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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: F-7363-2018

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Education Information

Doctorate, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2006 - 2009

Undergraduate, Kadir Has University, School Of Medicine, Tıp Pr., Turkey 1999 - 2005

Certificates, Courses and Trainings

Health&Medicine, Cognitive Translational Behavioural Pharmacology Group, Semmelweis University, Semmelweis University, Farmakoloji Anabilim Dalı, 2017

Health&Medicine, Klinik Farmakoloji, Bazel Üniversitesi Farmakoloji Anabilim Dalı, İsviçre, 2016

Health&Medicine, Farmakoloji, Deneysel, Eberhard Karls University (Tübingen Üniversitesi), Hertie Institute for Clinical Brain Research, 2014

Dissertations

Doctorate, Risperidon, ketiyapin ve ziprasidon gibi atipik antipsikotiklerin alkol yoksunluk sendromu üzerine etkileri, Kocaeli Üniversitesi, Tıp Fakültesi, Farmakoloji, 2009

Academic Titles / Tasks

Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2020 - Continues

Associate Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2014 - Continues

Assistant Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2010 - 2013

Lecturer PhD, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2009 - 2010

Courses

FARMAKOLOJİ, Undergraduate, 2016 - 2017

Advising Theses

KOMSUOĞLU ÇELİKYURT F. İ., Yeni nesil antiepileptiklerin öğrenme ve bellek üzerine etkilerinin araştırılması,

Jury Memberships

Associate Professor Exam, Associate Professor Exam, Kocaeli Üniversitesi, September, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Antiviral treatment of COVID-19: An update.**
Yavuz S., Komsuoğlu Celikyurt F. İ.
Turkish journal of medical sciences, vol.51, pp.3372-3390, 2021 (SCI-Expanded)
- II. **Availability, Use and Development of Animal Models for the Assessment of Drug-Drug Interactions and Safety of Direct Oral Anticoagulants**
Komsuoğlu Celikyurt I.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.24, no.6, pp.917-923, 2018 (SCI-Expanded)
- III. **Exenatide upregulates gene expression of glucagon-like peptide-1 receptor and nerve growth factor in streptozotocin/nicotinamide-induced diabetic mice**
