

## Assoc. Prof. NAZLI TURAN YÜCEL

### Personal Information

Office Phone: [+90 222 335 0580](tel:+902223350580) Extension: 3746

Email: [nazlituran@anadolu.edu.tr](mailto:nazlituran@anadolu.edu.tr)

Web: <https://avesis.anadolu.edu.tr/nazlituran>

### International Researcher IDs

ScholarID: 3rWYim4AAAAJ

ORCID: 0000-0002-0371-2703

Publons / Web Of Science ResearcherID: ABY-6133-2022

ScopusID: 57203742612

Yoksis Researcher ID: 206362

### Education Information

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Dr), Turkey 2014 - 2019

Undergraduate, Anadolu University, ECZACILIK FAKÜLTESİ, Eczacılık Pr., Turkey 2007 - 2012

### Research Areas

Pharmacology and Therapeutics, Pharmacology

### Academic Titles / Tasks

Associate Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2024 - Continues

Assistant Professor, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2022 - 2024

Research Assistant PhD, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2019 - 2022

Research Assistant, Anadolu University, ECZACILIK FAKÜLTESİ, ECZACILIK MESLEK BİLİMLERİ BÖLÜMÜ, 2014 - 2019

### Courses

ECZ891-1 Klinik Eczacılık, Undergraduate, 2021 - 2022

ECZ429 Farmakoloji Uygulama, Undergraduate, 2019 - 2020

LBV202U Temel Veteriner Farmakoloji ve Toksikoloji, Associate Degree, 2019 - 2020

### Published journal articles indexed by SCI, SSCI, and AHCI

- Design and synthesis of novel dithiazole carboxylic acid Derivatives: In vivo and in silico investigation of their Anti-Inflammatory and analgesic effects**  
TURAN YÜCEL N., Asfour A. A. R., EVREN A. E., YAZICI C., KANDEMİR Ü., Özkay Ü. D., CAN Ö. D., YURTTAŞ L.  
Bioorganic Chemistry, vol.144, 2024 (SCI-Expanded)

