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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Istanbul University, Health Sciences Institute, Fizyoloji, Turkey 1985 - 1989

Dissertations

Postgraduate, Ghrelinin Sepsis oluşturulmuş Sıçanlarda Karaciğer Dokusu Üzerine Etkileri , Istanbul University, Temel Tıp Bilimleri, Fizyoloji, 2014

Expertise In Medicine, Hiperlipidemik hastalarda HMG_KoA redüktaz inhibisyonunun hemoreolojik parametrelere etkisi, Istanbul University, Temel Tıp Bilimleri, Fizyoloji, 2003

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Basic Medical Sciences, 1985 - Continues

Academic and Administrative Experience

İstanbul Üniversitesi, Istanbul Medical Faculty, Temel Tıp Bilimleri, 2011 - Continues

Advising Theses

TAMER A. Ş., Ghrelinin Sepsis oluşturulmuş Sıçanlarda Karaciğer Dokusu Üzerine Etkileri, Postgraduate, g.ateş(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effects of Melatonin on Inflammation and Tissue Damage in Acute Kidney Injury

Ulucay G. A., Ozkok E., Yorulmaz H., Olgac V., Tamer S.

ACTA PHYSIOLOGICA, pp.44, 2023 (SCI-Expanded)

- II. **Melatonin pretreatment modulates anti-inflammatory, antioxidant, YKL-40, and matrix metalloproteinases in endotoxemic rat lung tissue**
Ates G., Tamer S., Yorulmaz H., Mutlu S., OLGAC N. V., AKSU A., Caglar N., ÖZKÖK E.
EXPERIMENTAL BIOLOGY AND MEDICINE, vol.247, no.12, pp.1080-1089, 2022 (SCI-Expanded)
- III. **Effects of Melatonin on Brain Damage and Synaptic Transmission in Septic Rats**
Ulucay G. A., Gundogan G. I., Ozkok E., Yorulmaz H., Tamer S.
NEUROENDOCRINOLOGY, vol.111, pp.26, 2021 (SCI-Expanded)
- IV. **Ghrelin Has Protective Effect on Synaptic Transmission and Neuronal Damage in Sepsis**
Ates G., Ozkok E., Yorulmaz H., Gundogan G., Tamer S.
ACTA PHYSIOLOGICA, vol.227, pp.8, 2019 (SCI-Expanded)
- V. **Anti-oxidant effects of melatonin on energy balance and oxidative stress in sepsis-induced rats**
Ozkok E., Ulucay A. G., Yorulmaz H., Aksu A., Balkis N., Tamer S.
ACTA PHYSIOLOGICA, vol.227, pp.123, 2019 (SCI-Expanded)
- VI. **Ghrelin: Impact on Muscle Energy Metabolism in Sepsis**
Yorulmaz H., Ozkok E., Ates G., Aksu A., Balkis N., Tamer S.
INTERNATIONAL JOURNAL OF PEPTIDE RESEARCH AND THERAPEUTICS, vol.24, no.2, pp.259-264, 2018 (SCI-Expanded)
- VII. **The effects of Simvastatin on Galectin-3 and TBARS in Lung Tissue during Endotoxemia**
Yorulmaz H., Ulucay G. A., Kaptan E., Ozkok E., Tamer S.
ACTA PHYSIOLOGICA, vol.221, pp.236, 2017 (SCI-Expanded)
- VIII. **Ghrelin prevents skeletal muscle damage in septic rats**
Ates Ulucay G., Yorulmaz H., Unverengi G., Ozkok E., Tamer S.
ACTA PHYSIOLOGICA, vol.221, pp.136-138, 2017 (SCI-Expanded)
- IX. **Role Of Vagal Afferents On High Fat Diet Induced Alterations in Rat Behaviour And Gut Motility**
Ozturk Y., Akgun B., Cetin O., Karatas H. I., Guney B., ÖZDEMİR KUMRAL Z. N., Ozbeyli D., TAMER A. Ş., Zortul H., Aricioglu F., et al.
ACTA PHYSIOLOGICA, vol.221, pp.200, 2017 (SCI-Expanded)
- X. **The impact of pretreatment with simvastatin on kidney tissue of rats with acute sepsis**
Ozkok E., Yorulmaz H., Ates G., Aydin I., Erguven M., Tamer S.
PHYSIOLOGY INTERNATIONAL, vol.104, no.2, pp.158-170, 2017 (SCI-Expanded)
- XI. **Effects of Ghrelin on Inflammation and Oxidative Stress Parameters in Sepsis-induced Liver Tissue of Rat**
Ateş Uluçay G., ÖZKÖK E., Yorulmaz H., Aydın İ., TAMER A. Ş.
ASIAN JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.12, no.1, pp.17-23, 2017 (SCI-Expanded)
- XII. **Role of simvastatin in endotoxemia-induced muscle injury**
Yorulmaz H., Ozkok E., Ates G., Aksu A., Balkis N., Tamer S.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.10, no.4, pp.6883-6889, 2017 (SCI-Expanded)
- XIII. **Effects of melatonin on neuromuscular degeneration in early-phase sepsis**
Yorulmaz H., Ozkok E., Ulucay G. A., Aksu A., Balkis N., Tamer S.
ACTA PHYSIOLOGICA, vol.217, pp.41, 2016 (SCI-Expanded)
- XIV. **The effects of HMG-COA reductase inhibition on trace elements in early-phase sepsis in rats**
Ulucay G. A., Yorulmaz H., Ozkok E., Demir G., Yalcin I. E., Tamer S.
ACTA PHYSIOLOGICA, vol.217, pp.107-108, 2016 (SCI-Expanded)
- XV. **Amelioration of Energy Metabolism by Melatonin in Skeletal Muscle of Rats With LPS Induced Endotoxemia**
Ozkok E., Yorulmaz H., Ates G., Aksu A., Balkis N., Şahin O. A., Tamer S.
PHYSIOLOGICAL RESEARCH, vol.65, no.5, pp.833-842, 2016 (SCI-Expanded)
- XVI. **Investigation of simvastatin on micro and macro element levels in intestinal tissue for during early**