Gumuslu E., Çine N., Ertan M., Mutlu O., Celikyurt I. K., Ulak G.
FUNDAMENTAL & CLINICAL PHARMACOLOGY, vol.32, pp.174-180, 2018 (SCI-Expanded)
- IV. **Inhibition of PDE4 by low doses of rolipram induces changes in lipid and protein components of mice heart**
Turker-Kaya S., Celikyurt I. K., Celikyurt U., Kina A.
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.37, no.1, pp.1-12, 2018 (SCI-Expanded)
- V. **Safety and Interactions of Direct Oral Anticoagulants with Antiarrhythmic Drugs**
Celikyurt I., Meier C. R., Kuhne M., Schaer B.
DRUG SAFETY, vol.40, pp.1091-1098, 2017 (SCI-Expanded)
- VI. **Effects of Acute Administration of Adipokinetic Hormone on Depression, Anxiety, Pain, Locomotion and Memory in Mice**
MUTLU O., ULAK G., Akar F., Erden F., Celikyurt I. K., Bektas E., Tanyeri P., Kaya H.
CHINESE JOURNAL OF PHYSIOLOGY, vol.60, no.2, pp.106-113, 2017 (SCI-Expanded)
- VII. **Exenatide enhances cognitive performance and upregulates neurotrophic factor gene expression levels in diabetic mice**
Gumuslu E., Mutlu O., Celikyurt I. K., Ulak G., Akar F., Erden F., Ertan M.
FUNDAMENTAL & CLINICAL PHARMACOLOGY, vol.30, pp.376-384, 2016 (SCI-Expanded)
- VIII. **Exenatide Alters Gene Expression of Neural Cell Adhesion Molecule (NCAM), In-tercellular Cell Adhesion Molecule (ICAM), and Vascular Cell Adhesion Molecule (VCAM) in the Hippocampus of Type 2 Diabetic Model Mice**
Gumuslu E., ÇİNE N., Gokbayrak M. E., MUTLU O., Celikyurt I. K., ULAK G.
MEDICAL SCIENCE MONITOR, vol.22, pp.2664-2669, 2016 (SCI-Expanded)
- IX. **Tianeptine, olanzapine and fluoxetine show similar restoring effects on stress induced molecular changes in mice brain: An FT-IR study**
Turker-Kaya S., Mutlu O., Celikyurt I. K., Akar F., Ulak G.
Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, vol.161, pp.178-185, 2016 (SCI-Expanded)
- X. **Effects of a dragonfly (*Anax i.*) homeopathic remedy on learning, memory and cell morphology in mice**
Mutlu O., Ulak G., Kokturk S., Celikyurt I. K., Tanyeri P., Akar F., Erden F.
HOMEOPATHY, vol.105, pp.96-101, 2016 (SCI-Expanded)
- XI. **Effects of ziprasidone, SCH23390 and SB277011 on spatial memory in the Morris water maze test in**