- II. **Catecholaminergic and Cholinergic Systems Mediate Beneficial Effect of Vortioxetine on Diabetes-Induced Neuropathic Pain**  
TURAN YÜCEL N., KANDEMİR Ü., Ucel U. I., DEMİR ÖZKAY Ü., CAN Ö. D.  
BIOMEDICINES, vol.11, no.4, 2023 (SCI-Expanded)
- III. **SYNTHESIS AND ANTIDEPRESSANT-LIKE ACTIVITIES OF SOME PIPERIDINE DERIVATIVES: INVOLVEMENTS OF MONOAMINERGIC AND OPIOIDERGIC SYSTEMS**  
Kaya C., TURAN YÜCEL N., Kandemir U., OSMANİYE D., CAN Ö. D., DEMİR ÖZKAY Ü.  
ACTA POLONIAE PHARMACEUTICA, vol.79, no.4, pp.509-522, 2022 (SCI-Expanded)
- IV. **Antidepressant-like effect of tofisopam in mice: A behavioural, molecular docking and MD simulation study**  
TURAN YÜCEL N., Evren A. E., Kandemir U., CAN Ö. D.  
JOURNAL OF PSYCHOPHARMACOLOGY, vol.36, no.7, pp.819-835, 2022 (SCI-Expanded)
- V. **Gut Microbiome Alteration after Reboxetine Administration in Type-1 Diabetic Rats**  
Aydin S., ÖZKUL KOÇAK C., TURAN YÜCEL N., KARACA H.  
MICROORGANISMS, vol.9, no.9, 2021 (SCI-Expanded)
- VI. **Synthesis and Antinociceptive Effect of Some Thiazole-Piperazine Derivatives: Involvement of Opioidergic System in the Activity**  
TURAN YÜCEL N., OSMANİYE D., Kandemir U., Evren A. E., CAN Ö. D., DEMİR ÖZKAY Ü.  
MOLECULES, vol.26, no.11, 2021 (SCI-Expanded)
- VII. **5-HT1A Serotonergic, alpha-Adrenergic and Opioidergic Receptors Mediate the Analgesic Efficacy of Vortioxetine in Mice**  
TURAN YÜCEL N., Kandemir U., DEMİR ÖZKAY Ü., CAN Ö. D.  
MOLECULES, vol.26, no.11, 2021 (SCI-Expanded)
- VIII. **Catecholaminergic and opioidergic system mediated effects of reboxetine on diabetic neuropathic pain**  
TURAN YÜCEL N., CAN Ö. D., DEMİR ÖZKAY Ü.  
PSYCHOPHARMACOLOGY, vol.237, no.4, pp.1131-1145, 2020 (SCI-Expanded)
- IX. **Investigating the Antidepressant-like Effects of some Benzimidazolepiperidine Derivatives by *In-Vivo* Experimental Methods**  
Turan N., DEMİR ÖZKAY Ü., CAN N. Ö., CAN Ö. D.  
LETTERS IN DRUG DESIGN & DISCOVERY, no.3, pp.341-346, 2019 (SCI-Expanded)
- X. **Synthesis of Novel Benzazole Derivatives and Evaluation of Their Antidepressant-Like Activities with Possible Underlying Mechanisms**  
Tokgoz G., DEMİR ÖZKAY Ü., OSMANİYE D., TURAN YÜCEL N., CAN Ö. D., KAPLANCIKLI Z. A.  
MOLECULES, vol.23, no.11, 2018 (SCI-Expanded)
- XI. **Antihyperalgesic Activity of Atomoxetine on Diabetes-Induced Neuropathic Pain: Contribution of Noradrenergic and Dopaminergic Systems**  
Barbaros M. B., CAN Ö. D., Ucel U. I., TURAN YÜCEL N., DEMİR ÖZKAY Ü.  
MOLECULES, vol.23, no.8, 2018 (SCI-Expanded)
- XII. **A benzothiazole/piperazine derivative with acetylcholinesterase inhibitory activity: Improvement in streptozotocin-induced cognitive deficits in rats**  
DEMİR ÖZKAY Ü., CAN Ö. D., SAĞLIK B. N., Turan N.  
PHARMACOLOGICAL REPORTS, no.6, pp.1349-1356, 2017 (SCI-Expanded)
- XIII. **Antidepressant-like effect of gallic acid in mice: Dual involvement of serotonergic and catecholaminergic systems**  
CAN Ö. D., Turan N., DEMİR ÖZKAY Ü., ÖZTÜRK Y.  
LIFE SCIENCES, pp.110-117, 2017 (SCI-Expanded)
- XIV. **Synthesis and antinociceptive activities of some novel benzimidazole-piperidine derivatives**  
DEMİR ÖZKAY Ü., CAN Ö. D., Turan N., KAYA ÇAVUŞOĞLU B.  
TURKISH JOURNAL OF CHEMISTRY, no.5, pp.672-684, 2017 (SCI-Expanded)
- XV. **Effect of subacute agomelatine treatment on painful diabetic neuropathy: involvement of**

### **catecholaminergic mechanisms**

Aydin T. H., CAN Ö. D., DEMİR ÖZKAY Ü., Turan N.

FUNDAMENTAL & CLINICAL PHARMACOLOGY, no.6, pp.549-567, 2016 (SCI-Expanded)

### **XVI. Antinociceptive Activities of Some 4,5-Dihydro-1H-Pyrazole Derivatives: Involvement of Central and Peripheral Pathways**

CAN Ö. D., ALYU ALTINOK F., Turan N., ÖZDEMİR A.

LETTERS IN DRUG DESIGN & DISCOVERY, no.5, pp.411-417, 2016 (SCI-Expanded)

