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Education Information

Doctorate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Dr), Turkey 2005 - 2009
Postgraduate, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Yl) (Tezli), Turkey 2002 - 2005
Undergraduate, Anadolu University, ECZACILIK FAKÜLTESİ, Eczacılık Pr., Turkey 1998 - 2002

Dissertations

Doctorate, Bazı doğal fenolik bileşiklerin deneysel diyabet ve diyabetik düz kas komplikasyonları üzerine etkileri, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Dr), 2009
Postgraduate, Bazı fenolik asitler ve kombinasyonlarının antioksidan aktivitelerinin değerlendirilmesi, Anadolu University, SAĞLIK BİLİMLERİ ENSTİTÜSÜ, Farmakoloji (Yl) (Tezli), 2005

Research Areas

Health Sciences

Courses

Farmakoloji Uygulama, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
Akılcı İlaç Kullanımı, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018
Akılcı Antibiyotik Kullanımı, Postgraduate, 2019 - 2020
Farmakovijilans ve İnsan Farmakolojisi, Doctorate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015
Farmakoloji IV, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015
Mezuniyet Projesi II, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013
Mezuniyet Projesi I, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013
İlaç Etkileşimleri, Doctorate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014
Dil ve Konuşma Terapistleri için Farmakoloji Bilgisi, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017
Farmakoterapi, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 -

2014
Otonom Sinir Sistemi Farmakolojisi, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018
Kanıta Dayalı Eczacılık ve Araştırma V - E, Undergraduate, 2019 - 2020
Klinik Eczacılık I, Undergraduate, 2016 - 2017
Farmakoloji I, Undergraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014
İlaç etkileşimleri, Undergraduate, 2016 - 2017, 2015 - 2016
Klinik Eczacılık, Undergraduate, 2014 - 2015
Farmakovijilans, Undergraduate, 2014 - 2015, 2012 - 2013
Seminer, Postgraduate, 2013 - 2014
Farmakoloji Uygulamaları, Undergraduate, 2012 - 2013

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Design, Synthesis, and In Vivo Evaluation of a New Series of Indole-Chalcone Hybrids as Analgesic and Anti-Inflammatory Agents**
Baramaki I., ALTINTOP M. D., ARSLAN R., ALYU ALTINOK F., ÖZDEMİR A., Dallali I., Hasan A., BEKTAŞ TÜRKMEN N.
ACS OMEGA, vol.9, no.10, pp.12175-12183, 2024 (SCI-Expanded)

II. **The effect of protocatechuic acid on neuropathic pain and possible mechanism**
Cici M. O., BEKTAŞ TÜRKMEN N.
INDIAN JOURNAL OF PHARMACOLOGY, vol.55, no.5, pp.315-321, 2023 (SCI-Expanded)

III. **Antinociception Induced by Moringa Stenopetela (Baker f.) Cufod. Leaves Extract and Possible Mechanisms of Action**
Hussein M. C., BEKTAŞ TÜRKMEN N., ÖZTÜRK Y., ARSLAN R.
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.58, 2022 (SCI-Expanded)

IV. **The anxiolytic effect of perampanel and possible mechanisms mediating its anxiolytic effect in mice**
BEKTAŞ TÜRKMEN N., ARSLAN R., ALYU ALTINOK F.
LIFE SCIENCES, vol.261, 2020 (SCI-Expanded)

V. **The nicotinic modulation of pain**
BEKTAŞ TÜRKMEN N., Nemutlu D., Cam M., Okcay Y., Eken H., ARSLAN R.
PAKISTAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.33, no.1, pp.229-239, 2020 (SCI-Expanded)

VI. **Evaluation of wound healing effect of chitosan-based gel formulation containing vitexin**
BEKTAŞ TÜRKMEN N., ŞENEL B., Yenilmez E., ÖZATİK O., ARSLAN R.
SAUDI PHARMACEUTICAL JOURNAL, vol.28, no.1, pp.87-94, 2020 (SCI-Expanded)

VII. **Cannabinoid system involves in the analgesic effect of protocatechuic acid**
Dikmen D. Y., Okcay Y., ARSLAN R., BEKTAŞ TÜRKMEN N.
DARU-JOURNAL OF PHARMACEUTICAL SCIENCES, vol.27, no.2, pp.605-612, 2019 (SCI-Expanded)

