

Prof. Ahmet KIZILTUNÇ



Personal Information

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International Researcher IDs

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Education Information

Doctorate, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 1990 - 1995

Postgraduate, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 1987 - 1990

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Health&Medicine, MEDLAB, Universite, 2018

Vocational Training, 27. Biokimya kongre, TBK derneği, 2017

Health&Medicine, HEBIPA, XIII. Ulusal hepato Gastroenteroloji Kongresi, 2016

Health&Medicine, III. Central Asian International Conference, KSMU, 2015

Health&Medicine, Academic Mobility Program, Karaganda State Medical University, 2015

Vocational Training, Ministry of health of the republican of Kazakhstan, Universite, 2015

Foreign Language, Speaking, presenting and networking, Ataturk, 2015

Health&Medicine, Arastirma yontemleri Kursu, Ataturk Universitesi, 2015

Health&Medicine, Insanlar uzerinde Yardimin etkisi, Ataturk Universitesi, 2015

Health&Medicine, proteomik, Ankara, 2015

Health&Medicine, Klinik Arastirma metodlari, Ataturk, 2012

Quality Management, ISO 15189 IC TETKIK EGITIMI, KADEM, 2012

Quality Management, TS EN ISO/ IEC 15189 TEMEL EGITIMI, KADEM, 2011

Health&Medicine, Egitici Egitimi, Ataturk universitesi, 2010

Foreign Language, Semi-Intensive English Program, ELS Language Centers, 2010

Health&Medicine, Ileri proteom analiz yontemleri ve kutle spektrofotometresi ile proteomik analiz kursu, Ankara universitesi, 2007

Personal Evolution, NLP Pratik hafiza teknikleri, ozel, 2007

Health&Medicine, tanida molekuler genetik yontemler IX. biyokimya yaz okulu, Cukurova Universitesi, 2006

Health&Medicine, Dejeneratif Osteoartrit ve tedavisi, FTR Uzman Hekimler Dernegi, 2002

Quality Management, Tıp laboratuvarlarında Standardizasyon ve Kalite Guvencesi Kursu, TURKAK, 2001

Dissertations

Doctorate, Ubikuitin aktive edici enzimin plasentadan saflastirilmesi, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, 1994

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry

Academic Titles / Tasks

Professor, Ataturk University, Tıp Fakültesi, 2004 - Continues
Associate Professor, Ataturk University, Tıp Fakültesi, 1999 - 2004
Assistant Professor, Ataturk University, Tıp Fakültesi, 1998 - 1999
Lecturer PhD, Ataturk University, Tıp Fakültesi, 1996 - 1998
Research Assistant, Ataturk University, Tıp Fakültesi, 1987 - 1996

Academic and Administrative Experience

Head of Department, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, 2022 - Continues
profesor, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, 2017 - 2018
Atatürk Üniversitesi, 2000 - 2008
University Executive Board Member, Ataturk University, 2000 - 2008
akademsyen, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, 1996 - 2008
Atatürk Üniversitesi, 2002 - 2006

Courses

Tibbi biyokimya, Undergraduate, 2021 - 2022
Biyokimya II, Undergraduate, 2021 - 2022
uzmanlik alan dersi yabanci, Postgraduate, 2021 - 2022
danismanlik 2, Postgraduate, 2021 - 2022
Danismanlik, Doctorate, 2021 - 2022
klinik kimya I, Doctorate, 2021 - 2022
uzmanlik alan dersi, Postgraduate, 2021 - 2022
Medical Biochemistry II, Undergraduate, 2021 - 2022
Mezuniyet sonrasi egitim, Expertise In Medicine, 2021 - 2022
uzmanlik alan dersi I, Doctorate, 2021 - 2022
Medical Biochemistry III, Undergraduate, 2021 - 2022
Uzmanlik alan dersi IV, Doctorate, 2021 - 2022
Uzmanlik alan dersi II, Doctorate, 2021 - 2022
Metabolizmanin entegrasyonu, Doctorate, 2021 - 2022
Medical Biochemistry I, Undergraduate, 2021 - 2022
Laboratuvar metod ve uygulamalari, Postgraduate, 2021 - 2022
doku biyokimyasi, Doctorate, 2021 - 2022
Biyokimya I, Undergraduate, 2021 - 2022
Uzmanlik alan dersi III, Doctorate, 2021 - 2022
Basic medical biochemistry, Undergraduate, 2021 - 2022

