

Kişisel Bilgiler

E-posta: msaydin@medipol.edu.tr

Web: <https://avesis.medipol.edu.tr/msaydin>

Uluslararası Araştırmacı ID'leri

ScholarID: Na05iz8AAAAJ

ORCID: 0000-0002-6393-1465

Publons / Web Of Science ResearcherID: B-4818-2015

ScopusID: 57841314100

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Effects of Platelet-Rich Plasma and Concentrated Growth Factor on Viability of Ultra-Diced Cartilage Grafts in a Rabbit Model**
Kulaksız Y., YENİGÜN A., AYDIN M. Ş., DOĞAN R., Tuğrul S., ÖZTURAN O.
Journal of Oral and Maxillofacial Surgery, cilt.82, sa.9, ss.1067-1075, 2024 (SCI-Expanded)
- II. **Comparison of the efficiencies of intrathecal and intraganglionic injections in mouse dorsal root ganglion**
Aydin M. Ş., Yiğit E. N.
Turkish Journal of Medical Sciences, cilt.53, sa.5, ss.1358-1366, 2023 (SCI-Expanded)
- III. **Far-infrared treatment of experimental sinusitis in rabbits: a pilot study**
Ceylan S., Ozdemir H., Aydın M. Ş.
European review for medical and pharmacological sciences, cilt.27, sa.5, ss.28-33, 2023 (SCI-Expanded)
- IV. **Active shrinkage protects neurons following axonal transection.**
Aydın M. Ş., Bay S., Yiğit E. N., Özgül C., Kaval Oğuz E., Konuk E. Y., Aysit N., Cengiz N., Erdoğan E., Him A., et al.
iScience, cilt.26, sa.10, ss.107715, 2023 (SCI-Expanded)
- V. **Development of a Chemogenetic Approach to Manipulate Intracellular pH**
Ghaffari Zaki A., Miri S. M., Çimen Ş., Akgül Çağlar T., YİĞİT E. N., AYDIN M. Ş., ÖZTÜRK G., Eroglu E.
JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, cilt.145, sa.22, ss.11899-11902, 2023 (SCI-Expanded)
- VI. **High-resolution mapping of sensory fibers at the healthy and post-myocardial infarct whole transgenic hearts**
Sahoglu S. G., KAZCI Y. E., KARADOĞAN B., Aydın M. Ş., NEBOL A., Turhan M. U., ÖZTÜRK G., ÇAĞAVI E.
Journal of Neuroscience Research, cilt.101, sa.3, ss.338-353, 2023 (SCI-Expanded)
- VII. **The Effects of Transcranial Focused Ultrasound Stimulation of Nucleus Accumbens on Neuronal Gene Expression and Brain Tissue in High Alcohol-Preferring Rats**
DEVECİ E., AKBAŞ F., Ergun A. Ş., Kurtulmuş A., Koçak A. B., Boyraz R. K., TOK O. E., Aydın M. Ş., KILIÇ Ö., Bozkurt A., et al.
Molecular Neurobiology, cilt.60, sa.2, ss.1099-1116, 2023 (SCI-Expanded)
- VIII. **Lithium promotes long-term neurological recovery after spinal cord injury in mice by enhancing neuronal survival, gray and white matter remodeling, and long-distance axonal regeneration**
Balçıkhanlı Z., Culha I., Dilsiz P., Aydın M. Ş., Ates N., BEKER M. Ç., Baltacı S. B., Koc H. I., Yigitbasi A., GÜNDOĞAR M., et al.
Frontiers in Cellular Neuroscience, cilt.16, 2022 (SCI-Expanded)
- IX. **Anatomical characterization of vagal nodose afferent innervation and ending morphologies at the murine heart using a transgenic approach**

KAZCI Y. E., ŞAHOĞLU GÖKTAŞ S., Aydın M. Ş., KARADOĞAN B., NEBOL A., Turhan M. U., ÖZTÜRK G., ÇAĞAVI E.
Autonomic Neuroscience: Basic and Clinical, cilt.242, 2022 (SCI-Expanded)

- X. **The association of oxidative stress and DNA damage with XRCC1 and XRCC3 polymorphisms in radiology technicians**
Soylemez E., ÖZÇAĞLI E., Korkmaz S., TOK O. E., Aydın M. Ş., OMURTAG G. Z.
Toxicology and Industrial Health, cilt.38, sa.2, ss.70-79, 2022 (SCI-Expanded)
- XI. **The effects of human amniotic membrane on silicone related capsule formation in rats**
AKYÜREK M., Orhan E., Aydın M. Ş., UYSAL Ö., Karşıdağ S.
Journal of Plastic Surgery and Hand Surgery, cilt.54, sa.5, ss.284-289, 2020 (SCI-Expanded)
- XII. **Therapeutic effects of metformin for noise induced hearing loss**
GEDİK Ö., DOĞAN R., BABADEMEZ M. A., Karataş E., Aydın M. Ş., KOÇYİĞİT A., EŞREFOĞLU M., ÖZTURAN O.
American Journal of Otolaryngology - Head and Neck Medicine and Surgery, cilt.41, sa.1, 2020 (SCI-Expanded)
- XIII. **The effects of focused ultrasound pulsation of nucleus accumbens in opioid-dependent rats**
Deveci E., Kılıç A., Yılmaz O., Nabi A., Ergün A. S., Bozkurt A., Kurtulmuş A., Öztürk A., Eşrefoğlu M., Aydın M. Ş., et al.
Psychiatry and Clinical Psychopharmacology, cilt.29, sa.4, ss.748-759, 2019 (SCI-Expanded)
- XIV. **Transfer and Integration of Breast Milk Stem Cells to the Brain of Suckling Pups**
Aydın M. Ş., Yiğit E. N., Vatandaşlar E., Erdoğan E., ÖZTÜRK G.
Scientific Reports, cilt.8, sa.1, 2018 (SCI-Expanded)
- XV. **Different concentrations of mesna application have an effect on the internal ear?**
DOĞAN R., EREN S. B., GEDİK Ö., YENİGÜN A., Aydın M. Ş., Eser B. N., ÖZTURAN O.
International Journal of Pediatric Otorhinolaryngology, cilt.109, ss.31-35, 2018 (SCI-Expanded)
- XVI. **Preservation of root cementum: a comparative evaluation of power-driven versus hand instruments**
Bozbay E., Dominici F., Gokbuget A., Cintan S., Guida L., AYDIN M. Ş., Mariotti A., Piloni A.
International Journal of Dental Hygiene, cilt.16, sa.2, ss.202-209, 2018 (SCI-Expanded)

Metrikler

Yayın: 16

Atıf (Scopus): 135

H-İndeks (Scopus): 4