phase of sepsis

Yorulmaz H., ÖZKÖK E., Demir G., Yalçın I. E., Ateş G., Tamer Ş.

Asian Journal of Animal and Veterinary Advances, vol.11, no.8, pp.452-460, 2016 (SCI-Expanded)

- XVII. **The effects of ghrelin on oxidative stress parameters in lipopolysaccharide induced sepsis of rats**
Ateş G., Ozkok E., Yorulmaz H., Tamer S.
ACTA PHYSIOLOGICA, vol.215, pp.122-123, 2015 (SCI-Expanded)
- XVIII. **Protective effect of simvastatin on trace minerals in intestinal tissue during early phase of sepsis**
Yorulmaz H., Ozkok E., Ateş G., Demir G., Yalçın I. E., Tamer S.
ACTA PHYSIOLOGICA, vol.215, pp.20, 2015 (SCI-Expanded)
- XIX. **Effects of prior treatment with simvastatin on skeletal muscle structure and mitochondrial enzyme activities during early phases of sepsis**
Ozkok E., Yorulmaz H., Ateş G., Serdaroglu-Oflazer P., Tamer A. Ş.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY, vol.7, no.12, pp.8356-8365, 2014 (SCI-Expanded)
- XX. **The Effects Of Ceftriaxone, Teicoplanin And Meropenem On The Hemorheological Properties**
TAMER A. Ş., Palandüz A., İşsever H.
NOBEL MEDICUS, vol.8, no.2, pp.107-110, 2012 (SCI-Expanded)
- XXI. **nobel medicus**
TAMER A. Ş., Palandüz A., İşsever H.
NOBEL MEDICUS, vol.8, no.2, pp.107-110, 2012 (SCI-Expanded)
- XXII. **BIODIVERSITY OF NEMATOPHAGOUS FUNGI IN ISMAILIA GOVERNORATE, EGYPT**
TAMER A. Ş., Massoud S. I.
JOURNAL OF NEMATOLOGY, vol.42, no.3, pp.271, 2010 (SCI-Expanded)
- XXIII. **The benefits of hormone replacement therapy on plasma and platelet antioxidant status and fatty acid composition in healthy postmenopausal women**
Gokkusu C., Tata G., Ademoglu E., Tamer S.
PLATELETS, vol.21, no.6, pp.439-444, 2010 (SCI-Expanded)
- XXIV. **Melatonin inhibits neural apoptosis induced by homocysteine in hippocampus of rats via inhibition of cytochrome c translocation and caspase-3 activation and by regulating pro- and anti-apoptotic protein levels**
Baydas G., Reiter R., Akbulut M., Tuzcu M., Tamer S.
NEUROSCIENCE, vol.135, no.3, pp.879-886, 2005 (SCI-Expanded)
- XXV. **N-acetyl cysteine therapy in acute viral hepatitis**
Gunduz H., Karabay O., Tamer A. Ş., Ozaras R., Mert A., Tabak O.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.9, no.12, pp.2698-2700, 2003 (SCI-Expanded)
- XXVI. **Toxicological effect of dental bleaching agents**
Ulukapi H., Birman H., Ulukapi I., Tamer S., Olgac V.
JOURNAL OF DENTAL RESEARCH, vol.80, no.4, pp.1302, 2001 (SCI-Expanded)
- XXVII. **Effect of chronic smoking on the rheological behaviour and lipid composition of erythrocytes**
Gokkusu C., Tamer S., Ademoglu E., Palanduz S.
MEDICAL SCIENCE RESEARCH, vol.27, no.12, pp.825-826, 1999 (SCI-Expanded)
- XXVIII. **Lipid composition and hemorheology in non-insulin dependent diabetes mellitus patients**
Tamer S., Palanduz S., Ademoglu E., Gokkusu C., KAYESERLIOGLU A.
BIOCHEMICAL ARCHIVES, vol.15, no.1, pp.59-67, 1999 (SCI-Expanded)