Advising Theses

- Kızıltunç A., Prostat kanserli hastalarda Vitamin D ve D-dimer seviyelerinin belirlenmesi, Postgraduate, M.AKTÜRK(Student), 2021
- Kızıltunç A., KIZILTUNÇ ÖZMEN H., Akciğer kanserli hastalarda radyoterapi öncesi/sonrası serumda Vitamin D, Phosphoinositide-3-kinase, Protein-kinase B, Hypoxia-inducible-factor-1 alpha seviyelerinin belirlenmesi, Doctorate, M.KÖKPINAR(Student), 2021
- KIZILTUNÇ A., Valentina V. Lii PhD student supervisor, Doctorate, v.Lii(Student), 2017
- KIZILTUNÇ A., Dinara E. Omertayeva PhD student supervisor, Doctorate, d.omertayeva(Student), 2017
- KIZILTUNÇ A., Lyudmila Demidchik PhD student supervisor, Doctorate, l.demichnik(Student), 2017
- KIZILTUNÇ A., Semen S. Bobyrev PhD students supervisor, Doctorate, s.bobyrev(Student), 2017
- KIZILTUNÇ A., sporcularda....., Postgraduate, a.garadashna(Student), 2014
- KIZILTUNÇ A., akciğer kanserli hastalarda....., Expertise In Medicine, z.bayraktutan(Student), 2007
- KIZILTUNÇ A., sıcak ortamda yapılan....., Doctorate, f.kiyici(Student), 2004
- KIZILTUNÇ A., osteoporozlu hastalarda gen polimorfizmi, Doctorate, n.Uzun(Student), 2004
- Kızıltunç A., Diyabetik hastalarda eritrosit membran Na+, K+, ATPaz aktivitesinin ölçülmesi ve karakterizasyonu, Postgraduate, N.UZUN(Student), 2003
- KIZILTUNÇ A., Diyabetik hastalarda eritrosit membran....., Postgraduate, N.Uzun(Student), 2001
- KIZILTUNÇ A., romatoid artritli hastalarda....., Expertise In Medicine, y.turkkan(Student), 2001

Jury Memberships

- Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Atatürk University, October, 2022
- Appointment to Academic Staff-Professorship, Appointment Academic Staff, Ondokuz Mayıs Üniversitesi, November, 2021
- Associate Professor Exam, Associate Professor Exam, Mersin Üniversitesi, March, 2021
- Doctoral Examination, Doctoral Examination, Kafkas Üniversitesi, February, 2021
- Associate Professor Exam, Associate Professor Exam, Atatürk Üniversitesi, June, 2020
- Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi, April, 2020
- Doctoral Examination, Asıl jüri, Karadeniz teknik , April, 2017
- Associate Professor Exam, Doçentlik sınav jürisi, üniversitelerarası kurul, October, 2015
- Doctorate, Jüri üyesi, Atatürk üniversitesi, May, 2014
- Associate Professor Exam, Doçentlik sınav jürisi, Üniversiteler arası kurul, April, 2013

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The protective efficacy of Quercetin and Naringenin against radiation-related submandibular gland injury in female rats: A histopathological, immunohistochemical, and biochemical study**
Sakat M. S., Kılıç K., Şahin A., Kızıltunç Özmen H., Yıldırım S., Kızıltunç A., Aşkın S., Sağlam Y. S.
ARCHIVES OF ORAL BIOLOGY, vol.142, 2022 (SCI-Expanded)
- II. **Decreased Na⁺/K⁺ pump activity in the erythrocyte membrane due to malondialdehyde in rheumatoid arthritis: an in vivo and in silico study**
Ogul Y., GÜR F., Gur B., Cengiz M., SARI R. A., KIZILTUNÇ A.
CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, vol.100, pp.968-982, 2022 (SCI-Expanded)
- III. **Role of TGF-β1 and PDGF-B in Crimean-Congo hemorrhagic fever in Eastern Anatolia Region in**

Turkey

Cinislioglu N., Ozkan H. İ., Askin S., Yilmaz S., Kiziltunc A., Ozden K.

