease: Imaging Findings**
Odev K., Tunc R., Varol S., Aydemir H., Yilmaz P. D., Korkmaz C.
CANADIAN RESPIRATORY JOURNAL, vol.2020, 2020 (SCI-Expanded)
- II. **Age-dependent evaluation of long-term depression responses in hyperthyroid rats: Possible roles of oxidative intracellular redox status**
Tan B., Babur E., Koşar B., Varol S., Dursun N., Süer C.
BRAIN RESEARCH, vol.1720, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **Effects of Exposure to Radiofrequency at 2.45 GHz on Structural Changes Associated with Lipid Peroxidation in Prepubertal Rat Testicular Tissue**
Karadayı A., Unal N. A., Mutlu E. G., Korunur Engiz B., Akkoca A., VAROL S.
EUROPEAN JOURNAL OF THERAPEUTICS, vol.29, no.4, pp.846-855, 2023 (ESCI)
- II. **Effects of Grape Seed and Soybean Extracts on Lipid Peroxidation in Streptozotocin Induced Rats**
GÜLBAHÇE MUTLU E., ARSLAN E., ARIKOĞLU H., ÇALIŞKAN SAK K. Z., VAROL S.
KTO Karatay Üniversitesi Sağlık Bilimleri Dergisi, vol.3, no.1, pp.1-9, 2022 (Peer-Reviewed Journal)
- III. **The Effect of Grape Seed Extract on the Pancreatic Weight in Diabetic Rats**
Mutlu E. G., Arslan E., Arikoglu H., Varol S.
MEDICAL JOURNAL OF BAKIRKOY, vol.17, no.4, pp.293-297, 2021 (ESCI)
- IV. **Vascular involvement in Behçet's disease: Imaging features**
ÖDEV K., VAROL S., TUNÇ R.

Books & Book Chapters

I. TAT VE DOKUNMA

VAROL S., ÖZDENGÜL F.

in: FİZYOLOJİ LABORATUVAR UYGULAMALARI, SOLAK GÖRMÜŞ Z. Işık, ÖZDENGÜL Faik, Editor, NOBEL
AKADEMİK YAYINCILIK, pp.89-96, 2021

Refereed Congress / Symposium Publications in Proceedings

I. Enzymatic and Histopathological Changes in Rat Liver Exposed to Pre-and Postnatal Radiofrequency Electromagnetic Field: A Generation Study

VAROL S., KARAMAZI Y., GENCASLAN M. A., İLHAN O. Ç., TAN B., YALÇIN B., DAŞDAĞ S., YEĞİN K., YAY A. H.,
CANTÜRK TAN F.

4th International 33rd National Turkish Biophysics Congress 31 August-03 September 2022, Adıyaman / TÜRKİYE,
Adıyaman, Turkey, 31 August 2022, pp.113

II. Evaluation of The Effect on Telomere Length of Occupational Radiation Exposure of Health Professionals

İlhan O. Ç., Gencaslan M. A., Varol S., Arıkan Akgün S., Aslan D., Cantürk Tan F.

4th International 33rd National Turkish Biophysics Congress 31 August-03 September 2022, Adıyaman / TÜRKİYE,
Adıyaman, Turkey, 31 August 2022, pp.110

III. The Effects on The Telomere Length of Healthcare Professionals of Diagnostic Devices Using Non-Ionizing Radiation

Soykan R., Yetişir B., Varol S., Arıkan Akgün S., Aslan D., Cantürk Tan F.

4th International 33rd National Turkish Biophysics Congress 31 August-03 September 2022, Adıyaman / TÜRKİYE,
Adıyaman, Turkey, 31 August 2022, pp.159

IV. Inhibition of long-term potentiation by low frequency stimulation in the perforant pathway-dentate gyrus synapse

ÇİMEN A., VAROL S., DURSUN N., SÜER C., TAN B.

17th Turkish Neuroscience Congress, Trabzon, Turkey, 4 - 07 April 2019, vol.13, no.1, pp.54

Metrics

Publication: 11

Citation (WoS): 3

Citation (Scopus): 8

H-Index (WoS): 1

H-Index (Scopus): 2