- naive and MK-801 treated mice**
Tanyeri,Tanyeri P., Buyukokuroglu M. E., Mutlu O., Ulak G., Akar F., Celikyurt I. K., Erden B. F.
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol.138, pp.142-147, 2015 (SCI-Expanded)
- XII. Effects of homeopathic Anax imperator on behavioural and pain models in mice**
MUTLU O., ULAK G., Kokturk S., Celikyurt I. K., Akar F., Erden F.
HOMEOPATHY, vol.104, no.1, pp.15-23, 2015 (SCI-Expanded)
- XIII. EFFECTS OF ASENAPINE AND PALIPERIDON ON MK-801-INDUCED MEMORY DETERIORATION IN PASSIVE AVOIDANCE AND ELEVATED PLUS MAZE TESTS IN MICE**
ULAK G., MUTLU O., AKAR F., Celikyurt K., ERDEN F.
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY, vol.115, pp.188, 2014 (SCI-Expanded)
- XIV. Sildenafil enhances locomotor activity in young mice and exerts anxiogenic effects in both young and aged mice.**
DEMİRCİ D., MUTLU O., Akar F., Komsuoglu Celikyurt I., ULAK G.
Medical science monitor basic research, vol.20, pp.15-21, 2014 (SCI-Expanded)
- XV. Evidence that the anxiolytic-like effects of the beta3 receptor agonist Amibegron involve serotonergic receptor activity**
Tanyeri P., Buyukokuroglu M. E., Mutlu O., Ulak G., Akar F., Celikyurt I. K., Erden B. F.
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol.110, pp.27-32, 2013 (SCI-Expanded)
- XVI. The effects of tianeptine, olanzapine and fluoxetine on the cognitive behaviors of unpredictable chronic mild stress-exposed mice**
Gumuslu E., MUTLU O., Sunnetci D., ULAK G., Celikyurt I., ÇİNE N., Akar F.
Drug Research, vol.63, no.10, pp.532-539, 2013 (SCI-Expanded)
- XVII. The effect of etanercept on aortic nitric oxide-dependent vasorelaxation in an unpredictable chronic, mild stress model of depression in rats**
Bayramgürler D., Karson A., Yazır Y., Celikyurt I. K., Kurnaz S., Utkan T.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.710, no.1-3, pp.67-72, 2013 (SCI-Expanded)
- XVIII. 5-HT1 and 5-HT2 receptors are involved in the anxiolytic-like effects of the neuronal NOS inhibitor TRIM in the rat**
Tanyeri P., MUTLU O., ULAK G., Akar F., Celikyurt I. K., ERDEN B. F.
Drug Development Research, vol.74, no.4, pp.242-251, 2013 (SCI-Expanded)
- XIX. Antidepressant-Like Activity of Agomelatine in the Mouse Unpredictable Chronic Mild Stress Model**
Mutlu O., Gumuslu E., Ulak G., Celikyurt I. K., Akar F., Bektas E., Demirtaş Şahin T., Kir H., Musul M. M., Erden F.
DRUG DEVELOPMENT RESEARCH, vol.74, pp.203-215, 2013 (SCI-Expanded)
- XX. Involvement of serotonin receptor subtypes in the antidepressant-like effect of beta receptor agonist Amibegron (SR 58611A): An experimental study**
Tanyeri P., Buyukokuroglu M. E., Mutlu O., Ulak G., Akar F., Celikyurt I. K., Erden B. F.
Pharmacology Biochemistry and Behavior, vol.105, pp.12-16, 2013 (SCI-Expanded)
- XXI. Effect of harmane, an endogenous β-carboline, on learning and memory in rats**
Celikyurt I. K., Utkan T., Göçmez S. S., Hudson A., Arıcıoğlu F.
Pharmacology Biochemistry and Behavior, vol.103, pp.666-671, 2013 (SCI-Expanded)
- XXII. 5 HT1 and 5HT2 receptors are involved in the anxiolytic like effects of TRIM in the rat**
Tanyeri P., Mutlu O., Ulak G., Yıldız Akar F., Komsuoğlu Celikyurt F. İ., Erden B. F.
DRUG DEVELOPMENT RESEARCH, vol.74, pp.242-251, 2013 (SCI-Expanded)
- XXIII. Antidepressant like activity of agomelatine in the mouse unpredictable chronic mild stres model**
Mutlu O., Gümüşlü K. E., Ulak G., Komsuoğlu Celikyurt F. İ., Yıldız Akar F., Bektas E., Demirtaş Şahin T., Hale Maral K., Musul M. M., Erden B. F.
DRUG DEVELOPMENT RESEARCH, vol.74, pp.203-215, 2013 (SCI-Expanded)
- XXIV. Lamotrigine, a mood stabilizer, may have beneficial effects on memory acquisition and retrieval in mice**
Celikyurt I. K., ULAK G., MUTLU O., Akar F., Erden F., Komsuoglu S. S.
LIFE SCIENCES, vol.91, pp.1270-1274, 2012 (SCI-Expanded)