JOURNAL OF VECTOR BORNE DISEASES, vol.59, no.2, pp.163-171, 2022 (SCI-Expanded)

- IV. **The correlation between carbamazepine and valproic acid monotherapy with serum adiponectin and carnitine**
Şimşek F., Ceylan M., Kızıltunç A., İyigün İ.
ACTA NEUROLOGICA BELGICA, vol.121, no.6, pp.1823-1830, 2021 (SCI-Expanded)
- V. **Evaluation of the relationship between TREM-1/TREM-2 ratio and clinical course in COVID-19 pneumonia**
Kerget F., Kerget B., İba Yılmaz S., Kızıltunç A.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, no.10, 2021 (SCI-Expanded)
- VI. **Can keto/amino acids reduce oxidative stress in peritoneal dialysis patients with hypoalbuminemia?**
ÇANKAYA E., BİLEN Y., UYANIK A., DOĞAN H., KIZILTUNÇ A., SEVİNÇ C.
SEMINARS IN DIALYSIS, vol.34, no.5, pp.375-379, 2021 (SCI-Expanded)
- VII. **Effects of Bisphenol A Released From Composite Fillings on Reproductive Hormone Levels in Men**
Gul P., Celik N., Ozgeris F. B., Demirkaya-Miloglu F., Kiziltunc A., Seven N.
INTERNATIONAL DENTAL JOURNAL, vol.71, no.4, pp.343-351, 2021 (SCI-Expanded)
- VIII. **Evaluation of oxidant and intracellular anti-oxidant activity in rheumatoid arthritis patients: In vivo and in silico studies.**
Oğul Y., Gür F., Cengiz M., Gür B., Sarı R. A., Kızıltunç A.
International immunopharmacology, vol.97, pp.107654, 2021 (SCI-Expanded)
- IX. **Are Vitamin D Levels Associated With Risk of Deep Neck Infection?**
Gozeler M., Sakat M. S., Kilic K., Sahin A., Tatar A., Aktan B., Kızıltunç A.
Ear, Nose and Throat Journal, vol.100, no.3, 2021 (SCI-Expanded)
- X. **Evaluation of saliva glutathione, glutathione peroxidase, and malondialdehyde levels in head-neck radiotherapy patients**
Derindağ G., Akgül H. M., Kızıltunç A., Özkan H. İ., Kızıltunç Özmen H., Akgül N.
Turkish Journal of Medical Sciences, vol.51, no.2, pp.644-649, 2021 (SCI-Expanded)
- XI. **Are Serum Interleukin 6 and Surfactant Protein D Levels Associated with the Clinical Course of COVID-19?**
Kerget B., Kerget F., Koçak A. O., Kızıltunç A., Araz Ö., Uçar E., Akgün M.
Lung, vol.198, no.5, pp.777-784, 2020 (SCI-Expanded)
- XII. **The effectiveness of eugenol against cisplatin-induced ototoxicity A eficácia do eugenol contra a ototoxicidade induzida pela cisplatina**
Sakat M. S., Kılıç K., Akdemir F. N. E., Yıldırım S., Eser G., Kızıltunç A.
Brazilian Journal of Otorhinolaryngology, vol.85, no.6, pp.766-773, 2019 (SCI-Expanded)
- XIII. **Analysis of synovial fluid visfatin level in temporomandibular joint disorders**
Yavuz G. Y., Kaya G. S., KIZILTUNÇ A.
CRANIO-THE JOURNAL OF CRANIOMANDIBULAR & SLEEP PRACTICE, vol.37, no.5, pp.296-303, 2019 (SCI-Expanded)
- XIV. **STING-dependent sensing of self-DNA drives silica-induced lung inflammation**
BENMERZOUĞ S., ROSE S., BOUNAB B., GOSSET D., DUNEAU L., CHENUET P., MOLLET L., Le Bert M., LAMBERS C., GELEFF S., et al.
NATURE COMMUNICATIONS, vol.9, 2018 (SCI-Expanded)
- XV. **The Role of Nerve Growth Factor (NGF) and Glial Cell Line-Derived Neurotrophic Factor (GDNF) in Tic Disorders**
Karayagmurlu A., Ogutlu H., ESİN İ. S., Dursun O. B., KIZILTUNÇ A.
PAKISTAN JOURNAL OF MEDICAL SCIENCES, vol.34, no.4, pp.844-848, 2018 (SCI-Expanded)
- XVI. **Expression of chemerin in the synovial fluid of patients with temporomandibular joint disorders**
Kaya G. S., YAVUZ G. Y., Kiziltunc A.
JOURNAL OF ORAL REHABILITATION, vol.45, no.4, pp.289-294, 2018 (SCI-Expanded)