## **Articles Published in Other Journals**

- I. **Effect of Reboxetine Treatment on BDNF, Synaptophysin, and PSD-95 Levels in the Spinal Dorsal Horn of Rats with Diabetic Neuropathy**  
TURAN YÜCEL N., Ucel U. I., DEMİR ÖZKAY Ü., ULUPINAR E., Can O. D.  
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, no.4, pp.710-718, 2023 (ESCI)
- II. **Beneficial Effect of Atomoxetine Treatment on Scopolamine-Induced Cognitive Impairments and Molecular Changes in Rats**  
TURAN YÜCEL N., Ucel U. I., KANDEMİR Ü., CAN Ö. D.  
PSYCHIATRY AND BEHAVIORAL SCIENCES, no.4, pp.188-202, 2023 (ESCI)
- III. **BENEFICIAL EFFECTS OF REBOXETINE ON IMPAIRED BEHAVIORAL PARAMETERS OF DIABETIC RATS REBOKSETİN'İN DİYABETİK SIÇANLARDA BOZULMUŞ DAVRANIŞ PARAMETRELERİ ÜZERİNDEKİ YARARLI ETKİLERİ**  
TURAN YÜCEL N., KANDEMİR Ü., Üçel U. I., CAN Ö. D., DEMİR ÖZKAY Ü.  
Ankara Üniversitesi Eczacılık Fakültesi Dergisi, vol.47, no.1, 2022 (Scopus)
- IV. **TOFİSOPAM'IN OPİOİDERJİK SİSTEM ARACILIKLI ANTİNOSİSEPTİF ETKİNLİĞİ**  
TURAN YÜCEL N., ÜÇEL U. İ., YAZICI C., DEMİR ÖZKAY Ü., CAN Ö. D.  
ANKARA UNIVERSİTESİ ECZACILIK FAKULTESİ DERGİSİ, vol.46, no.3, pp.712-727, 2022 (Scopus)
- V. **TOFİSOPAM'IN OPİOİDERJİK SİSTEM ARACILIKLI ANTİNOSİSEPTİF ETKİNLİĞİ**  
TURAN YÜCEL N., ÜÇEL U. İ., YAZICI C., DEMİR ÖZKAY Ü., CAN Ö. D.  
ANKARA UNIVERSİTESİ ECZACILIK FAKULTESİ DERGİSİ, vol.46, no.3, pp.712-727, 2022 (Scopus)
- VI. **Clinical Pharmacy Education and Examples on Its Implementation from Some Western European Countries**  
TURAN N.  
International Journal of Pharmacy and Pharmaceutical Research, vol.16, no.2, pp.1-13, 2019 (Peer-Reviewed Journal)
- VII. **Huperzin A: Gölgede Kalmış Bir Nootropik Ajan**  
TURAN N., CAN Ö. D.  
FABAD JOURNAL OF PHARMACEUTICAL SCIENCES, vol.44, no.2, pp.133-146, 2019 (Scopus)
- VIII. **Benzotiyazol Halkası Taşıyan Bazı Bileşiklerin Antinosiseptif ve Anksiyolitik-Benzeri Etkileri**  
DEMİR ÖZKAY Ü., Üçel U. İ., TURAN N., CAN Ö. D.  
Kocatepe Veterinary Journal, vol.12, no.2, pp.122-129, 2019 (Peer-Reviewed Journal)
- IX. **1,3,5-triaril-4,5-dihidro-1h-pirazol türevi bazı bileşiklerin benzodiazepin reseptörleri aracılıklı anksiyolitik-benzeri etkileri**  
CAN Ö. D., TURAN N., ALYU TEKEŞ F.  
CUKUROVA MEDICAL JOURNAL, vol.41, no.2, pp.304, 2016 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **Protein Yapısı ve İşlevi (Çeviri: Protein structure and function)**  
KAPLANCIKLİ Z. A., TURAN YÜCEL N.

## Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of reboxetine treatment on the cognitive parameters and the hippocampal BDNF levels of the scopolamine-induced amnesic rats**  
TURAN YÜCEL N.  
6th International Eurasian Conference on Biological and Chemical Sciences, Ankara/Online, Turkey, 11 - 13 October 2023
- II. **Effects of vortioxetine treatment on diabetes-induced behavioral changes in rats**  
TURAN YÜCEL N.  
8th International Aegean Conference on Natural & Medical Sciences, İzmir/Online, Turkey, 23 - 25 September 2023
- III. **Anxiolytic-like effects of some piperidine derivative compounds containing benzimidazole ring in their structure**  
ESER M., AHRARI S. M., TURAN YÜCEL N., CAN Ö. D., DEMİR ÖZKAY Ü.  
International Multidisciplinary Symposium on Drug Research and Development - DRD 2023, İzmir, Turkey, 4 - 06 May 2023
- IV. **Antidepressant-like Effects of Some Piperazine Derivatives Piperazine Derivatives**  
ÇELİK O., KANDEMİR Ü., OSMANİYE D., TURAN YÜCEL N., CAN Ö. D.  
International Multidisciplinary Symposium on Drug Research and Development - DRD 2023, İzmir, Turkey, 4 - 06 May 2023
- V. **Covid-19'un Kronik Hastalıklarla İlişkisi ve Tedavisine Yönelik Güncel Yaklaşımlar**  
KENAR F., TURAN YÜCEL N.  
International Congress of Health Research (2022 USAK), Çevrimiçi, Turkey, 8 - 09 December 2022
- VI. **Effect of vortioxetine treatment on streptozotocin induced hyperalgesia: The underlying mechanism of action**  
TURAN YÜCEL N.  
8th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 25 December 2021
- VII. **A new indication possibility for an old antidepressant reboxetine**  
TURAN YÜCEL N., CAN Ö. D., DEMİR ÖZKAY Ü.  
12th International Congress on Psychopharmacology & 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 November 2021
- VIII. **Effect of reboxetine treatment on the neuroanatomical and immunohistochemical changes in diabetes at spinal level**  
TURAN YÜCEL N., ÜÇEL U. İ., CAN Ö. D., DEMİR ÖZKAY Ü., ULUPINAR E.  
12th International Congress on Psychopharmacology & 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 November 2021
- IX. **Catecholaminergic and opioidergic systems mediate the acute antinociceptive effect of tofisopam in mice**  
ÜÇEL U. İ., TURAN YÜCEL N., DEMİR ÖZKAY Ü., CAN Ö. D.  
12th International Congress on Psychopharmacology & 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 - 20 November 2021
- X. **Evaluating the effect of tangeretin on scopolamine-induced cognitive deficits**  
KANDEMİR Ü., TURAN YÜCEL N., TOPKARA B. B., DEMİR ÖZKAY Ü., CAN Ö. D.  
12th International Congress on Psychopharmacology & 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 November 2021
- XI. **Serotonergic system-mediated anxiolytic-like effects of myricetin**  
TOPKARA B. B., TURAN YÜCEL N., KANDEMİR Ü., CAN Ö. D., DEMİR ÖZKAY Ü.

12th International Congress on Psychopharmacology & 8th International Symposium on Child and Adolescent Psychopharmacology, Antalya, Turkey, 17 November 2021

- XII. **Investigating the antidepressant-like activity of tofisopam and the underlying pharmacological mechanisms**  
TURAN YÜCEL N., Keyik T. E., KANDEMİR Ü., CAN Ö. D.  
International Congress on Biological and Health Sciences (ICBH), Online, Turkey, 26 - 28 February 2021
- XIII. **Antidepressant-like effect of Hypericum olympicum herba extract**  
KANDEMİR Ü., TURAN YÜCEL N., KÖSE Y. B., DEMİR ÖZKAY Ü., CAN Ö. D.  
International Congress on Biological and Health Sciences (ICBH), Online, Turkey, 26 February 2021
- XIV. **Atomoxetine treatment repairs scopolamine-induced alterations in nerve growth factor and neurotrophin-3 levels in hippocampal subfields**  
ÜÇEL U. İ., TURAN YÜCEL N., KANDEMİR Ü., CAN Ö. D.  
5th International Hippocrates Congress on Medical and Health Sciences, Online, Turkey, 18 December 2020
- XV. **1,2, 4-triazol türevi bazı bileşiklerin antidepresan-benzeri etkileri**  
KANDEMİR Ü., TURAN YÜCEL N., GÖKHAN KELEKÇİ N., TOZKOPARAN KÖPRÜCÜ B., CAN Ö. D.  
5. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi (UTSAK), Ankara, Turkey, 12 December 2020
- XVI. **Hypericum hircinum L. ekstresinin farelerdeki anksiyolitik-benzeri etkisine GABA-A/benzodiazepin reseptörleri aracılık eder**  
TOPKARA B. B., SALTAN N., KANDEMİR Ü., TURAN YÜCEL N., KÖSE Y. B., CAN Ö. D.  
5. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi (UTSAK), Ankara, Turkey, 13 December 2020
- XVII. **Vitexin: a flavonoid with a wide spectrum of pharmacological activity**  
Molla İsa İ., KANDEMİR Ü., TURAN YÜCEL N., CAN Ö. D.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 - 18 October 2020
- XVIII. **Antinociceptive effects of vortioxetine via 5HT1A serotonergic and  $\alpha$ -adrenergic receptors**  
TURAN YÜCEL N., DEMİR ÖZKAY Ü., CAN Ö. D.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 - 18 October 2020
- XIX. **Reboxetine: possible indications in light of current literature**  
Çelebi A., TOPKARA B. B., TURAN YÜCEL N., CAN Ö. D.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 - 18 October 2020
- XX. **Opioid receptor subtypes mediating the supraspinal antinociceptive effect of tofisopam**  
TURAN YÜCEL N., KANDEMİR Ü., DEMİR ÖZKAY Ü., CAN Ö. D.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 October 2020
- XXI. **The effects of reboxetine on diabetes-induced cognitive impairments**  
DEMİR ÖZKAY Ü., TURAN YÜCEL N., KANDEMİR Ü., CAN Ö. D.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 October 2020
- XXII. **Effect of reboxetine treatment on the synaptophysin and PSD-95 densities in the spinal dorsal horn of diabetic rats**  
TURAN YÜCEL N., ÜÇEL U. İ., CAN Ö. D., ULUPINAR E.  
2nd International African Conference on Current Studies of Science, Technology & Social Sciences, Abuja, Nigeria, 17 October 2020
- XXIII. **Antidepressant-like activity of some thiazole-piperazine derivatives**  
TURAN YÜCEL N., OSMANIYE D., KANDEMİR Ü., DEMİR ÖZKAY Ü.  
2nd International African Conference on Current Studies of Science Technology & Social Sciences, Abuja, Nigeria, 17 October 2020
- XXIV. **Involvement of adrenergic receptors to antihyperalgesic and antiallodynic effects of reboxetine in diabetic rats with neuropathic pain**