- XXV. **Effects of fluoxetine, tianeptine and olanzapine on unpredictable chronic mild stress-induced depression-like behavior in mice**
MUTLU O., GUMUSLU E., ULAK G., CELIKYURT I. K., Kokturk S., KIR H., AKAR F., Erden F.
Life Sciences, vol.91, pp.1252-1262, 2012 (SCI-Expanded)
- XXVI. **Effects of Resveratrol on Ileal Smooth Muscle Reactivity in Polymicrobial Sepsis Model**
Gacar N., Gocmez S. S., Utkan T., Gacar G., Komsuoglu I., Tugay M., Utkan N. Z.
JOURNAL OF SURGICAL RESEARCH, vol.174, pp.339-343, 2012 (SCI-Expanded)
- XXVII. **Positive impact of levetiracetam on emotional learning and memory in naive mice**
CELIKYURT I. K., ULAK G., MUTLU O., AKAR F., MÜLAYİM S., ERDEN F., KOMSUOĞLU S. S.
LIFE SCIENCES, vol.90, pp.185-189, 2012 (SCI-Expanded)
- XXVIII. **Effects of Olanzapine and Clozapine on Radial Maze Performance in Naive and MK-801-Treated Mice**
MUTLU O., Celikyurt I. K., ULAK G., TANYERİ P., Akar F., Erden F.
ARZNEIMITTELFORschung-DRUG RESEARCH, vol.62, no.1, pp.4-8, 2012 (SCI-Expanded)
- XXIX. **Effects of olanzapine, sertindole and clozapine on MK-801 induced visual memory deficits in mice**
MUTLU O., ULAK G., CELIKYURT I. K., AKAR F., Erden F., TANYERİ P.
Pharmacology Biochemistry and Behavior, vol.99, no.4, pp.557-565, 2011 (SCI-Expanded)
- XXX. **Effects of olanzapine and clozapine on memory acquisition, consolidation and retrieval in mice using the elevated plus maze test**
MUTLU O., ULAK G., Celikyurt I. K., TANYERİ P., Akar F., Erden F.
NEUROSCIENCE LETTERS, vol.501, no.3, pp.143-147, 2011 (SCI-Expanded)
- XXXI. **Beneficial effects of resveratrol on scopolamine but not mecamylamine induced memory impairment in the passive avoidance and Morris water maze tests in rats**
Gacar N., Mutlu O., Utkan T., Celikyurt I. K., Gocmez S. S., Ulak G.
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol.99, pp.316-323, 2011 (SCI-Expanded)
- XXXII. **Effects of olanzapine, sertindole and clozapine on learning and memory in the Morris water maze test in naive and MK-801-treated mice**
MUTLU O., ULAK G., CELIKYURT I. K., AKAR F., Erden F.
Pharmacology Biochemistry and Behavior, vol.98, no.3, pp.398-404, 2011 (SCI-Expanded)
- XXXIII. **Gabapentin, A GABA analogue, enhances cognitive performance in mice**
Celikyurt I. K., MUTLU O., ULAK G., Akar F., Erden F.
NEUROSCIENCE LETTERS, vol.492, no.2, pp.124-128, 2011 (SCI-Expanded)
- XXXIV. **Effects of risperidone, quetiapine and ziprasidone on ethanol withdrawal syndrome in rats**
Celikyurt I. K., Kayir H., ULAK G., Erden F. B., Ulusoy G. K., Uzbay T. I.
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.35, no.2, pp.528-536, 2011 (SCI-Expanded)
- XXXV. **Effects of citalopram on cognitive performance in passive avoidance, elevated plus-maze and three-panel runway tasks in naïve rats.**
Mutlu O., Ulak G., Celikyurt I., Akar F., Erden F.
The Chinese journal of physiology, vol.54, pp.36-46, 2011 (SCI-Expanded)
- XXXVI. **Effects of risperidone on learning and memory in naive and MK-801-treated rats.**
Celikyurt I., AKAR F., ULAK G., MUTLU O., ERDEN F.
Pharmacology, vol.87, pp.187-94, 2011 (SCI-Expanded)
- XXXVII. **Involvement of serotonin receptor subtypes in the antidepressant-like effect of trim in the rat forced swimming test**
Ulak G., Mutlu O., Tanyeri P., Komsuoglu F. İ., Akar F., Erden B. F.
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol.95, no.3, pp.308-314, 2010 (SCI-Expanded)
- XXXVIII. **Effects of L-arginine on 7-nitroindazole-induced reference and working memory performance of rats.**
Yildiz A., Celikyurt I., ULAK G., MUTLU O.
Pharmacology, vol.84, pp.211-8, 2009 (SCI-Expanded)
- XXXIX. **Neuronal NOS inhibitor 1-(2-trifluoromethylphenyl)-imidazole augment the effects of**