VIII. **Potential Antithrombotic Effect of Crataegus Species**
ARSLAN R., BEKTAŞ TÜRKMEN N.
INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH, vol.52, no.4, 2018 (SCI-Expanded)

IX. **The possible mechanisms of protocatechuic acid-induced central analgesia**
ARSLAN R., AYDIN Ş., SAMUR D. N., BEKTAŞ TÜRKMEN N.
SAUDI PHARMACEUTICAL JOURNAL, vol.26, no.4, pp.541-545, 2018 (SCI-Expanded)

X. **Valnoctamide: The effect on relieving of neuropathic pain and possible mechanisms**
Samur D. N., ARSLAN R., AYDIN Ş., BEKTAŞ TÜRKMEN N.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.827, pp.208-214, 2018 (SCI-Expanded)

XI. **Zonisamide: Antihyperalgesic efficacy, the role of serotonergic receptors on efficacy in a rat model for painful diabetic neuropathy**
BEKTAŞ TÜRKMEN N., ARSLAN R., ÖZTÜRK Y.
LIFE SCIENCES, vol.95, no.1, pp.9-13, 2014 (SCI-Expanded)

XII. **Investigation for anti-inflammatory and anti-thrombotic activities of methanol extract of Capparis**

ovata buds and fruits
BEKTAŞ TÜRKMEN N., ARSLAN R., GÖGER F., KIRIMER N., ÖZTÜRK Y.
JOURNAL OF ETHNOPHARMACOLOGY, vol.142, no.1, pp.48-52, 2012 (SCI-Expanded)

XIII. **Effects of phenolic acids on gastrointestinal smooth muscle complications in streptozotocine-induced diabetic rats**
BEKTAŞ TÜRKMEN N., ÖZTÜRK Y.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.2, pp.211-216, 2012 (SCI-Expanded)

XIV. **Antinociceptive, antiinflammatory, and antioxidant activities of the ethanol extract of Crataegus orientalis leaves**
Bor Z., ARSLAN R., BEKTAŞ TÜRKMEN N., Pirildar S., DÖNMEZ A. A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.42, no.2, pp.315-324, 2012 (SCI-Expanded)

XV. **Effect of phenolic acids on functions of rat aorta, vas deferens and on metabolic changes in streptozotocin-induced diabetes**
BEKTAŞ TÜRKMEN N., ÖZTÜRK Y.
INDIAN JOURNAL OF PHARMACOLOGY, vol.44, no.2, pp.184-188, 2012 (SCI-Expanded)

XVI. **Antithrombotic effects of ethanol extract of Crataegus orientalis in the carrageenan-induced mice tail thrombosis model**
ARSLAN R., Bor Z., BEKTAŞ TÜRKMEN N., Mericli A. H., ÖZTÜRK Y.
THROMBOSIS RESEARCH, vol.127, no.3, pp.210-213, 2011 (SCI-Expanded)

XVII. **Antinociceptive effect of methanol extract of Capparis ovata in mice**
ARSLAN R., BEKTAŞ TÜRKMEN N.
PHARMACEUTICAL BIOLOGY, vol.48, no.10, pp.1185-1190, 2010 (SCI-Expanded)

XVIII. **Antinociceptive activity of methanol extract of fruits of Capparis ovata in mice**
ARSLAN R., BEKTAŞ TÜRKMEN N., ÖZTÜRK Y.
JOURNAL OF ETHNOPHARMACOLOGY, vol.131, no.1, pp.28-32, 2010 (SCI-Expanded)

Articles Published in Other Journals

I. **A review on hydrogen sulfide: Is it pro-nociceptive or anti-nociceptive?**
Eken H., BEKTAŞ TÜRKMEN N., ARSLAN R.
ISTANBUL JOURNAL OF PHARMACY, vol.52, no.1, pp.101-107, 2022 (ESCI)

II. **Ferulik Asitin Periferik Analjezik Etkisi ve Olası Mekanizmaları**
Kaşık M., Eken H., ARSLAN R., BEKTAŞ TÜRKMEN N.
Mersin Üniversitesi Tıp Fakültesi Lokman Hekim Tıp Tarihi ve Folklorik Tıp Dergisi, 2019 (Peer-Reviewed Journal)

