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Personal Information

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Education Information

Doctorate, Inonu University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 1994 - 1999

Dissertations

Doctorate, Ovaryum tümörlerinde p53 cDNA mutasyonları, Inonu University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 1999

Research Areas

Health Sciences, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Inonu University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 2018 - Continues

Assistant Professor, Inonu University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, 2000 - 2018

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

- I. **An investigation of histopathological changes and bioaccumulation in tissues of rainbow trout (*Oncorhynchus mykiss*) after exposure to dodine**
Buyuksoylu S., Ozgur M. E., Gul C. C., TAŞLIDERE A., AYDEMİR S., ERDOĞAN S.
DRUG AND CHEMICAL TOXICOLOGY, 2020 (Journal Indexed in SCI)
- II. **Role of exogenous melatonin on adriamycin-induced changes in the rat heart**
AYDEMİR S., ÖZDEMİR İ., Kart A.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.14, no.5, pp.435-441, 2010 (Journal Indexed in SCI)
- III. **Protective effect of melatonin on experimental spinal cord ischemia**
ERTEN S., KOCAK A., Ozdemir I., Aydemir S., COLAK A., REEDER B.
SPINAL CORD, vol.41, no.10, pp.533-538, 2003 (Journal Indexed in SCI)
- IV. **The protective effect of melatonin on adriamycin-induced acute cardiac injury**
KOCAK G., ERBİL K., Ozdemir I., AYDEMİR S., SUNAR B., TUNCEL M., ATALAY S.
CANADIAN JOURNAL OF CARDIOLOGY, vol.19, no.5, pp.535-541, 2003 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Effects of sun dried organic apricot on serum total cholesterol, high density lipoprotein-cholesterol, triglyceride and total antioxidant capacity levels in rats**

YILMAZ İ., TEMEL İ., AYDEMİR S.

Annals of Medical Research, vol.27, no.2, pp.527-532, 2020 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect Of Prolonged Melatonin On Anti-Oxidant Enzymes After Experimental Subarachnoid Hemorrhage**

KOCAK A., Biliciler B., ÖZDEMİR İ., Vatansever M., AYDEMİR S., SUNAR B.

Balkan Journal of Clinical Laboratory, Bulgaria, pp.80

Citations

Total Citations (WOS):72

h-index (WOS):2