- antidepressants acting via serotonergic system in the forced swimming test in rats**
Ulak G., Mutlu O., Akar F., Komsuoglu F. İ., Tanyeri P., Erden B. F.
PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR, vol.90, no.4, pp.563-568, 2008 (SCI-Expanded)
- XL. Deficit on learning and working but not on reference memory in rats treated with harmine**
Komsuoglu F. İ., Göçmez S. S., Arıcıoğlu F., Utkan T.
FUNDAMENTAL & CLINICAL PHARMACOLOGY, vol.22, pp.51, 2008 (SCI-Expanded)
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- ### Articles Published in Other Journals
- I. **The role of fetuin-A in vascular aging in the rat aorta**
Barış Ö., Gacar G., Yazır Y., Utkan T., Findik O., Komsuoğlu Çelikyurt F. İ., Halbutoğulları Z. S.
Turkish journal of vascular surgery, vol.31, no.1, pp.39-43, 2022 (Scopus)
 - II. **Pharmacological properties of nebivolol**
Komsuoğlu Çelikyurt F. İ.
updatesincardiology, vol.3, no.1, pp.7-14, 2019 (Peer-Reviewed Journal)
 - III. **Audiogenic Seizures and Their Importance in Experimental Behavioral Studies A Review**
KOMSUOĞLU ÇELİKYURT F. İ.
Medical Science Review, vol.3, pp.110-118, 2016 (Peer-Reviewed Journal)
 - IV. **7-NI and ODQ Disturbs Memory in the Elevated Plus Maze, Morris Water Maze, and Radial Arm Maze Tests in Mice.**
Mutlu O., Akar F., Celikyurt I., Tanyeri P., Ulak G., Erden F.
Drug target insights, vol.9, pp.1-8, 2015 (Scopus)
 - V. **Effects of Rolipram and Zaprinast on Learning and Memory in the Morris Water Maze and Radial Arm Maze Tests in Naive Mice**
Akar F., MUTLU O., Celikyurt I. K., ULAK G., Erden F., Bektas E., Tanyeri P.
DRUG RESEARCH, vol.65, no.2, pp.86-90, 2015 (ESCI)
 - VI. **Zaprinast and rolipram enhances spatial and emotional memory in the elevated plus maze and passive avoidance tests and diminishes exploratory activity in naive mice.**
Akar F., MUTLU O., Komsuoglu Celikyurt I., ULAK G., Erden F., BEKTAŞ E., TANYERİ P.
Medical science monitor basic research, vol.20, pp.105-11, 2014 (Scopus)
 - VII. **Effects of zaprinast and rolipram on olfactory and visual memory in the social transmission of food preference and novel object recognition tests in mice.**
AKAR F., MUTLU O., Celikyurt I., BEKTAS E., TANYERİ M., ULAK G., TANYERİ P., ERDEN F.
Drug target insights, vol.8, pp.23-9, 2014 (Scopus)
 - VIII. **Effects of 7-NI and ODQ on memory in the passive avoidance, novel object recognition, and social transmission of food preference tests in mice.**
Akar F., Mutlu O., Komsuoglu Celikyurt I., Bektas E., Tanyeri P., Ulak G., Erden F.
Medical science monitor basic research, vol.20, pp.27-35, 2014 (Scopus)
 - IX. **The Antidepressant Agomelatine Improves Memory Deterioration and Upregulates CREB and BDNF Gene Expression Levels in Unpredictable Chronic Mild Stress (UCMS)-Exposed Mice.**
GUMUSLU E., MUTLU O., SUNNETÇİ D., ULAK G., Celikyurt I., CINE N., AKAR F., SAVLI H., ERDEN F.
Drug target insights, vol.8, pp.11-21, 2014 (Scopus)
 - X. **The Antidepressant Agomelatine Improves Memory Deterioration and Upregulates CREB and BDNF Gene Expression Levels in Unpredictable Chronic Mild Stress UCMS Exposed Mice**
GÜMÜŞLÜ K. E., MUTLU O., SÜNNETÇİ AKKOYUNLU D., ULAK G., KOMSUOĞLU ÇELİKYURT F. İ., ÇİNE N., SAVLI H., ERDEN B. F.
Drug Target Insights, 2014 (Scopus)
 - XI. **Effects of zaprinast and rolipram on olfactory and visual memory in the social transmission of food preference and novel object recognition tests in mice 8 23 9 2014**
Yıldız Akar F., Mutlu O., Komsuoglu Çelikyurt F. İ., Bektas E., Mehmet Hanifi T., Ulak G., Erden B. F., Tanyeri P.