- TURAN YÜCEL N., CAN Ö. D., DEMİR ÖZKAY Ü.  
11th International Congress on Psychopharmacology & 7th International Symposium on Child and Adolescent Psychopharmacology (11th ICP & 7th ISCAP), Antalya, Turkey, 18 - 21 April 2019, vol.29
- XXV. **Antinociceptive activity of tofisopam, an atypical anxiolytic drug, in mice**  
CAN Ö. D., ÜÇEL U. İ., TURAN YÜCEL N., KANDEMİR Ü.  
11th International Congress on Psychopharmacology & 7th International Symposium on Child and Adolescent Psychopharmacology (11th ICP & 7th ISCAP), Antalya, Turkey, 18 - 21 April 2019, vol.29
- XXVI. **Effects of reboxetine on alterations of brain monoamine levels in diabetic rat**  
ÖZCAN S., TURAN N., KOZANLI M., GEVEN A.  
Klinik Psikofarmakoloji Bülteni, 18 - 21 April 2019
- XXVII. **Antidepressant-like Effect of Chlorogenic Acid: Some Approaches for the Mode of Action**  
Üçel U. İ., TURAN N., DEMİR ÖZKAY Ü., CAN Ö. D.  
3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences, 16 - 18 April 2019
- XXVIII. **The Effect of Tianeptine Therapy on Allodynia Developing in Rats With Experimental Diabetic Neuropathy**  
TURAN N., Kandemir Ü., CAN Ö. D., DEMİR ÖZKAY Ü.  
3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences, 16 - 18 April 2019
- XXIX. **Antinociceptive Activity Evaluation Of Some Compounds Bearing Benzimidazole/Benzothiazole Rings**  
TURAN N., Kandemir Ü., DEMİR ÖZKAY Ü., CAN Ö. D.  
3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences, 16 - 18 April 2019
- XXX. **Bazı tiyadiazol türevi bileşiklerin santral sinir sistemi üzerine etkilerinin araştırılması**  
TURAN N., Üçel U. İ., CAN Ö. D.  
V. Uluslararası Multidisipliner Çalışmaları Sempozyumu (ISMS), 16 - 17 November 2018
- XXXI. **Atomoksetin'in D2/D3 Dopaminerjik Reseptörler Aracılıklı Anti-allodinik Etkisi**  
TURAN N., DEMİR ÖZKAY Ü., CAN Ö. D.  
V. Uluslararası Multidisipliner Çalışmaları Sempozyumu (ISMS), 16 - 17 November 2018
- XXXII. **Bazı benzotiazol türevlerinin antinosiseptif ve anksiyolitik-benzeri etkilerinin araştırılması**  
ÜÇEL U. İ., TURAN YÜCEL N., DEMİR ÖZKAY Ü.  
5th International Symposium on Multidisciplinary Studies (ISMS), Ankara, Turkey, 16 November 2018
- XXXIII. **Identification of a novel metabolite originating from JWH-015 using LCMS-IT-TOF**  
CAN Ö. D., DEMİR ÖZKAY Ü., LEVENT S., TURAN YÜCEL N., ALYU F., ÖZTÜRK Y.  
22nd International Mass Spectrometry Conference 2018 (22 IMSC), Italy, 26 August 2018
- XXXIV. **Contribution of delta opioid receptors to anti-hyperalgesic efficacy of reboxetine**  
TURAN YÜCEL N., DEMİR ÖZKAY Ü., CAN Ö. D.  
12th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 28 June 2018
- XXXV. **Antidepressant-like effect of some benzimidazole-piperidine derivatives**  
ÜÇEL U. İ., TURAN YÜCEL N., DEMİR ÖZKAY Ü., CAN Ö. D.  
12th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 June 2018
- XXXVI. **Anti-nociceptive effect of some benzothiazole derivatives**  
TURAN YÜCEL N., ÜÇEL U. İ., CAN Ö. D., DEMİR ÖZKAY Ü.  
12th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 June 2018
- XXXVII. **Contribution of dopaminergic mechanisms to the anti-hyperalgesic effects of reboxetine in rats with diabetic neuropathic pain**  
TURAN YÜCEL N., CAN Ö. D., DEMİR ÖZKAY Ü.  
10th International Congress on Psychopharmacology & 6th International Symposium on Child and Adolescent Psychopharmacology (10th ICP & 6th ISCAP), Antalya, Turkey, 25 - 29 April 2018, vol.28
- XXXVIII. **Santral Sinir Sistemi Hastalıklarının Farmakoterapisi İçin Yeni Yaklaşımlar: Kolinerjik Reseptörler Ve İlişkili Ligandlar**  
TURAN N., ESER M., CAN Ö. D., CAN N. Ö.  
1st INTERNATIONAL HEALTH SCIENCE AND LIFE CONGRESS (IHSLC 2018), Burdur, Turkey, 2 - 05 May 2018, pp.224-225