Articles Published in Other Journals

- I. **Serum YKL-40 as Candidate Biomarker in Sepsis-Induced Lung Injury**

Ateş G., Özkök E., Yorulmaz H., Tamer A. Ş.

Cerrahpaşa Medical Journal, vol.47, no.2, pp.156-161, 2023 (Peer-Reviewed Journal)

- II. **The Improving Effects of Simvastatin on Erythrocyte Membrane Proteins in Endotoxemic Rats**
Yorulmaz H., Ateş G., Özkök E., Albeniz I., Tamer A. Ş.
Journal of Pharmacology & Clinical Toxicology, vol.8, no.2, pp.1-3, 2020 (Peer-Reviewed Journal)
- III. **Hypotensive activity of Crataegus tanacetifolia.**
Birman H., Tamer A. Ş., Melikoğlu G., Meriçli A. H.
Journal of Faculty of Pharmacy of İstanbul University , vol.34, no.2, pp.93-95, 2001 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Solunum Fizyolojisi**
Tamer A. Ş.
in: İnsan Fizyolojisi, Prof. Dr. Erdal Ağar, Editor, İstanbul Tıp Kitabevleri, İstanbul, pp.1-1144, 2020
- II. **Solunumun Kontrolü**
Tamer A. Ş.
in: Tıbbi Fizyoloji-Klinik Tıbbın Temelleri, Prof. Dr. Erdal Ağar, Editor, İstanbul Tıp Kitabevi, İstanbul, pp.382-394, 2017
- III. **İnsan vücudunun işlevsel Organizasyonu ve İç Ortamın Kontrolü**
Birman H., Tamer A. Ş., Kaya M., Karamürsel S.
in: Genel Fizyoloji, Prof Dr Refik Yiğit, Editor, Nobel Yayın Dağıtım, İstanbul, pp.1-27, 2001
- IV. **Membran potansiyelleri ve aksiyon potansiyelleri**
Birman H., Tamer A. Ş., Kaya M., Karamürsel S.
in: Genel Fizyoloji, Prof Refik Yiğit, Editor, Nobel Yayın Dağıtım, İstanbul, pp.93-118, 2001