- XVII. **The importance of some angiogenic markers in spontaneous abortion**
ÖZTÜRK N., GOZUKARA I., KAMALAK Z., GÜL M., BAYRAKTUTAN Z., BAYGUTALP N. K., KIZILTUNÇ A., BAKAN E., KARAKILIC E. U.
CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY, vol.44, no.3, pp.444-447, 2017 (SCI-Expanded)
- XVIII. **The effects of overhang amalgam restorations on levels of cytokines, gingival crevicular fluid volume and some periodontal parameters**
Ilday N., Çelik N., Dilsiz A., Alp H. H., Aydin T., Seven N., Kızıltunç A.
AMERICAN JOURNAL OF DENTISTRY, vol.29, no.5, pp.266-270, 2016 (SCI-Expanded)
- XIX. **NURCAN OZAKAR ILDAY NESLIHAN CELIK ALPARSLAN DILSIZ HAMIT HAKAN ALP TUBA AYDIN NILGUN SEVEN AHMET KIZILTUNÇ The effects of overhang amalgam restorations on levels of cytokines gingival crevicular fluid volume and some periodontal parameters American Journal of Dentistry Vol 29 No 5 October 2016 SCI EXPANDED**
ÖZAKAR İLDAY N., ÇELİK N., DİLSİZ A., ALP H. H., AYDIN T., SEVEN N., KIZILTUNÇ A.
American Journal Of Dentistry, 2016 (SCI-Expanded)
- XX. **Utility of γ -Glutamyl Transferase in Predicting Troponin Elevation in Emergency Departments.**
DEMIRELLI S., FIRTINA S., ASKIN L., Akgol G., TANRIKULU C., ERMIS E., IPEK E., KALKAN K., YILDIRIM E., KIZILTUNÇ A.
Angiology, vol.67, pp.737-41, 2016 (SCI-Expanded)
- XXI. **Vascular Endothelial Dysfunction Caused by Oxidative Stress is a Predictor Factor for Complications of Obstructive Sleep Apnea Syndrome**
Kilic K., Aktan B., Sakat M. S., Kızıltunç A., Yoruk O.
WEST INDIAN MEDICAL JOURNAL, vol.50, pp.23-27, 2016 (SCI-Expanded)
- XXII. **Effects of composite restorations on oxidative stress in saliva: An in vivo study**
GÜL P., Akgul N., Alp H. H., KIZILTUNÇ A.
JOURNAL OF DENTAL SCIENCES, vol.10, no.4, pp.394-400, 2015 (SCI-Expanded)
- XXIII. **The relationship between Vitamin D, autistic spectrum disorders, and cognitive development: do glial cell line-derived neurotrophic factor and nerve growth factor play a role in this relationship ?**
Ucuz I. I., Dursun O. B., ESİN İ. S., ÖZGERİŞ F. B., Kurt N., KIZILTUNÇ A., ORBAK Z.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL DISABILITIES, vol.61, no.4, pp.222-230, 2015 (SSCI)
- XXIV. **Reduction of Total Antioxidant Capacity after Femoral Fracture**
KESKİN d., KIZILTUNÇ A.
ACTA CHIRURGIAE ORTHOPAEDICAE ET TRAUMATOLOGIAE CECHOSLOVACA, vol.82, no.4, pp.293-295, 2015 (SCI-Expanded)
- XXV. **IS PENTRAXIN-3 AN EARLY BIOMARKER OF PRIMARY ACUTE RESPIRATORY DISTRESS SYNDROME IN THE INTENSIVE CARE UNIT? A PROSPECTIVE STUDY**
Ahiskalioglu E. O., DOĞAN N., KIZILTUNÇ A., AHISKALIOĞLU A., Coskun A. S., KÜRŞAD H., AKSOY M.
ACTA MEDICA MEDITERRANEA, vol.31, no.3, pp.639-645, 2015 (SCI-Expanded)
- XXVI. **Antioxidant profile in patients with complex regional pain syndrome type I.**
BAYKAL T., SEFEROĞLU B., KARSAN O., Kiziltunc A., SENEL K.
International journal of rheumatic diseases, vol.17, pp.156-8, 2014 (SCI-Expanded)
- XXVII. **Melatonin administration aids bone healing in diabetic rats**
KAYA G., Kaya M., GURSAN N., KIZILTUNÇ A., ALP H., BALTA H., HAYIRLI A.
Israel Journal of Veterinary Medicine, vol.68, no.3, pp.158-166, 2013 (SCI-Expanded)
- XXVIII. **Circulating vascular endothelial growth factor concentrations in patients with postmenopausal osteoporosis**
Senel K., Baykal T., Seferoglu B., Altas E. U., Baygutalp F., Ugur M., KIZILTUNÇ A.
ARCHIVES OF MEDICAL SCIENCE, vol.9, no.4, pp.709-712, 2013 (SCI-Expanded)
- XXIX. **Relationship between serum interleukin-1 β levels and acute phase response proteins in patients with familial Mediterranean fever Povezanost izmed{stroke}u koncentracije interleukina-1 β u serumu i odgovora proteina akutne faze kod bolesnika s obiteljskom mediteranskom groznicom**
Yildirim K., UZKESER H., KELES M., KARATAY S., KIZILTUNÇ A., KAYA M. D., Yildirim A.

