

Prof. Dr. EYÜP SABRİ AKARSU

Kişisel Bilgiler

Web: <https://avesis.ankara.edu.tr/akarsu>

Uluslararası Araştırmacı ID'leri

ScholarID: 9K9L9gwAAAAJ

ORCID: 0000-0001-7336-185X

Publons / Web Of Science ResearcherID: B-1075-2008

ScopusID: 7003491843

Yoksis Araştırmacı ID: 7314

Eğitim Bilgileri

Tıpta Uzmanlık, Ankara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1987 - 1990
Lisans, Ankara Üniversitesi, Tıp Fakültesi, Tıp Pr., Türkiye 1978 - 1984

Araştırma Alanları

Sağlık Bilimleri

Akademik Unvanlar / Görevler

Prof.Dr., Ankara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2001 - Devam Ediyor

Doç.Dr., Ankara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1995 - 2001

Yrd.Doç.Dr., Ankara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1992 - 1995

Akademik İdari Deneyim

Ankara Üniversitesi, 2007 - 2019

Verdiği Dersler

İlaç Hedefi Olarak Santral Sinir Sistemi, Doktora, 2015 - 2016

Santral Sinir Sistemi Farmakolojisi, Lisans, 2015 - 2016, 2014 - 2015

Santral Sinir Sistemi Farmakolojisi, Yüksek Lisans, 2014 - 2015

İlaç Hedefi Olarak Santral Sinir Sistemi, Doktora, 2014 - 2015

Akılcı İlaç Kullanımı, Lisans, 2014 - 2015

Santral Sinir Sistemi Farmakolojisi, Doktora, 2014 - 2015, 2013 - 2014

NÖROFARMAKOLOJİ, Lisans, 2013 - 2014

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Yonetilen Tezler

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Jüri Üyelikleri

Doçentlik Sınavı, Doçentlik Sınavı, Ankara Üniversitesi, Aralık, 2023
Doçentlik Sınavı, Doçentlik Sınavı, Ankara Üniversitesi, Nisan, 2022

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **The investigation of the molecular changes during lipopolysaccharide-induced systemic inflammation on rat hippocampus by using FTIR spectroscopy**
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- II. **INVESTIGATION OF SLEEP AND COGNITIVE FUNCTIONS ON FIRST EPISODE DRUG-NAIVE NON-AFFECTIVE PSYCHOTIC PATIENTS**
Yazihan N., Yetkin S., Kizilay E., Akarsu E. S.
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- III. **Calcineurin and Reelin Gene Promoter Region Methylation Changes Due to Fear Conditioned Long-Term Memory Formation in Hippocampal And Dorsomedial Prefrontal Cortex Tissues of Young or Aged Rats**
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- IV. **Discrete Lissajous Figures and Applications**
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- VI. **Seizure susceptibility and electroencephalogram power spectra alterations at various phases of the lipopolysaccharide-induced hypothermic response in biotelemetered rats**
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- VII. **Nadroparine Blunts Lipopolysaccharide-Induced Hypothermia and Behavioral Depression in Mice**
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JOURNAL OF INVESTIGATIVE SURGERY, cilt.21, sa.6, ss.311-317, 2008 (SCI-Expanded)
- VIII. **The elevation of serum tumor necrosis factor (TNF)-alpha and hypothalamic prostaglandin (PG) D2 levels in lipopolysaccharide (LPS)-induced hypothermia in rats: Possible role of cyclooxygenase (COX)-1**