Refereed Congress / Symposium Publications in Proceedings

- I. **Anti-oxidant effects of Melatonin on Sepsis-Induced Oxidative Stress in Liver Tissue of Rats**
Ateş Uluçay G., Tamer A. Ş., Özkök E., Yorulmaz H.
8TH WORLD CONGRESS OXIDATIVE STRESS, CALCIUM SIGNALING AND TRP CHANNELS, Isparta, Turkey, 5 September - 08 October 2023, pp.1
- II. **Effects of ghrelin on energy metabolism in brain tissue of sepsis-induced rats.**
Özkök E., Ateş Uluçay G., Yorulmaz H., Aksu A., Çağlar N., Tamer A. Ş.
46. Ulusal Fizyoloji Kongresi, 8 - 10 October 2021, pp.1
- III. **Effects of ionotropic GABA receptor blockade on septic encephalopathy**
Ateş Uluçay G., Özkök E., Gündoğan G. İ., Tamer A. Ş.
46. Ulusal Fizyoloji Kongresi, 8 - 10 October 2021, pp.1
- IV. **Effects of Melatonin on Brain Damage and Synaptic Transmission in Septic Rat**
Ateş Uluçay G., Gündoğan G. İ., Özkök E., Yorulmaz H., Tamer A. Ş.
IV. Turkish Neuroendocrinology Congress, Ankara, Turkey, 26 - 28 November 2020, pp.40
- V. **Sepsis Oluşturulmuş Sıçanların Beyin Dokusunda Ghrelin'in Enerji Metabolizması Üzerine Etkileri**
Tamer A. Ş., Özkök E., Ateş G., Yorulmaz H., Çağlar N., Aksu A.
18. Ulusal Sinirbilim Kongresi, Ankara, Turkey, 6 - 09 November 2020, pp.104
- VI. **Anti-oxidant effects of melatonin on energy balance and oxidative stress in sepsis-induced rats**
Özkök E., Ateş Uluçay G., Yorulmaz H., Aksu A., Çağlar N., Tamer A. Ş.
Federation of European Physiological Society, Bologna, Italy, 10 - 13 September 2019, vol.227, no.718, pp.123
- VII. **Ghrelin Has Protective Effect on Synaptic Transmission and Neuronal Damage in Sepsis**
Ateş Uluçay G., Özkök E., Yorulmaz H., Gündoğan G. İ., Tamer A. Ş.
Federation of European Physiological Society, Bologna, Italy, 10 - 13 September 2019, vol.227, no.718, pp.8
- VIII. **Effects of Simvastatin on Antioxidant Enzymes Chain And Lung Tissue in Sepsis Induced Rats**
Özkök E., Ateş Uluçay G., Yorulmaz H., Tamer A. Ş.

VII. International Congress of Molecular Medicine, İstanbul, Turkey, 5 - 07 September 2019, pp.1-2

- IX. **'Melatonin Septik Akciğer Dokusunda Enerji Metabolizmasına Yararlı Etkileri**
ÖZKÖK E., YORULMAZ H., ATEŞ ULUÇAY G., AKSU A., BALKIS N., TAMER A. Ş.
43.Ulusal Fizyoloji Kongresi, Turkey, 10 - 13 September 2017
- X. **Beneficial Effects of Melatonin on Energy Metabolism in Septic Lung Tissue**
ÖZKÖK E., YORULMAZ H., ATEŞ ULUÇAY G., AKSU A., BALKIS N., TAMER A. Ş.
Turkish Society of Physiological Sciences 43rd National Physiology Congress, 07 – 10 September 2017, Pamukkale University, Congress Center, Denizli (Turkey), 7 - 10 September 2017, vol.221, pp.49-125
- XI. **Melatonin's Impact on Lung Tissue of Rats with LPS-Induced Endotoxemia**
Yorulmaz H., Ateş Uluçay G., Özkök E., MUTLU GÜNER S., OLGAÇ N. V., TAMER A. Ş.
VI. Uluslararası Moleküler Tıp Kongresi, İstanbul, Turkey, 22 - 25 May 2017, pp.269
- XII. **Effects of melatonin on neuromuscular degeneration in early phase sepsis**
YORULMAZ H., ÖZKÖK E., ATEŞ ULUÇAY G., AKSU A., BALKIS N., TAMER A. Ş.
FEPS, Paris, France, 28 June - 01 July 2016
- XIII. **Protective effect of Simvastatin on Trace Minerals in Intestinal Tissue during Early Phase of Sepsis**
TAMER A. Ş., ÖZKÖK E., ATEŞ G., YORULMAZ H.
Congress of Endothelium Damage in Health and Disease. Copenhagen- Denmark 2015. Acta Physiologica-Supplement, Nyborg, Denmark, 14 - 18 September 2015, vol.215, pp.20
- XIV. **Effects of Ghrelin on oxidative stress parameters in Lipopolysaccharide induced sepsis of Rats**
ATES G., Özkök E., YORULMAZ H., TAMER A. Ş.
FEPS 2015, Kaunas, Lithuania, Kaunas, Lithuania, 26 - 29 August 2015, pp.123-124
- XV. **Evaluation of the effects of simvastatin on energy metabolism in muscle tissue during early phase of sepsis**
TAMER A. Ş., ÖZKÖK E., ATEŞ G., YORULMAZ H.
FEPS 2015, Kaunas, Lithuania, 26 - 29 August 2015, vol.215, pp.78
- XVI. **Dna Repair Genes In Coronary Artery Disease**
GÖKKUŞU C., ÇAKMAKOĞLU B., DAŞDEMİR S., TÜLÜBAŞ F., UMMAN B., TAMER A. Ş.
9th International Congress on Coronary Artery Disease, Venice, Italy, 23 - 26 October 2011
- XVII. **Haemorheological parameters and systolic blood pressure values in cats with chronic renal failure**
KAYMAZ F. A., ÜLGEN S., ALBENİZ I., TAMER A. Ş.
7th joint scientific symposium of veterinary faculties Ludwig-Maximilians Universität München & T.C. Istanbul University, Turkey, pp.5-6
- XVIII. **Effects of cyclosporine A on deformability and oxidative stress in the peripheral lymphocytes of rats**
Tamer S., Ademoglu E., Albeniz I., Gokkusu C.
IUBMB 50th Anniversary Symposium, Budapest, Hungary, 2 - 07 July 2005, vol.272, pp.568
- XIX. **Serum levels of the pro and antiinflammatory cytokines in patients with heart failure**
Gokkusu C., Ozden A., Tamer S.
30th Congress of the Federation-of-European-Biochemical-Societies (FEBS)/9th IUBMB Conference, Budapest, Hungary, 2 - 07 July 2005, vol.272, pp.439

