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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Cardioprotective Effect of Paricalcitol on Amitriptyline-Induced Cardiotoxicity in Rats: Comparison of [99mTc]PYP Cardiac Scintigraphy with Electrocardiographic and Biochemical Findings**
Aygün H., Basol N., Gul S. S.
Cardiovascular Toxicology, vol.20, no.4, pp.427-436, 2020 (SCI-Expanded)
- II. **Quantitative color doppler ultrasonography measurement of thyroid blood flow in patients with graves' disease**
Yuksekkaya R., Celikyay F., Gul S. S., YÜKSEKKAYA M., Kutluturk F., Ozmen C.
Current Medical Imaging, vol.16, no.9, pp.1111-1124, 2020 (SCI-Expanded)
- III. **Beneficial effects of edaravone in experimental model of amitriptyline-induced cardiotoxicity in rats**
Basol N., Aygün H., Gul S. S.
Naunyn-Schmiedeberg's Archives of Pharmacology, vol.392, no.11, pp.1447-1453, 2019 (SCI-Expanded)
- IV. **Cardioprotective effect of melatonin and agomelatine on doxorubicin-induced cardiotoxicity in a rat model: An electrocardiographic, scintigraphic and biochemical study**
Aygün H., Gul S. S.
Bratislava Medical Journal, vol.120, no.4, pp.249-255, 2019 (SCI-Expanded)
- V. **Protective effect of melatonin and agomelatine on adriamycin-induced nephrotoxicity in rat model: A renal scintigraphy and biochemical study**
Aygün H., Gul S. S.
Bratislava Medical Journal, vol.120, no.2, pp.113-118, 2019 (SCI-Expanded)
- VI. **Comparison of mean platelet volume, platelet count, neutrophil/ lymphocyte ratio and platelet/lymphocyte ratio in the euthyroid, overt hypothyroid and subclinical hyperthyroid phases of papillary thyroid carcinoma**
Kutluturk F., Gul S. S., Sahin S., Tasliyurt T.
Endocrine, Metabolic and Immune Disorders - Drug Targets, vol.19, no.6, pp.859-865, 2019 (SCI-Expanded)
- VII. **The role of bone scintigraphy in determining spinal fusion after spinal stabilisation surgery**
Demir O., Deniz F. E., Oksuz E., Gul S. S., Demir O.
Turkish Neurosurgery, vol.29, no.2, pp.262-268, 2019 (SCI-Expanded)
- VIII. **The protective effects of pulsed magnetic field and melatonin on testis torsion and detorsion induced rats indicated by scintigraphy, positron emission tomography/computed tomography and histopathological methods**
Gül S. S., Gürgül S., Uysal M., Erdemir F.
Urology Journal, vol.15, no.6, pp.387-396, 2018 (SCI-Expanded)
- IX. **Caecum location in laboratory rats and mice: An anatomical and radiological study**

Uysal M., Gül S. S., Karaman S., Tas U., Sapmaz H. I., UYSAL F., Aytakin K., Tümer M. K.
Laboratory Animals, vol.51, no.3, pp.245-255, 2017 (SCI-Expanded)

- X. **The diagnostic utility of scintigraphy in esophageal burn: a rat model**
Çiftçi Ö. D., Gül S. S., Açık Sarı K., Maman A., ÇAVUŞOĞLU T., Bademci R., TAŞKIRAN D., Erbaş O.
Journal of Surgical Research, vol.200, no.2, pp.495-500, 2016 (SCI-Expanded)
- XI. **Measuring the glomerular filtration rate of serum samples with TC-99m DTPA and the protein tolerance test to determine the renal functional reserve in the early period in patients with behcet's disease**
Gül S. S., HASBEK Z., Erselcan T., AKYOL M., Turgut B.
Acta Medica Mediterranea, vol.31, no.6, pp.1247-1252, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Evaluation of preventive effect of quercetin on doxorubicin-induced nephrotoxic rat model by [99mTc]Tc-DMSA renal cortical scintigraphy and biochemical methods**
Köroğlu R., GÜL S. S., Aygun H.
Iranian Journal of Nuclear Medicine, vol.31, no.2, pp.112-118, 2023 (ESCI)
- II. **Visuel and semiquantitative analysis of Tc-99m dmsa scintigraphy in children with pyelonephritis**
Piyelonefrit hastalarında Tc-99m dmsa sintigrafisinin görsel ve semikantitatif analizi
Demir F., Erselcan T., Turgut B., HASBEK Z., Kelkit P., Özdal A., Gül S. S., Duman P.
Journal of Clinical and Analytical Medicine, vol.8, no.6, pp.515-518, 2017 (ESCI)
- III. **Quantitative assessment of radionuclide pain palliation: Case report Radyonüklid ağrı palyasyonunun kantitatif değerlendirmesi: Olgu sunumu**
Gül S. S., Sönmez Ö., Koçyiğit Deveci E., İlçe H. T., Şerbetçigil Ergönenç J.
Turk Onkoloji Dergisi, vol.28, no.2, pp.75-80, 2013 (ESCI)

Metrics

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