- XXXIX. **AN INVESTIGATION ON THE EFFECT OF REBOXETINE TREATMENT ON THERMAL HYPERALGESIA AND ALLODYNIA IN DIABETIC RATS**  
TURAN N., DEMİR ÖZKAY Ü., CAN Ö. D.  
2nd International Gazi Pharma Symposium Series (GPSS-2017), 11 - 13 October 2017
- XL. **THERAPEUTIC POTENTIAL OF REBOXETINE TREATMENT ON MECHANICAL STIMULI INDUCED HYPERALGESIA AND ALLODYNIA IN DIABETIC RATS**  
TURAN N., CAN Ö. D., DEMİR ÖZKAY Ü.  
10th Congress of the European Pain Federation (EFIC), 6 - 09 September 2017
- XLI. **Identification of a Novel Metabolite Originating from AM-630, a Potent and Selective Inverse Agonist for the Cannabinoid Receptor CB2**  
CAN N. Ö., ÖZKAY Y., LEVENT S., TURAN N., ALYU F., ÖZTÜRK Y.  
9th International Congress on Psychopharmacology 5th International Symposium on Child and Adolescent Psychopharmacology, 21 March 2017
- XLII. **Beneficial Effect of Tianeptine Treatment on Streptozotocin-Induced Hyperalgesia**  
TURAN N., CAN Ö. D.  
9th International Congress on Psychopharmacology 5th International Symposium on Child and Adolescent Psychopharmacology (9th ICP - 5th ISCAP), 26 - 30 April 2017
- XLIII. **Beneficial effects of Origanum species against parasitic infections caused by protozoans, helminths and arthropods**  
ESER M., CAN Ö. D., TURAN N., CAN N. Ö.  
IVEC 3rd International Convention Of Pharmaceuticals and Pharmacies, İstanbul, Turkey, 26 - 29 April 2017, pp.972
- XLIV. **Tianeptin'in deneysel diyabet oluşturulmuş sıçanlarda ortaya çıkan termal allodini üzerindeki tedavi edici etkinliği**  
TURAN N., CAN Ö. D., DEMİR ÖZKAY Ü.  
IVEC 3rd International Convention of Pharmaceuticals and Pharmacies, 26 - 29 April 2017
- XLV. **EFFECTS OF SALVIA SPECIES ON THE CENTRAL NERVOUS SYSTEM: POSSIBLE THERAPEUTIC IMPLICATIONS**  
SALTAN N., TURAN N., CAN Ö. D.  
INTERNATIONAL SYMPOSIUM ON ADVANCES IN LAMIACEAE SCIENCE, 26 - 29 April 2017
- XLVI. **Alzheimer Hastalığı'nın tedavisinde güncel gelişmeler: Her yönüyle Huperzin A**  
CAN Ö. D., TURAN YÜCEL N., DEMİR ÖZKAY Ü.  
I. Ulusal Marmara Eczacılık Kongresi (UMEK), İstanbul, Turkey, 03 November 2016
- XLVII. **Agomelatin için olası yeni bir endikasyon: adrenerjik reseptör aracılıklı anti-nöropatik etki**  
DEMİR ÖZKAY Ü., CAN Ö. D., TURAN YÜCEL N.  
I. Ulusal Marmara Eczacılık Kongresi (UMEK), İstanbul, Turkey, 03 November 2016
- XLVIII. **Which anti depressant drug should be preferred for the treatment of neuropathic pain in diabetic population**  
TURAN N., CAN Ö. D., DEMİR ÖZKAY Ü.  
J Neurol Neurophysiol, 21 - 23 September 2016
- XLIX. **Investigation of the involvement of dopaminergic receptor subtypes in the gallic acid induced antidepressant like activity**  
TURAN N., CAN Ö. D., DEMİR ÖZKAY Ü., ÖZTÜRK Y.  
7th European Congress of Pharmacology (EPHAR2016), 26 - 30 June 2016
- L. **Anxiolytic-like Effects Of Some 4,5-dihydro-1h-pyrazole Derivatives**  
CAN Ö. D., ALYU TEKEŞ F., TURAN N.  
International Multidisciplinary Symposium On Drug Research And Development 2015, 15 - 17 October 2015
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- LIX. **Centrally and peripherally mediated antinociceptive activities of some 1,3,5-triaryl-4,5-dihydro-1H-pyrazole derivatives**  
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TURAN YÜCEL N., Project Supported by Higher Education Institutions, Bazı Piperidin Türevi Bileşiklerin Antidepresan-Benzeri Etkilerine Opioiderjik Sistemin Olası Katılımının Araştırılması, 2021 - Continues