- Drug Target Insights, vol.8, pp.23-29, 2014 (Scopus)
- XII. Thought-provoking molecules for drug discovery: antioxidants
Komsuoğlu Çelikyurt F. İ.
Pharmaceutica Analytica Acta, vol.3, no.3, pp.2-7, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

- I. Stahl'ın Temel Psikofarmakolojisi-Nörobilimsel ve pratik uygulamalar
Komsuoğlu Çelikyurt F. İ.
İstanbul Tıp Kitabevi, İstanbul, 2012
- II. Effects of Antidepressants
Komsuoğlu Çelikyurt F. İ.
Elsevier Science, Oxford/Amsterdam , Aachen, 2012
- III. Chapter 7: New Approaches for the Therapy of Treatment Refractory Depression
Mutlu O., Ulak G., Komsuoğlu Çelikyurt F. İ., Yıldız Akar F., Erden B. F.
in: Psychology selected papers, Gina Rossi, Editor, InTech Europe, New York, pp.107-128, 2012
- IV. New Approaches for the Therapy of Treatment Refractory Depression
Mutlu O., Ulak G., Komsuoğlu Çelikyurt F. İ., Yıldız Akar F., Erden B. F.
in: Psychology, Gina Rossi, Editor, InTech Europe, www.intechopen.com, InTech open science/open minds, New York, pp.107-128, 2012
- V. Serotonin norepinephrine reuptake inhibitors.
KOMSUOĞLU ÇELİKYURT F. İ., MUTLU O., ULAK G.
in: Effects of Antidepressants, Ru-Band Lu, Editor, InTech Europe, www.intechopen.com, InTech open science/open minds, pp.92-108, 2012
- VI. Olgu dosyaları
UTKAN T., GÖÇMEZ S. S., GACAR M. N., KOMSUOĞLU ÇELİKYURT F. İ., MUTLU O., YILDIZ f.
nobel, 2009

Refereed Congress / Symposium Publications in Proceedings

- I. The Role of Fetuin-A in Vascular Ageing in a Rat Model
BARIŞ Ö., GACAR G., Ünal Halbutogulları S. Z., FINDIK O., UTKAN KORUN Z. E., YAZIR Y., UTKAN T., KOMSUOĞLU ÇELİKYURT F. İ., BENLİ E. D.
EJVES VASCULAR FORUM, 01 January 2022, vol.54, pp.56-57
- II. INVESTIGATION OF THE RELATIONSHIP BETWEEN IRISIN LEVELS AND THE RESPONSE OF CARDIAC AND AORTIC TISSUES TO METFORMIN IN A RAT SENESCENCE MODEL
Barış Ö., Gacar G., Utkan Korun Z. E., Komsuoğlu Çelikyurt F. İ., Yazır Y., Utkan T.
17th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, İzmir, Turkey, 5 - 07 November 2021, vol.9, no.1, pp.5-6
- III. Effects of metformin on learning and memory functions of young and aged rats
Barış Ö., Göçmez S. S., Komsuoğlu Çelikyurt F. İ., Utkan T.
12 th International Congress on Psychopharmacology and 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 - 20 November 2021, pp.26-29
- IV. The role of fetuin-A in vascular aging in a rat model
Barış Ö., Gacar G., Halbutogulları Z. S., Findik O., Utkan Korun Z. E., Yazır Y., Utkan T., Komsuoğlu Çelikyurt F. İ., Benli E.
The European Society for Vascular Surgery 2021, Rotterdam, Netherlands, 28 - 29 September 2021, pp.26
- V. THE ROLE OF FETUIN-A IN VASCULAR AGING IN THE RAT AORTA
Barış Ö., Gacar G., Halbutogulları Ünal Z. S., Findik O., Utkan Korun Z. E., Yazır Y., Utkan T., Komsuoğlu Çelikyurt F. İ.,