- AKARSU E. S., Usanmaz S. E., Mamuk S.
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- IX. **Interleukin-6 levels and HPA axis activation in breast cancer patients with major depressive disorder**
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- XI. **The neuronal excitability time-dependently changes after lipopolysaccharide administration in mice: Possible role of cyclooxygenase-2 induction**
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- XII. **Sertraline, escitalopram and tianeptine related abnormal movements but not with bupropion: A case report**
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- XIII. **Variable antipyretic effect of SC-58236, a selective cyclooxygenase (COX)-2 inhibitor, in rats**
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- XIV. **Variable antipyretic effect of SC-58236, a selective cyclooxygenase (COX)-2 inhibitor, in rats**
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- XV. **Nimesulide and diclofenac inhibit lipopolysaccharide-induced hypothermia and tumour necrosis factor-alpha elevation in rats**
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- XVII. **Neurotoxic effects of acute and subacute formaldehyde exposures in mice**
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- XX. **Candida albicans and Saccharomyces cerevisiae cell wall mannans produce fever in rats - Role of nitric oxide and cytokines**
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- XXI. **Effects of different serotypes of Escherichia coli lipopolysaccharides on body temperature in rats**
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- XXII. **Effects of chronic ethanol administration on serotonin metabolism in the various regions of the rat brain**
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Dogan M., Ataoglu H., Ataoglu O., Akarsu E. S.
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- XXIV. **Dopaminergic and serotonergic alterations in the rat brain during ethanol withdrawal: association with behavioral signs**
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- XXV. **Formation of interleukin-6 in the brain of the febrile cat: relationship to interleukin-1**
Akarsu E. S., House R., Coceani F.
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- XXVI. **Antiischemic effect of ZK-118.182 in rabbits: A comparative study with iloprost**
Akarsu E. S., Keskil S., Kaymaz M., Uysal S., Ceviker N., Ataoglu O., Baykaner K.
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- XXVII. **Inhibition of pentylenetetrazol-induced seizures in rats by prostaglandin D-2**
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EPILEPSY RESEARCH, cilt.30, sa.1, ss.63-68, 1998 (SCI-Expanded)
- XXVIII. **Effect of ciliary neurotrophic factor on body temperature and cerebrospinal fluid prostanoids in the cat**
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- XXXI. **Antiseizure activity of insulin: Insulin inhibits pentylenetetrazole, penicillin and kainic acid-induced seizures in rats**
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- XXXII. **P-4 Behavioral effects of acute and chronic Moclobemide administrations in mice**
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- XXXIII. **EFFECTS OF FLUMAZENIL ON ETHANOL WITHDRAWAL SYNDROME IN RATS**
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- XXXIV. **EFFECTS OF BROMOCRIPTINE AND HALOPERIDOL ON ETHANOL WITHDRAWAL SYNDROME IN RATS**
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- XXXV. **INSULIN INHIBITS PENTYLENETETRAZOLE-INDUCED SEIZURES IN MICE**
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- NEUROSCIENCE RESEARCH COMMUNICATIONS, cilt.14, sa.3, ss.141-146, 1994 (SCI-Expanded)
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- PALAOGLU S., PALAOGLU O., AKARSU E. S., AYHAN I., OZGEN T., ERBENGI A.
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- XXXVII. ILOPROST, A STABLE ANALOG OF PGI(2), POTENTIATES THE HYPERTHERMIC EFFECT OF PGE(2) IN RATS**
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- XXXVIII. COMPLEMENT (C3, C4) AND C-REACTIVE PROTEIN RESPONSES TO CARDIOPULMONARY BYPASS AND PROTAMINE ADMINISTRATION**
- TULUNAY M., DEMIRALP S., TASTAN S., AKALIN H., OZYURDA U., CORAPCIOGLU T., AKARSU E. S.
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- XXXIX. EFFECTS OF INTRACEREBRAL ILOPROST INJECTIONS ON MOTOR-ACTIVITY AND CHEMICALLY-INDUCED SEIZURES IN RATS**
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- XL. ROLE OF GABAERGIC INHIBITORY MECHANISMS ON THE ANTICONVULSIVE EFFECT OF ILOPROST IN RATS**
- AKARSU E. S., AYHAN I.
EUROPEAN JOURNAL OF PHARMACOLOGY, cilt.183, sa.2, ss.517-518, 1990 (SCI-Expanded)
- XLI. ILOPROST-INDUCED WRITHING IN MICE AND ITS SUPPRESSION BY MORPHINE**
- AKARSU E. S., PALAOGLU O., AYHAN I.
METHODS AND FINDINGS IN EXPERIMENTAL AND CLINICAL PHARMACOLOGY, cilt.11, sa.4, ss.273-275, 1989 (SCI-Expanded)
- XLII. Chronic imipramine attenuates morphine analgesia and locomotor activity**
- Palaoglu O., AKARSU E. S., Ayhan I.
Neuroscience Research Communications, cilt.2, sa.2, ss.107-113, 1988 (SCI-Expanded)
- XLIII. AN UNEXPECTED POTENT POSITIVE CHRONOTROPIC EFFECT OF (15S)-15-METHYL-PROSTAGLANDIN-E1 IN THE ISOLATED GUINEA-PIG RIGHT ATRIA**
- UZUN O., AKARSU E. S., TURKER R.
PROSTAGLANDINS LEUKOTRIENES AND MEDICINE, cilt.18, sa.1, ss.1-7, 1985 (SCI-Expanded)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Investigation of sleep and cognitive functions on first episode drug-naïve non-affective psychotic patients**
AKARSU E. S.
World Sleep 2017, 7 - 11 Ekim 2017
- II. **Lipopolysaccharide induced body temperature response varies depending on the site of administration in biotelemetered rats a critical role of tumor necrosis factor**
AKARSU E. S.
. Physiology and Pharmacology of Temperature Regulation, 6th International Meeting., 05 Aralık 2106 - 09 Aralık 2016
- III. **Sleep architecture and neuropsychological profile of first episode drug naïve psychotic patients**
AKARSU E. S.
14. Ulusal Sinirbilimi Kongresi, Türkiye, 26 - 29 Mayıs 2016
- IV. **Pentylenetetrazole-induced non-convulsive seizures and hypothermic response in rats: An evaluation for a possible relationship**

- Akarsu E. S.
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- V. **A possible GABA-A receptor mediated mechanism for buspirone-induced hypothermia in rats**
Cenik B., Akarsu E. S.
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- VI. **Seizure-induced hypothermia in biotelemetered rats**
Akarsu E. S., Mamuk S.
19th Congress of the European-College-of-Neuropsychopharmacology, Paris, Fransa, 16 - 20 Ekim 2006, cilt.16
- VII. **Lipopolysaccharide (LPS)-induced hypothermia is a regulated and cyclooxygenase (COX)-1 dependent decrease on body temperature in rats**
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Bilimsel Hakemlikler

JOURNAL OF APPLIED PHYSIOLOGY, SCI Kapsamındaki Dergi, Haziran 2023
AMERICAN JOURNAL OF PHYSIOLOGY - CELL PHYSIOLOGY, SCI Kapsamındaki Dergi, Aralık 2022

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