III. **The antihyperalgesic effects of gabapentinoids, carbamazepine and its keto analogue, oxcarbazepine, in capsaicin-induced thermal hyperalgesia**
BEKTAŞ TÜRKMEN N., ALYU TEKEŞ F., EKEN H., ARSLAN R.
World Journal of pharmaceutical sciences, 2019 (Peer-Reviewed Journal)

IV. **The Role of TRP and K+ Ion Channels in Analgesic Effect of NSAIDs**
ARSLAN R., BEKTAŞ TÜRKMEN N.
CLINICAL AND EXPERIMENTAL HEALTH SCIENCES, vol.8, no.4, pp.301-307, 2018 (ESCI)

V. **THE PARTICIPATION OF SEROTONERGIC AND NORADRENERGIC MODULATION IN ROSMARINICACID-INDUCED ANALGESIA**
Aydın D., BEKTAŞ TÜRKMEN N., ARSLAN R.
JOURNAL OF HEALTH SCIENCES, vol.26, no.1, pp.52-59, 2017 (Peer-Reviewed Journal)

VI. **SEROTONERJIK VE NORADRENERJIK MODÜLASYONUN ROSMARINIK ASIT ANALJEZISINE KATKISI**
Aydın D., BEKTAŞ TÜRKMEN N., ARSLAN R.
Sağlık Bilimleri Dergisi (Journal of Health Sciences), vol.26, no.1, pp.52-59, 2017 (Peer-Reviewed Journal)

VII. **The Attenuation Effects of Apigenin Vitexin Hyperoside and Quercetin on Carrageenan Induced Mice Tail Thrombosis Model**

Sümbül E., ARSLAN R., BEKTAŞ TÜRKMEN N.
World J Pharm Sci, 2016 (Peer-Reviewed Journal)

VIII. **The Centrally-Mediated Mechanisms of Action of Ferulic Acid-Induced Antinociception**
BEKTAŞ TÜRKMEN N., ARSLAN R.
MARMARA PHARMACEUTICAL JOURNAL, vol.20, no.3, pp.303-310, 2016 (ESCI)

IX. **Evaluation of the Centrally Acting Mechanisms of Some Non Steroidal Anti inflammatory Drugs**
ARSLAN R., BEKTAŞ TÜRKMEN N.
American Journal of Pharmacy and Health Research, vol.3, no.6, pp.190-202, 2015 (Peer-Reviewed Journal)

X. **Zonisamide: antiproliferative and antioxidant effects on C6 glioma cancer cell model,**
Bor z., incesu z., BEKTAŞ TÜRKMEN N., ARSLAN R.
Archieves in Cancer Research, vol.3, no.2, pp.1-5, 2015 (Peer-Reviewed Journal)

XI. **The role of muscarinic receptors in pain modulation**
BEKTAŞ TÜRKMEN N., NEMUTLU SAMUR D., ULUGBAY G., ARSLAN R.
WORLD JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH, vol.1, no.1, pp.40-49, 2015 (Peer-Reviewed Journal)

XII. **Bazı betonların gama radyasyonu zayıflatma özelliklerinin incelenmesi**
SARIKAYA H., ALTINDAĞ R., AKKURT İ., GÜNOĞLU K., ÖNCÜ KAYA E. M., BEKTAŞ TÜRKMEN N.
LUMİDOZ-V Ulusal Lüminesans ve Dozimetri Kongresi, 2011 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. **The Contribution of Adrenergic Receptors in the Analgesic Effect of Rutin.**
Kasap M., EKEN H., Dallali İ., BEKTAŞ TÜRKMEN N., ARSLAN R.
The Eighth International Mediterranean Symposium on Medicinal and Aromatic Plants, (MESMAP-8), 2022., İzmir, Turkey, 22 October 2022

II. **A New Series of Chalcones Endowed with In Vivo Analgesic Activity**
ALTINTOP M. D., BARAMAKI I., ALYU F., BEKTAŞ TÜRKMEN N., ARSLAN R.
10. International Drug Chemistry Conference, Antalya, Turkey, 10 - 13 March 2022

III. **Effect of Aripiprazole on the Models of Chronic Constriction Injury-Induced Neuropathic Pain and Reserpine-Induced Fibromyalgia**
OKÇAY Y., BEKTAŞ TÜRKMEN N.
26th National and 1st International Pharmacology Congress, Turkey, 4 - 06 November 2021