- Benli E. D.
The 35th ESVS Hybrid Annual Meeting, Rotterdam, Netherlands, Rotterdam, Netherlands, 28 - 29 September 2021,
pp.1
- VI. **The role of fetuin A in vascular aging in the rat aorta**
BARIŞ Ö., GACAR G., HALBUTOĞULLARI Z. S., FINDIK O., UTKAN KORUN Z. E., YAZIR Y., UTKAN T., KOMSUOĞLU ÇELİKYURT F. İ., BENLİ E. D.
The 35th ESVS Hybrid Annual Meeting, Rotterdam, Netherlands, Rotterdam, Netherlands, 28 September 2021
- VII. **COVID-19 Pandemisinin Tıp ve Sağlık Bilimleri Eğitim ve Araştırmalarına Etkisi**
Komsuoğlu Çelikyurt F. İ., Erden B. F.
COVID-19 Pandemisinde Araştırma-Yayın ve Eğitim süreçlerine Bakış Kongresi, İzmir, Turkey, 15 January 2021 - 16 January 2022, pp.1-2
- VIII. **Protective Effects of Metformin on the Process of Atherosclerosis with Aging in the Rat Heart**
Barış Ö., Duruksu G., Gacar G., Komsuoğlu Çelikyurt F. İ., Yazır Y., Utkan T.
16th International Congress of Update in Cardiology and cardiovascular Surgery, Antalya, Turkey, 30 November - 01 December 2020
- IX. **PROTECTIVE EFFECTS OF METFORMIN ON THE PROCESS OF ATHEROSCLEROSIS WITH AGING IN THE RAT HEART**
barış ö., DURUKSU G., GACAR G., KOMSUOĞLU ÇELİKYURT F. İ., YAZIR Y., UTKAN T.
16.INTERNATIONAL UCCVS CONGRESS, 30 November - 01 December 2020, vol.1, pp.643-644
- X. **"Protective Effects of Metformin on the Process of Atherosclerosis with Aging in the Rat Heart**
BARIŞ Ö., DURUKSU G., GACAR G., KOMSUOĞLU ÇELİKYURT F. İ., YAZIR Y., UTKAN T.
16th International Congress of Update in Cardiology and Cardiovascular Surgery, Antalya, Turkey, 30 October - 01 November 2020, pp.643
- XI. **PROTECTIVE EFFECTS OF METFORMIN ON THE PROCESS OF ATHEROSCLEROSIS WITH AGING IN THE RAT HEART**
Barış Ö., Duruksu G., Gacar G., Komsuoğlu Çelikyurt F. İ., Yazır Y., Utkan T.
16.INTERNATIONAL UCCVS CONGRESS , Antalya, Turkey, 30 November - 01 December 2020, vol.8, no.564, pp.643-644
- XII. **Effects of iloperidone and nemonaprid on depression anxiety like behaviour and locomotion Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
MUTLU O., GÜMÜŞLÜ K. E., ULAK G., YILDIZ AKAR F., ERDEN B. F., KOMSUOĞLU ÇELİKYURT F. İ., TANYERİ P.
The International College of Neuropsychopharmacology 2016 World Congress, 03 July 2016
- XIII. **Effects of olanzapine clozapine risperidone and sertindole on FGF2 synapsin and NGF expression in the hippocampus of naive mice**
ULAK G., GÜMÜŞLÜ K. E., MUTLU O., KOMSUOĞLU ÇELİKYURT F. İ., YILDIZ AKAR F., ERDEN B. F.
The International College of Neuropsychopharmacology 2016 World Congress, 03 July 2016
- XIV. **Haloperidol exerts depression like behaviour in the forced swimming test while it has anxiolytic like and analgesic effects in the elevated plus maze and hot plate tests Altered gen expression levels of FGF2 synapsin and NGF in the hippocampus of mice**
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- XCII. **A Promising Study to Investigate Mechanism of Action of Tianeptine on UCMS An FTIR Study**
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- CI. **Effects of olanzapine on structure and function of brain tissue biomolecules during unpredictable chronic mild stress an Fourier transform mid infrared spectroscopic study**
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Supported Projects

KOMSUOĞLU ÇELİKYURT F. İ., YAZIR Y., URAL D., GÜRSOY ÖZDEMİR Y., UTKAN T., GACAR G., DURUKSU G., Project Supported by Higher Education Institutions, KALP DOKUSUNDA YAŞLANMAYA BAĞLI PERİSİT FONKSİYONLARININ İMMÜNOHİSTOKİMYASAL OLARAK İNCELENMESİ, 2018 - 2019

KOMSUOĞLU ÇELİKYURT F. İ., Project Supported by Higher Education Institutions, YENİ NESİL ANTİEPILEPTKLERİN FARELERDE ÖĞRENME VE BELLEK ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, 2015 - 2016

