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## Advising Theses

TATAR T., The Effect of Picroside-2 against the ischemia-reperfusion damage of skeletal muscles on rats, Expertise In Medicine, Y.KILIÇ(Student), 2016

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Effect of picroside II on hind limb ischemia reperfusion injury in rats**  
Kilic Y., ÖZER A., TATAR T., ZOR M. H. , Kirisci M., Kartal H., DURSUN A. D. , BİLLUR D., ARSLAN M., KÜÇÜK A.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.11, pp.1917-1925, 2017 (Journal Indexed in SCI)
- II. **Effect of picroside II on erythrocyte deformability and lipid peroxidation in rats subjected to hind limb ischemia reperfusion injury**  
Comu F. M. , Kilic Y., ÖZER A., Kirisci M., DURSUN A. D. , TATAR T., ZOR M. H. , Kartal H., KÜÇÜK A., BOYUNAGA H., et al.  
DRUG DESIGN DEVELOPMENT AND THERAPY, vol.10, pp.927-931, 2016 (Journal Indexed in SCI)
- III. **The Effect of Picroside-2 on Erythrocyte Deformability and Lipid Peroxidation in Streptozotocin-Induced Diabetic Rats subjected to Left Anterior Descending Artery-Ischemia reperfusion**  
Comu F. M. , Polat Y., ÖZER A., ERER D., Kirisci M., DURSUN A. D. , TATAR T., Kartal H., KÜÇÜK A., BOYUNAGA H., et al.  
ACTA PHYSIOLOGICA, vol.215, pp.75, 2015 (Journal Indexed in SCI)
- IV. **Effect of Picroside-2 on Erythrocyte Deformability and Lipid Peroxidation in Rats Subjected to Lower Extremity Ischemia-reperfusion Injury**  
Comu F. M. , Kilic Y., ÖZER A., Kirisci M., DURSUN A. D. , TATAR T., ZOR M. H. , Kartal H., KÜÇÜK A., BOYUNAGA H., et al.  
ACTA PHYSIOLOGICA, vol.215, pp.71, 2015 (Journal Indexed in SCI)
- V. **The effects of iloprost on ischemia-reperfusion injury in skeletal muscles in a rodent model**  
Avci T., ERER D., KÜÇÜK A., Ozturk Y., TOSUN M., OKTAR G. L. , ARSLAN M., İRİZ E., KAVUTÇU M., TATAR T.  
JOURNAL OF SURGICAL RESEARCH, vol.187, no.1, pp.162-168, 2014 (Journal Indexed in SCI)
- VI. **Delayed sternal closure following open heart surgery in children**  
TATAR T., Ozkan M., Ozkan S., Saritas B., Korun O., Aslmaci S.  
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.2, pp.256-259, 2012 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Angiosarcoma at femoral artery puncture site: A diagnostic dilemma**  
ÖZER A., TATAR T., Kocak B., OKTAR G. L.  
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.47, no.8, pp.698-700, 2019 (Journal Indexed in ESCI)
- II. **Repair Technique of Recurrent Postoperative Sternum Fractures: A New Modification**

ÖZER A., ZOR M. H. , TATAR T., Mardin B., Yayli S., Kocabeyoglu G. M. , ÜNAL Y.

GAZI MEDICAL JOURNAL, vol.29, no.4, pp.368-369, 2018 (Journal Indexed in ESCI)

III. **The Effect of Picroside-2 on Erythrocyte Deformability and Lipid Peroxidation in Streptozotocin-Induced Diabetic Rats Subjected to Left Anterior Descending Artery-Ischaemia Reperfusion**

Comu F. M. , Polat Y., ÖZER A., ERER D., Kirisci M., Dursun A. D. , TATAR T., Kartal H., KÜÇÜK A., BOYUNAGA H., et al.

GAZI MEDICAL JOURNAL, vol.28, no.2, pp.98-101, 2017 (Journal Indexed in ESCI)

IV. **Evaluation of subclinical atherosclerosis in migraine patients by ultrasound radiofrequency data technology: preliminary results**

Tatar I. G. , Ergun O., Celtikci P., Kurt A., Yavasoglu N., Birgi E., TATAR T., Hekimoglu B.

AGRI-THE JOURNAL OF THE TURKISH SOCIETY OF ALGOLOGY, vol.28, no.3, pp.121-126, 2016 (Journal Indexed in ESCI)

## Refereed Congress / Symposium Publications in Proceedings

I. **Effect of Cerium Oxide on Over Tissue in Rat Lower Extremity Ischemia Reperfusion Injury**

SÜNGÜ N., Yücel P., KILIÇARSLAN A., Kartal H., TATAR T., ARSLAN M., KÜÇÜK A.

Türk Kalp ve Damar Cerrahisi Derneği 15. Kongresi, Antalya, 26 - 29 October 2018

II. **The Role of Curcumin as an Antioxidant on Ovary Tissue Changes of Benzo(a)PyreneApplied Rats**

ÇELEBİ S., ERDOĞAN D., TATAR T., ELMAS Ç., KAPLANOĞLU İ., SEYMEN C. M.

15th ICHC, 18 - 21 May 2017

III. **The histopathological effects of Levosimendan on Liver injury induced by myocardial ischemia and reperfusion**

OKTAR G. L. , NADİDE DEMİR A., ELMAS Ç., ASLAN M., GÜLESER G., ERER D., TATAR T.

ESCVS THE 64th International Congress of the european society of cardiovascular and Endovascular surgery, İstanbul, Turkey, 26 - 29 March 2015, vol.56, pp.68

## Citations

Total Citations (WOS):24

h-index (WOS):3