- Biochemia Medica, vol.22, no.1, pp.109-113, 2012 (SCI-Expanded)
- XXX. **Cu/Zn-superoxide dismutase, paraoxonase and arylesterase activities and malondialdehyde levels in patients with familial mediterranean fever.**
YILDIRIM K., Uzkeser H., KELES M., YILDIRIM S., KARATAY S., KIZILTUNC A., UGUR M.
Bratislavske lekarske listy, vol.113, pp.561-4, 2012 (SCI-Expanded)
- XXXI. **Relationship between serum interleukin-1 beta levels and acute phase response proteins in patients with familial Mediterranean fever**
YILDIRIM K., UZKESER H., Keles M., Karatay S., KIZILTUNÇ A., KAYA M. D., YILDIRIM A.
BIOCHEMIA MEDICA, vol.22, no.1, pp.109-113, 2012 (SCI-Expanded)
- XXXII. **Vitamin D status in patients with Behcet's disease**
KARATAY S., Yildirim K., KARAKUZU A., KIZILTUNÇ A., ENGIN R. I., EREN Y. B., AKTAS A.
Clinics, vol.66, no.5, pp.721-723, 2011 (SCI-Expanded)
- XXXIII. **The effect of alkali burn on corneal glutathione peroxidase activities in rabbits Tavşanlarda alkali yani{dotless}ği{dotless}n korneal glutatyon peroksidaz aktivitesi üzerine etkisi**
SALMAN I. A., KIZILTUNÇ A., BAYKAL O.
Turkish Journal of Medical Sciences, vol.41, no.3, pp.483-486, 2011 (SCI-Expanded)
- XXXIV. **The effect of alkali burn on corneal glutathione peroxidase activities in rabbits**
AKYOL SALMAN İ., Kızıltunç A., Baykal O.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, pp.483-486, 2011 (SCI-Expanded)
- XXXV. **Effects of intra-abdominal hypertension on the endocrine functions of the pancreas in rats**
Böyük A., Balik A., Gümüş M., ERDOĞAN F., GÜMÜŞTEKİN K., KIZILTUNÇ A., POLAT K. Y.
Journal of Trauma, vol.71, no.4, 2011 (SCI-Expanded)
- XXXVI. **Evaluation of serum paraoxonase and arylesterase activities in ankylosing spondylitis patients**
ERDEM F. H., KARATAY S., Yildirim K., KIZILTUNÇ A.
Clinics, vol.65, no.2, pp.175-179, 2010 (SCI-Expanded)
- XXXVII. **Effect of dietary supplementation with bergamot oil (Citrus bergamia) on performance and serum metabolic profile of hens, egg quality and yolk fatty acid composition during the late laying period Einfluss einer zulage von bergamotöl (Citrus bergamia) zum futter auf die leistung und auf metabolische kennwerte im blutserum von legehennen sowie auf die eiqualität und das dotterfettsäuremuster gegen ende der legeperiode.**
CANAN BÖLÜKBAŞI Ş., ÜRÜŞAN H., KUDDUSI ERHAN M., KIZILTUNÇ A.
Archiv fur Geflugelkunde, vol.74, no.3, pp.172-177, 2010 (SCI-Expanded)
- XXXVIII. **Effect of dietary supplementation with bergamot oil (Citrus bergamia) on performance and serum metabolic profile of hens, egg quality and yolk fatty acid composition during the late laying period**
BÖLÜKBAŞI AKTAŞ Ş. C., ÜRÜŞAN ALTUN H., ERHAN M. K., KIZILTUNÇ A.
ARCHIV FUR GEFLUGELKUNDE, vol.74, no.3, pp.172-177, 2010 (SCI-Expanded)
- XXXIX. **The effects of zinc sulfate on the levels of some elements and oxidative stress occurring in lenses of rats exposed to total cranium radiotherapy.**
KANDAZ M., ERTEKİN M., ERDEMCI B., KIZILTUNC A., Koçer İ., ÖZMEN H., AKTAN M., BEŞE A.
The Eurasian journal of medicine, vol.41, pp.110-5, 2009 (SCI-Expanded)
- XL. **Agmatine as retinal protection from ischemia-reperfusion injury in guinea pigs**
Dastan A., KOÇER İ., Erdogan F., ATEŞ O., KIZILTUNÇ A.
Japanese Journal of Ophthalmology, vol.53, no.3, pp.219-224, 2009 (SCI-Expanded)
- XLI. **Decreased Serum Paraoxonase 1 Activity and Increased Serum Homocysteine and Malondialdehyde Levels in Age-Related Macular Degeneration**
ATEŞ O., AZIZI S., ALP H., KIZILTUNÇ A., Beydemir S., Cinici E., Kocer I., Baykal O.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.217, no.1, pp.17-22, 2009 (SCI-Expanded)
- XLII. **Increased serum levels of leptin in retinal vein occlusion**
ATEŞ O., KELES M., BILEN H., KIZILTUNÇ A., KOÇER İ., KULACOĞLU D. N., Türkeli M., BAYKAL O.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.215, no.4, pp.373-376, 2008 (SCI-Expanded)
- XLIII. **The protective effect of aprotinin and alpha-tocopherol on ischemia-reperfusion injury of the rat**