Supported Projects

ÖZKÖK E., ATEŞ ULUÇAY G., TAMER A. Ş., Project Supported by Higher Education Institutions, Investigation of the effectiveness of ghrelin treatment in lung tissue of rats with sepsis, 2018 - 2018

ÖZKÖK E., TAMER A. Ş., OLGAÇ N. V., YORULMAZ H., ATEŞ ULUÇAY G., Project Supported by Higher Education Institutions, Endotoksemili Sıçanlarda Melatoninin Akciğer Hasarı Üzerine Etkileri, 2017 - 2018

ÖZKÖK E., YORULMAZ H., ATEŞ ULUÇAY G., AKSU A., ÇAĞLAR N., TAMER A. Ş., Project Supported by Higher Education Institutions, Amelioration of Energy Metabolism by Melatonin in Skeletal Muscle of Rats With LPS Induced Endotoxemia, 2017 - 2017

ÖZKÖK E., ATEŞ ULUÇAY G., AKSU A., TAMER A. Ş., YORULMAZ H., BALKIS N., ÜNVERENGİL G., Project Supported by

Higher Education Institutions, Ghrelinin Septik Sıçanlarda İskelet Kas Dokusunda Enerji Metabolizması Üzerine Etkileri, 2016 - 2017

ÖZKÖK E., YORULMAZ H., TAMER A. Ş., YALÇIN İ. E., ATEŞ ULUÇAY G., Project Supported by Higher Education Institutions, Simvastatin verilmiş Septik sıçanların karaciğer dokusunda element düzeylerindeki değişikliklerin incelenmesi, 2016 - 2017

TAMER A. Ş., Project Supported by Higher Education Institutions, Evaluation of the effects of simvastatin on energy metabolism in muscle tissue during early phase of sepsis, 2015 - 2015

ÖZKÖK E., TAMER A. Ş., Project Supported by Higher Education Institutions, Ghrelin Uygulanmasının Septik Sıçanların Akciğer Dokusunda Oksidatif Parametreler Üzerine Etkisinin İncelenmesi, 2015 - 2015

TAMER A. Ş., Project Supported by Higher Education Institutions, In Early Phases of Sepsis: The Effects of Simvastatin on Mitochondrial Enzyme Activities in Kidney Tissue in Rats, 2014 - 2014

TAMER A. Ş., Project Supported by Higher Education Institutions, SEPTİK HAYVANLARDA GHRELİN VE HIF-1 ? NİN FARKLI DOKULARDAKİ DÜZEYLERİ, 2014 - 2014

TAMER A. Ş., Project Supported by Higher Education Institutions, SİMVASTATİNİN ENDOTOKSEMİK SIÇANLARDA FARKLI DOKULARDAKİ ELEMENT DÜZEYLERİNE ETKİLERİ, 2013 - 2013

TAMER A. Ş., Project Supported by Higher Education Institutions, Evaluation of the Effects of Lipopolysaccharide on Mitochondrial Functions of Skeletal Muscle Tissue in Wistar Albino Rats, 2013 - 2013

TAMER A. Ş., Project Supported by Higher Education Institutions, KARDİOVASKÜLER HASTALIK GELİŞİMİNDE HİPOKSİ SİNYAL YOLAKLARINDA OLUŞAN GEN POLİMORFİZMLERİNİN OLASI ETKİSİNİN ARAŞTIRILMASI, 2011 - 2013

TAMER A. Ş., Project Supported by Higher Education Institutions, Kronik böbrek yetersizliği olan köpeklerde eritrosit rijiditesi ve membran proteinlerinin değerlendirilmesi, 2012 - 2012