IV. **Studies on development of lipid nanoparticle formulation containing vitexin and pDNA**
EKEN H., ŞENEL B., BEKTAŞ TÜRKMEN N., ARSLAN R.
International Biotechnology Congress (Bio-Türkiye), İstanbul, Turkey, 09 September 2021

V. **CONTRIBUTION OF CANNABINOID SYSTEM TO THE ANTIHYPERALGESIC EFFECTS OF ANTIEPILEPTIC DRUGS**
BEKTAŞ TÜRKMEN N., ALYU ALTINOK F., OKÇAY Y., ARSLAN R.
13th International Symposium on Pharmaceutical Sciences, 22 June 2021

VI. **The Contrubition of Adrenergic and Serotonergic Receptors In The Analgecis Effects of Quercetin**
EKEN H., ARSLAN R., BEKTAŞ TÜRKMEN N.
13th International Symposium on Pharmaceutical Sciences (ISOPS-13), Ankara, Turkey, 22 June 2021

VII. **BOSWELLIA SERRATA'NIN ANTİKANSER ETKİSİ**
taşdemir e., BEKTAŞ TÜRKMEN N.
IV. ULUSLARARASI BİLİMSEL VE MESLEKİ ÇALIŞMALAR KONGRESİ, 7 - 09 November 2019

VIII. **ANTİEPİLEPTİKLERİN NÖROPATİK AĞRI TEDAVİSİNDEKİ ÖNEMİ**
TAŞDEMİR E., ARSLAN R., BEKTAŞ TÜRKMEN N.
4. Uluslararası Bilimsel Araştırmalar Kongresi, 14 - 17 February 2019

IX. **Developments in Treatment of Autoimmune and Inflammatory Diseases with Monoclonal Antibodies**
OKÇAY Y., ARSLAN R., BEKTAŞ TÜRKMEN N.

International IVEK-BIO Congress, İstanbul, Turkey, 26 - 28 November 2018

X. **Hidrojen Sülfür'ün Ağrıdaki Rolü.**
EKEN H., ARSLAN R., BEKTAŞ TÜRKMEN N.
2. Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 14 November 2018

XI. **Biotechnological Drugs on Treatment of Neurodegenerative Diseases.**
EKEN H., ARSLAN R., BEKTAŞ TÜRKMEN N.
ULUSLAR ARASI İVEK-BİO, İstanbul, Turkey, 26 November 2018

XII. **Wound Healing Effect of Vitexin Formulation**
ARSLAN R., BEKTAŞ TÜRKMEN N., ŞENEL B., YENİLMEZ E., ÖZATİK O.
12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 28 June 2018

XIII. **TRPV-1 channels contributes to antihyperalgesic effects of carbamazepine and Oxcarbazepine.**
BEKTAŞ TÜRKMEN N., ALYU F., ARSLAN R.
11th International Congress on 7th International Symposium on Child and Adolescent Psychopharmacology., 18 - 21 April 2018

XIV. **THE INVOLVEMENT OF TRPV-1 CHANNELS INANTIHYPERALGESIC EFFECTS OF GABAPENTINOIDS**
BEKTAŞ TÜRKMEN N., ALYU TEKEŞ F., ARSLAN R.
2nd International Gazi Pharma Symposium, 11 - 13 October 2017

XV. **The Potential of HDAC Inhibitors to Overcome Insulin Resistance**
BEKTAŞ TÜRKMEN N.
Diabetes Drugs, Drug Targets and Pharmacotherapy in: BIT's 5th World Congress of Diabetes, 12 - 14 July 2017

XVI. **The Involvement of NO–CGMP–ATP Sensitive KChannels Pathway in Protocatechuic Acid Peripheral Analgesia**
BEKTAŞ TÜRKMEN N., ARSLAN R.
MESMAP-3 2017, 13 - 16 April 2017

XVII. **Potential Antithrombotic Effect of Crataegus Species**
ARSLAN R., BEKTAŞ TÜRKMEN N.
MESMAP-3 2017, 13 - 16 April 2017

XVIII. **The possible action mechanisms of central analgesic effects of protocatechuic acid**
BEKTAŞ TÜRKMEN N., ARSLAN R., AYDIN Ş.
30th CINP (International Journal of Neuropsychopharmacology) World Congress, 3 - 05 July 2016