liver

Polat K., Aydinli B., Polat O., Aydin U., Yazici P., ÖZTÜRK G., GÜNDOĞDU C., KIZILTUNÇ A.
TRANSPLANTATION PROCEEDINGS, vol.40, no.1, pp.63-68, 2008 (SCI-Expanded)

- XLIV. **Time-dependent changes in serum nitric oxide levels after long bone fracture**
KESKİN D., KIZILTUNÇ A.
Tohoku Journal of Experimental Medicine, vol.213, no.4, pp.283-289, 2007 (SCI-Expanded)
- XLV. **The role of sildenafil citrate in the protection of gastric mucosa from nonsteroidal anti-inflammatory drug-induced damage**
Aydinli B., YILDIRGAN M. İ., ÖZTÜRK G., Atamanalap S. S., Polat K. Y., Başoğlu M., Gündoğdu C., Süleyman H., KIZILTUNÇ A., Gürsan N., et al.
Ulusal Travma ve Acil Cerrahi Dergisi, vol.13, no.4, pp.268-273, 2007 (SCI-Expanded)
- XLVI. **The effect of carvedilol on big endothelin, atrial and brain natriuretic peptide levels in patients with congestive heart failure**
SEVİMLİ S., YILMAZ M., KIZILTUNÇ A., GÜNDOĞDU F., Arslan Ş., Alp H. H., Aksakal E., Taş H., Gürlertop H. Y., ŞENOCAK H.
Turk Kardiyoloji Dernegi Arsivi, vol.35, no.7, pp.412-416, 2007 (SCI-Expanded)
- XLVII. **The effect of beta-blocker (carvedilol) therapy on N-terminal pro-brain natriuretic peptide levels and echocardiographic findings in patients with congestive heart failure**
GÜNDOĞDU F., Bozkurt E., KIZILTUNÇ A., SEVİMLİ S., Arslan S., Gurlertop Y., ŞENOCAK H., KARAKELLEOĞLU Ş.
Echocardiography, vol.24, no.2, pp.113-117, 2007 (SCI-Expanded)
- XLVIII. **General or personal diet: the individualized model for diet challenges in patients with rheumatoid arthritis**
KARATAY S., ERDEM T., KIZILTUNÇ A., Melikoglu M., YILDIRIM K., ÇAKIR E., UĞUR M., AKTAS A., SENEL K.
RHEUMATOLOGY INTERNATIONAL, vol.26, no.6, pp.556-560, 2006 (SCI-Expanded)
- XLIX. **Comparison of levels of inflammatory markers and hemostatic factors in the patients with and without peripheral arterial disease** *Thromb Res 2006 117 4 357 364*
ÜNLÜ Y., KARAPOLAT B. S., KIZILTUNÇ A.
Thrombosis Research, vol.117, pp.357-364, 2006 (SCI-Expanded)
- L. **Comparison of levels of inflammatory markers and hemostatic factors in the patients with and without peripheral arterial disease**
Unlu Y., Karapolat S., Karaca Y., Kiziltunc A.
THROMBOSIS RESEARCH, vol.117, no.4, pp.357-364, 2006 (SCI-Expanded)
- LI. **The relationship between serum myeloperoxidase levels and major cardiovascular events in patients with acute coronary syndrome** *Akut koroner sendromlu hastalarda serum miyeloperoksidaz düzeyi ile erken dönemdeki majör kardiyak olaylar arasındaki ilişki*