Komsuoğlu Çelikyurt F. İ., Mutlu O., Project Supported by Higher Education Institutions, Glukagon benzeri peptid 1 GLP 1 analoglarının bilişsel fonksiyonlar üzerine etkilerinin etkilerinin araştırılması ve bu etkilerin gen ekspresyonu ve FTIR ile moleküler düzeyde incelenmesi, 2011 - 2013

Komsuoğlu Çelikyurt F. İ., Mutlu O., Project Supported by Higher Education Institutions, Lamotrijin levetirasetam gabapentin gibi yeni nesil antiepileptik ilaçların öğrenme ve bellek üzerine etkileri, 2010 - 2012

Komsuoğlu Çelikyurt F. İ., Mutlu O., Project Supported by Higher Education Institutions, Risperidonun sıçanlarda artı labirent pasif sakınma gibi testlerde öğrenme ve bellek üzerine etkilerinin araştırılması, 2010 - 2011

Komsuoğlu Çelikyurt F. İ., Mutlu O., Project Supported by Higher Education Institutions, Lamotrijinin absans epilepside oluşan önyüaran aracılı inhibisyon üzerine etkisi, 2009 - 2010

Activities in Scientific Journals

Turkish Journal of Medical Sciences, Editor, 2020 - Continues
International Journal of Pharmacognosy & Chinese Medicine (IPCM), Committee Member, 2018 - 2019
Exploratory Research and Hypothesis in Medicine, Committee Member, 2018 - 2019

Scientific Refereeing

Life Sciences, SCI Journal, October 2017
MEDICAL SCIENCE MONITOR, SCI Journal, March 2017
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ARCHIV DER PHARMAZIE, SCI Journal, June 2013
Arzneimittelforschung/Drug Research , Journal Indexed in ESCI, March 2013
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Journal of Cell and Animal Biology , Journal Indexed in ESCI, January 2013
Pharmacological Reports , Journal Indexed in ESCI, January 2013

Metrics

Publication: 185
Citation (WoS): 811
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H-Index (WoS): 17
H-Index (Scopus): 18

Congress and Symposium Activities

Uzun Dönem Bakımda GETAT uygulamaları sempozyumu, Invited Speaker, Malatya, Turkey, 2021
Klinik Araştırmalar Kursu, Invited Speaker, Kocaeli, Turkey, 2018
Etik kurulların standardizasyonu Çalıştayı, Panelists, Antalya, Turkey, 2017

Awards

Başış Ö., Duruksu G., Gacar G., Komsuoğlu Çelikyurt F. İ., Yazır Y., Utkan T., The Best Oral Research Presentation 1st Award - Scholarship at the Heart Center of Ruhr University, Bochum-Germany, Türkiye Kalp Ve Sağlık Vakfı & 16.Uluslararası Kardiyoloji Ve Kardiyovasküler Cerrahide Yenilikler Kongresi 2020, November 2020
Başış Ö., Duruksu G., Gacar G., Komsuoğlu Çelikyurt F. İ., Yazır Y., Utkan T., Protective Effects of metformin on the process of atherosclerosis with aging in the rat heart adlı çalışma ile En İyi Sözel Sunum 1. lik Ödülü, 16. International Congress Of Update İn Cardiology And Cardiovascular Surgery, November 2020
KOMSUOĞLU ÇELİKYURT F. İ., Harvard T.H. Chan School of Public Health Hizmet Ödülü, Harvard T.H. Chan School of Public Health, January 2017
Komsuoğlu Çelikyurt F. İ., Mutlu O., CDE grant 2014 (. Chronic exenatide treatment reverses the impaired spatial and emotional memory functions of type-2 diabetic mice), 27Th Ecnp Congress, October 2014
KOMSUOĞLU ÇELİKYURT F. İ., CDE Grant 2014, 27th ECNP Congress, January 2014

Non Academic Experience

Tübingen Üniversitesi