XIX. **The role of opioidergic mechanisms on the anti allodynic and antihyperalgesic effect of valnoctamide in rats**
BEKTAŞ TÜRKMEN N., ARSLAN R., Nemutlu D., AYDIN Ş.
7th European Congress of Pharmacology (EPHAR2016), 26 - 30 June 2016

XX. **Potassium and TRP Channels Are Involved in Analgesic Effects of NSAIDs in Tail Immersion Test**
ARSLAN R., BEKTAŞ TÜRKMEN N.
30th World Congress of the International-College-of-Neuropsychopharmacology (CINP), Seoul, South Korea, 3 - 07 July 2016, vol.19, pp.281

XXI. **The Possible Action Mechanisms of Central Analgesic Effect of Protocatechuic Acid**
BEKTAŞ TÜRKMEN N., ARSLAN R., AYDIN Ş.
30th World Congress of the International-College-of-Neuropsychopharmacology (CINP), Seoul, South Korea, 3 - 07 July 2016, vol.19, pp.281-282

XXII. **The Opiodergic, Serotonergic and Noradrenergic Modulation of Ferulic Acid-Induced Central Analgesia**
BEKTAŞ TÜRKMEN N., ARSLAN R.
30th World Congress of the International-College-of-Neuropsychopharmacology (CINP), Seoul, South Korea, 3 - 07 July 2016, vol.19, pp.282

XXIII. **THE ROLE OF Kv7 POTASSIUM CHANNELS IN CENTRAL ANTINOCICEPTION INDUCED BY DICLOFENAC AND ETODOLAC**
BEKTAŞ TÜRKMEN N., ARSLAN R.
The Science of Pain and its Management, London, Canada, 8 - 11 December 2015

XXIV. **THE INVOLVEMENT OF THE TRP CHANNELS IN CENTRAL ANTINOCICEPTIVE EFFECT OF ETODOLAC AND DICLOFENAC**
BEKTAŞ TÜRKMEN N., ARSLAN R.
The Science of Pain and its management, 8 - 10 December 2015

XXV. **POSSIBLE INVOLVEMENT OF Kv7 POTASSIUM CHANNELS IN CENTRAL ANTINOCICEPTION INDUCED BY DIPYRONE AND KETOPROFEN**
ARSLAN R., BEKTAŞ TÜRKMEN N., Nemutlu D.
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XXVI. **ARE TRP CHANNELS INVOLVED IN THE ANTINOCICEPTIVE EFFECTS OF NSAIDs**
ARSLAN R., BEKTAŞ TÜRKMEN N., Nemutlu D.
international multidisciplinary symposium on drug research and development (drd 2015), Turkey, 15 - 17 October 2015

XXVII. **Protocatechuic acid is analgesic at central andperipheral levels in mice**
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XXVIII. **Ferulic acid possesses central analgesic activityin mice**
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Pınar Ö., BEKTAŞ TÜRKMEN N., ARSLAN R.
9th IBRO World Congress Of Neuroscience 2015, Rio de Janeiro, Brazil, 7 - 11 July 2015

XXX. **Ferulıc Acıd Possesses Central Analgesıc Actıvıty In Mıce**
Pınar Ö., BEKTAŞ TÜRKMEN N., ARSLAN R.
9th IBRO World Congress Of Neuroscience 2015, Rio de Janeiro, Brazil, 7 - 11 July 2015

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Pınar Ö., BEKTAŞ TÜRKMEN N., ARSLAN R.
9th IBRO World Congress Of Neuroscience 2015, Rio de Janeiro, Brazil, 7 - 11 July 2015

XXXII. **Protocatechuic Acid is Analgesic at Central And Peripheral Levels in Mıce**
Pınar Ö., BEKTAŞ TÜRKMEN N., ARSLAN R.
9th IBRO World Congress Of Neuroscience 2015, Rio de Janeiro, Brazil, 7 - 11 July 2015

XXXIII. **p-Coumarıc acid induces antinociception inmice,**
BEKTAŞ TÜRKMEN N., ARSLAN R., NEMUTLU SAMUR D.
11th International Symposium on Pharmaceutical Sciences (ISOPS-11), Ankara-Turkey, 9 - 12 June 2015