TAMER A. Ş., Project Supported by Higher Education Institutions, The effects of antimicrobial agents on red blood cell deformability in sepsis, 2012 - 2012

TAMER A. Ş., Project Supported by Higher Education Institutions, The relationship between homocysteine and prooxidant-antioxidant status in postmenopausal women, 2011 - 2011

TAMER A. Ş., Project Supported by Higher Education Institutions, Effects of cyclosporine A on deformability and oxidative stress in the peripheral lymphocytes of rats Clin Hemorheol Microcirc., 2007 - 2011

TAMER A. Ş., Project Supported by Higher Education Institutions, The effect of ceftriaxone, teicoplanin and meropenem on the hemorheological parameters, 2010 - 2010

TAMER A. Ş., Project Supported by Higher Education Institutions, DIABETES MELLİTUSlu kedilerde lenfosit deformabilitesi velenfosit membran proteini anormallikleri arasındaki ilişkinin incelenmesi, 2009 - 2009

Memberships / Tasks in Scientific Organizations

FEPS (Foundation of a Federation of European Physiological Societies, Member, 1989 - Continues

IUSP (International Union of Physiological Sciences, Member, 1989 - Continues

Türk Fizyolojik Bilimler Derneği, Member, 1989 - Continues

Metrics

Publication: 54

Citation (WoS): 159

Citation (Scopus): 160

H-Index (WoS): 4

H-Index (Scopus): 4

Congress and Symposium Activities

Influence of Simvastatin on apoptotic and inflammatory process in septic rats, Attendee, Krung Thep, Thailand, 2016

Melatonin's role in Skeletal Muscle of Rats with LPS induced Endotoxemia, Attendee, Dublin, Ireland, 2016

The effects of HMG-COA reductase inhibition on trace elements in early-phase sepsis in rats, Attendee, Paris, France, 2016

Effects of melatonin on neuromuscular degeneration in early-phase sepsis, Attendee, Paris, France, 2016

Septik Sıçanlarda Oluşan Akut Akciğer Hasarı Üzerine Ghrelin'in Etkileri Elif, Attendee, İstanbul, Turkey, 2015

Protective effect of Simvastatin on Trace Minerals in Intestinal Tissue during Early Phase of Sepsis. Congress of Endothelium Damage in Health and Disease, Attendee, Denmark, 2015

Ekzojen olarak uygulanan ghrelinin akciğer dokusunda apoptozis ve inflamasyon üzerine etkisi, Attendee, Çanakkale, Turkey, 2015

Evaluation of the effects of simvastatin on energy metabolism in muscle tissue during early phase of sepsis., Attendee, Lithuania, 2015

The Effects of Simvastatin on Mitochondrial Enzyme Activities in Kidney Tissue in Rats., Attendee, Paris, France, 2014

Ghrelin: as an anti-inflammatory therapeutic agent in septic rats., Attendee, Turkey, 2014

Sepsis Oluşturulan Sıçanlarda Simvastatinin Hemoreolojik Etkileri, Attendee, İstanbul, Turkey, 2014

Investigation of the Effectiveness of Ghrelin Treatment on Oxidative Parameters in Lung Tissue of Septic Rats, Attendee, Turkey, 2014

Evaluation of Ghrelin Levels in Lung Tissue of Septic Rats with Ghrelin Treatment, Attendee, Isparta, Turkey, 2014

Septik Hayvanlarda Ghrelin ve Hif -1?'nın Farklı Dokulardaki Düzeyleri, Attendee, Kayseri, Turkey, 2014

The effects of treatment with Simvastatin on liver ghrelin, HIF-1 alpha and trace elements in endotoxemic rats. Abstracts of the Joint meeting of the Federation of European Physiological Societies, Attendee, Hungary, 2014

The effects of Simvastatin on skeletal muscle treated with LPS in rats., Attendee, Budapest, Hungary, 2014

Simvastatinin Lipopolisakkarid Verilen Sıçanlarda Karaciğer ve Böbrek Dokuları Üzerine Etkileri, Attendee, Turkey, 2013

Simvastatinin endotoksemik sıçanlarda farklı dokulardaki element düzeylerine etkileri, Attendee, Ankara, Turkey, 2013

Impact of simvastatin on hepatic tissue in lipopolysaccharides treated rats., Attendee, Birmingham, United Kingdom, 2013

Effects of lipopolysaccharide on mitochondrial functions of skeletal muscle in rats, Attendee, Birmingham, United Kingdom, 2013