TURAN YÜCEL N., Project Supported by Higher Education Institutions, Reboksetin'in Anti-Amnezik Etkiliğinin Altında Yatan Moleküler Mekanizmaların Araştırılması, 2021 - Continues

TURAN YÜCEL N., Project Supported by Higher Education Institutions, Hypericum Olympicum Herba Ekstresinin Antinosiseptif ve Antidepresan-Benzeri Etkilerinin Araştırılması, 2021 - Continues

OSMANIYE D., TURAN YÜCEL N., Project Supported by Higher Education Institutions, Yeni sentezlenen tiyadiazol türevlerinin olası anksiyolitik-benzeri ve antidepresan-benzeri etkilerinin araştırılması, 2021 - Continues

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TURAN YÜCEL N., Project Supported by Higher Education Institutions, Bazı benzotiazol türevlerinin antinosiseptif ve anksiyolitik etkilerinin araştırılması, 2018 - 2022

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TURAN YÜCEL N., Project Supported by Higher Education Institutions, Bazı Tiyazol-Piperazin Türevlerinin Olası Anksiyolitik-Benzeri Ve Antidepresan Benzeri Etkilerinin Araştırılması, 2019 - 2020

ÖZCAN S., KAPLANCIKLİ Z. A., TURAN YÜCEL N., Project Supported by Higher Education Institutions, Seftiofurun Süt Ürünlerinde Tayininde Matris Etkisinin İncelenmesi, 2019 - 2020

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