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Personal Information

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Education Information

Expertise In Medicine, Erciyes Üniversitesi, Dahili Tıp Bil., Tıbbi Farmakoloji, Turkey 2000 - 2005

Under Graduate, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Turkey 1993 - 1999

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, Klinik Araştırmacı Eğitim Programı, Gazi Ü. Tıp Fak&TC. Sağlık Bakanlığı, 2009

Dissertations

Expertise In Medicine, ERGOT ALKALOİDLERİ VE YARI SENTETİK TÜREVLERİNİN UTERUS ÜZERİNDEKİ ETKİ MEKANİZMALARI, Erciyes Üniversitesi, Dahili Tıp Bil., Tıbbi Farmakoloji, 2005

Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Pharmacology and Clinical Pharmacology

Academic Titles / Tasks

Assistant Professor, Erciyes Üniversitesi, Dahili Tıp Bil., Tıbbi Farmakoloji, 2018 - Continues

Assistant Professor, Erciyes Üniversitesi, Dahili Tıp Bil., Tıbbi Farmakoloji, 2011 - 2018

Lecturer, Erciyes Üniversitesi, Dahili Tıp Bil., Tıbbi Farmakoloji, 2010 - 2011

Professional Experience

Advising Theses

SEZER Z., MPTP ile Oluşturulan Deneysel Parkinson Modelinde Fatty Asit Amid Hidrolaz İnhibitörü URB597'nin Oksitatif Stres ve Davranış Üzerine Etkisi, Post Graduate, M.TANBAY(Student), 2013

Jury Memberships

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

- **Abstracts**

SEZER G., Tekol Y., SEZER Z.

Pain Practice, vol.16, pp.6-176, 2016 (Journal Indexed in SCI Expanded)

- **Involvement of adenosine receptors in the anticonvulsant effect of agmatine in mice**

SEZER Z., Erçal Ö., Kara M.

EUROPEAN NEUROPSYCHOPHARMACOLOGY, pp.260, 2014 (Journal Indexed in SCI)

- **Ephedrine enhances the antinociceptive effect of dexmedetomidine in mice**

SEZER Z., SEZER G., TEKOL Y.

Neuro Endocrinol Lett., vol.32, pp.552-556, 2011 (Journal Indexed in SCI Expanded)

- **Ephedrine enhances the antinociceptive effect of dexmedetomidine in mice**

SEZER Z., Sezer G., Tekol Y.

NEUROENDOCRINOLOGY LETTERS, vol.32, pp.552-556, 2011 (Journal Indexed in SCI)

- **Mirtazapine does not affect pentylenetetrazole- and maximal electroconvulsive shock-induced seizures in mice**

Yılmaz I., Sezer Z., Kayir H., Uzbay T. I.

EPILEPSY & BEHAVIOR, vol.11, pp.1-5, 2007 (Journal Indexed in SCI)

- **Comparing the relaxing effects of desflurane and sevoflurane on oxytocin-induced contractions of isolated myometrium in both pregnant and nonpregnant rats**

GULTEKIN H., Yıldız K., SEZER Z., DOGRU K.

ADVANCES IN THERAPY, vol.23, pp.39-46, 2006 (Journal Indexed in SCI)

- **Interaction between venlafaxine and caffeine on antinociception in mice**

Yaba G., SEZER Z., TEKOL Y.

PHARMAZIE, vol.61, pp.60-62, 2006 (Journal Indexed in SCI)

- **Inhibitory effects of desflurane and sevoflurane on oxytocin-induced contractions of isolated pregnant human myometrium**

YILDIZ K., DOGRU K., DALGIC H., SERIN I. S. , SEZER Z., Madenoglu H., BOYACL A.

ACTA ANAESTHESIOLOGICA SCANDINAVICA, vol.49, pp.1355-1359, 2005 (Journal Indexed in SCI)

- **The direct depressant effects of desflurane and sevoflurane on spontaneous contractions of isolated gravid rat myometrium**

DOGRU K., DALGIC H., YILDIZ K., SEZER Z., Madenoglu H.

INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA, vol.12, pp.74-78, 2003 (Journal Indexed in SCI)

- **Inhibitory effects of desflurane and sevoflurane on contractions of isolated gravid rat myometrium under oxytocin stimulation**

DOGRU K., YILDIZ K., DALGIC H., Sezer Z., Yaba G., MADENOGLU H.

ACTA ANAESTHESIOLOGICA SCANDINAVICA, vol.47, pp.472-474, 2003 (Journal Indexed in SCI)

Book & Book Chapters

- **in: Klinik Araştırmalar Kitabı-2014**

SEZER Z.

Biyoyararlanım/Biyoeşdeğerlik Çalışmaları., Dr. Zafer SEZER, Dr. Ahmet İNAL, Dr. Aydın ERENMEMİŞOĞLU , Editor, Bilimsel Tıp Yayınevi, Ankara, pp.221-232, 2014

Refereed Congress / Symposium Publications in Proceedings

- **Peripheral antinociceptive effect of venlafaxine in rats**

SEZER G., Tekol Y., SEZER Z.

2017 PNS Annual Meeting, Spain, 8 - 12 July 2017, vol.22, pp.226-414

- **Antidepressant drug venlafaxine has peripheral antinociceptive effect**

SEZER G., Tekol Y., SEZER Z.

4th International Symposium on Peripheral Nerve Regeneration, Barcelona, Spain, 6 - 08 July 2017

- **Role of Adenosine And Adenosine A2A Receptors in the Antidepressant Effect of Amitriptyline**

SEZER G., SEZER Z.

9th International Congress on Psychopharmacology 5th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 26 - 30 April 2017

- **Prasugrel effect on In Vitro bleeding time tests in a single dose bioequivalence study**

İNAL A., SEZER Z.

7th World Congress on Bioavailability & Bioequivalence: BA/BE Studies Summit, Atlanta, United States Of America, 29 - 31 August 2016

- **Overview of bioavailability bioequivalence trials in a phase 1 clinic in Turkey**

SEZER Z., İNAL A., ERENMEMİŞOĞLU A., MAZICIOĞLU M. M.

7th World Congress on Bioavailability & Bioequivalence: BA/BE Studies Summit, Atlanta, United States Of America, 29 - 31 August 2016

- **Roles of opioid and adenosine A1 receptors in venlafaxine induced local peripheral antinociception in rat**

SEZER G., Tekol Y., SEZER Z.

9. Congress of the European Pain Federation EFIC, 2 - 05 September 2015

- **Sağlıklı Gönüllülerde Rivastigmin Kullanımında Görülen Yan etkiler ve Bunların Doza bağlı Değişimi**

İNAL A., SEZER Z., ERENMEMİŞOĞLU A.

2. Ulusal Klinik Araştırmalar kongresi 2015, İstanbul, Turkey, 27 - 28 March 2015

Supported Projects

SEZER Z., KARA M., ÖZTÜRK B., Project Supported by Higher Education Institutions, Farede deneysel depresyon modelinde propolisin antidepresan etkinliğinin araştırılması., 2013 - 2016

SEZER Z., KARA M., TANBAY M., Project Supported by Higher Education Institutions, MPTP UYGULANAN FARELERDE YAĞ ASİDİ AMİD HİDROLAZ ENZİM (FAAH)İNHİBİTÖRÜ URB597'NİN OKSİDATİF STRES ve DAVRANIŞ ÜZERİNE ETKİSİ, 2013 - 2014

SEZER Z., ERENMEMİŞOĞLU A., Project Supported by Higher Education Institutions, AGMATİNİN ANTİKONVÜLZAN ETKİSİNDE ADENOZİNERJİK SİSTEMİN ROLÜ, 2009 - 2013

Invited Congress and Symposium Activities

16th IUPHAR World Congress of Basis and Clinical Pharmacology, Attendee, KOPENHAG, Denmark, 2010 - 2010

Citations

Total Citations (WOS):52

h-index (WOS):5