XXXIV. **P Coumarıc Acid Induces Antinociception in Mice 11th International Symposium on Pharmaceutical Sciences**
BEKTAŞ TÜRKMEN N., ARSLAN R., Dilara N.
11th International Symposium on Pharmaceutical Sciences" (ISOPS), 9 - 12 June 2015

XXXV. **The Role of Vitexin and Quercetin in The Carrageenan Induced Tail Thrombosis Model in Mice**
BEKTAŞ TÜRKMEN N., ARSLAN R., Dilara N.
11th International Symposium on Pharmaceutical Sciences" (ISOPS), 9 - 12 June 2015

XXXVI. **Reducing Effect of Apigenin and Hyperoside on Tail Thrombosis in Mice**
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XXXVII. **Simultaneous determination of zonasamide carbamazepine phenytoin and ethosuximide by LC PDA in rat plasma**
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41st International Symposium on High Performance Liquid Phase Separations and Related Techniques, 11 - 15 May 2014

XXXIX. **The role of descending serotonergic mechanisms in anti hyperalgesic effect of zonisamide in a rat model for painful diabetic neuropathy**
BEKTAŞ TÜRKMEN N., ARSLAN R.
European Congress of Pharmacology (EPHAR-2012), 17 - 19 July 2012

XL. **Zonisamidin STZ ile indüklenen nöropati modelinin erken ve geç döneminde antihiperaljezik etkinliğinin karşılaştırılması**
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Türk Farmakoloji Derneği 21. Ulusal Farmakoloji Kongresi, Turkey, 19 - 22 October 2011

XLI. **Bazı NSAİ ilaçların santral analjezik etkilerinde olası adrenerjik mekanizmalar**
ARSLAN R., BEKTAŞ N.
Türk Farmakoloji Derneği 21. Ulusal Farmakoloji Kongresi, Turkey, 19 - 22 October 2011

XLII. **Effects of certain natural phenolic compounds on response of smooth muscles of diabetic rats aorta**
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Phytochemical Society of Europe (PSE) International Symposium on: Terpenes, Application, Activity & Analysis, 14 - 18 July 2011

XLIII. **Antitumor activity of zonisamide on C6 rat glioma cells**
ZEYNEP B., BEKTAŞ N., ARSLAN R., İNCESU Z.
8th International Brain Research Organization World Congress of Neuroscience, 14 - 18 July 2011

XLIV. **Effects of certain natural phenolic compounds on experimental diabetes and response in smooth muscles of STZ diabetic rats gastric fundus**
BEKTAŞ N., ÖZTÜRK Y.
3. International Meeting on Pharmacy and Pharmaceutical Sciences, 14 - 18 July 2011

XLV. **Possible involvement of serotonergic mechanisms in the central analgesic effect of some NSAI drugs**
ARSLAN R., BEKTAŞ N.
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XLVII. **Crataegus orientalis etanol ekstresinin antiinflamatuvar etkileri**
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10. Türkiye Eczacılık Kongresi, Turkey, 30 September - 03 October 2010

XLVIII. **Effects of some phenolic compounds on experimental diabetes and response of Vas Deferens of diabetic rats**
BEKTAŞ N., ÖZTÜRK Y.
The 3rd World Congress on Controversies to Consensus in Diabetes, Obesity and Hypertension, 13 - 16 May 2010

XLIX. **Central analgesic effect of methanolic extract of Capparis ovata Desf in mice**
BEKTAŞ N., ARSLAN R.
9. International Symposium on Pharmaceutical Sciences, 23 - 26 June 2009

L. **Antinociceptive effect of methanolic extract of Capparis ovata Desf at acetic acid induced writhing Test in mice**
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9. International Symposium on Pharmaceutical Sciences, 23 - 26 June 2009

LI. **Picea pungens yaprak ekstresinin merkezi sinir sistemi üzerine etkileri**
BEKTAŞ N., CAN Ö. D., ÖZTÜRK Y., ERGUN B.
Türk Farmakoloji Derneği 19. Ulusal Farmakoloji Kongresi, Turkey, 24 - 27 October 2007

LII. **Gastroprotective effect of montelukast (singulaire) on indomethacine induced gastric ulcer in rats and its relation with myeloperoxidase and some antioxidant enzymes**
ODABAŞOĞLU F., HALICI Z., ÖZBAKIŞ DENGİZ G., ÇADIRCI E., SÜLEYMAN H., ARSLAN R., YENİLMEZ E., BEKTAŞ

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