

Res. Asst. Mehmet Hafit Bayir

Personal Information

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International Researcher IDs

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Education Information

Doctorate, İstinye University, School Of Medicine, Department Of Basic Medical Sciences (Medicine), Turkey 2023 - Continues

Postgraduate, Van Yüzüncü Yıl University, Sağlık Bilimleri Enstitüsü, Histoloji ve Embriyoloji (Yl) (Tezli) (Tip), Turkey 2020 - 2023

Undergraduate, Suleyman Demirel University, Sağlık Bilimleri Fakültesi, Fizik Tedavi Ve Rehabilitasyon Bölümü, Turkey 2010 - 2014

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Histology and Embryology, Health Sciences, Fundamental Medical Sciences

Academic Titles / Tasks

Research Assistant, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. Effect of Hesperidin on Sciatic Nerve Damage in STZ-Induced Diabetic Neuropathy: Modulation of TRPM2 Channel.

Bayır M. H., Yıldızhan K., Altındağ F.

Neurotoxicity research, vol.41, pp.638-647, 2023 (SCI-Expanded)

Articles Published in Other Journals

I. The Effect of Quercetin Against Oxidative Stress and Possible Histopathological Changes Due to Bisphenol-A Exposure in Rat Ovary

KOÇAK Y., ALTINDAĞ F., OKUMUŞ E., OTO G., BAYİR M. H., ALPARSLAN S.

Chronicles of Precision Medical Researchers, vol.4, no.3, pp.290-296, 2023 (Peer-Reviewed Journal)

II. Evaluation of the Relationship Between Histopathological Findings in Appendectomy Specimens and Enterobius vermicularis Infection

Aydemir S., İnceman M., Gümüş M., Cengiz Z. T., Bayır M. H., Yılmaz H.

J CLIN PRACT RES, vol.45, no.5, pp.463-473, 2023 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

I. The increase of TRPM2 channel expression induces neuronal cell death and oxidative stress

Bayır M. H.

8th International Brain Research School 22 - 28 May 2023, Isparta /Türkiye., Isparta, Turkey, 22 - 28 May 2023, vol.15, pp.13

II. CORNU AMMONIS STRUCTURE AND CELLS IN THE HIPPOCAMPUS

İğit T., Al Halboosi J. K. İ., Bayır M. H.

7 th INTERNATIONAL CONFERENCE ON MEDICAL & HEALTH SCIENCES July 06-08, 2023 Ordu, Türkiye, Ordu, Turkey, 6 - 08 June 2023, pp.1407-1408

III. THE ROLE OF THE N-ACETYL CYSTEINE IN THE TREATMENT OF NEURODEGENERATIVE DISEASES

İğit T., Al Halboosi J. K. İ., Kuşçu O., Bayır M. H.

VI. INTERNATIONAL HEALTH, ENGINEERING AND SCIENCES CONGRESS , Van, Turkey, 16 - 18 June 2023, pp.35-36

IV. Diabetic neuropathic pain mechanism: Role of oxidative stress and TRP channels

Bayır M. H., Yıldızhan K., Altındağ F.

10th Cellular Neuroscience Days, Kastamonu, Turkey, 28 April 2023, vol.15, pp.25

V. Effect of Hesperidin on Sciatic Nerve Damage in STZ-induced Diabetic Neuropathy: Role of TRPM2 Channel

Bayır M. H., Yıldızhan K., Altındağ F.

12.Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Ankara, Turkey, 18 - 19 March 2023, pp.452-453

Metrics

Publication: 8

Citation (Scopus): 3

H-Index (Scopus): 1