Arslan Ş., Erol M. K., KIZILTUNÇ A., Bozkurt E., Gürlertop H. Y.
Turk Kardiyoloji Dernegi Arsivi, vol.33, no.8, pp.452-459, 2005 (SCI-Expanded)
- LII. **Lipid peroxidation and antioxidant enzymes in serum of patients with painful acute periradicular abscess**
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- III. **UYANIK GÜLŞAH,AYDIN TUĞBA,ÇANAKÇI CENK FATİH,ARABACI TANER,KIZILTUNÇ AHMET, Dişeti Çekilmelerinin Tedavisinde T-TZF ve SBDG' nin Klinik, Biyokimyasal Olarak Karşılaştırılması, Türkiye Klinikleri Journal of Dental Sciences, 2017 Özet, SCI İndekslerine Giren Dergi**
KIZILTUNÇ A.
Other, pp.34-35, 2017
- IV. **UYANIK GÜLŞAH,AYDIN TUĞBA,ÇANAKÇI CENK FATİH,ARABACI TANER,KIZILTUNÇ AHMET, Dişeti Çekilmelerinin Tedavisinde T-TZF ve SBDG' nin Klinik, Biyokimyasal Olarak Karşılaştırılması, Türkiye Klinikleri Journal of Dental Sciences, 2017 Özet, SCI İndekslerine Giren Dergi**
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Other, pp.34-35, 2017
- V. **ozge Turkeri,polat elif,seda askin,kadriye akpınar,KIZILTUNÇ AHMET, Serum copper zinc superoxide dismutase S100B and Interleukin 8 levels in patients with stroke, Turkish Biochemical Society, vol.40, 2015 Özet, SCI Expanded İndekslerine Giren Dergi**
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- VI. **ozge Turkeri,polat elif,seda askin,kadriye akpınar,KIZILTUNÇ AHMET, Serum copper zinc superoxide**

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KIZILTUNÇ A.
Other, pp.25-26, 2015

Supported Projects

SİNCAN S., KIZILTUNÇ A., SİNCAN G., Project Supported by Higher Education Institutions, COVID-19 HASTALARINDA PLAZMA KALPROTEKTİN DÜZEYİNİN HASTALIK ŞİDDETİ İLE İLİŞKİSİ, 2022 - 2024
KIZILTUNÇ A., ÖZKAN H. İ., BAKAN N., Project Supported by Higher Education Institutions, Over İskemiReperfüzyon Hasarı Oluşturulan Sıçanlarda Timokinonun Doku Oksidatif DNA Hasarı Üzerindeki Etkilerinin Biyokimyasal Histolojik ve Spektroskopik Yöntemlerle Belirlenmesi, 2022 - 2024
SİNCAN G., KIZILTUNÇ A., ERDEM F., Project Supported by Higher Education Institutions, Hematolojik Maligniteli Olgularımızda C Vitamini Düzeyi, 2022 - 2023
KIZILTUNÇ A., AKTÜRK M., Project Supported by Higher Education Institutions, Prostat kanserli hastalarda vitamin D ve D-dimer seviyelerinin belirlenmesi, 2022 - 2023
SİNCAN G., AYVAZ E., ERDEM F., KIZILTUNÇ A., Project Supported by Higher Education Institutions, Lenfomalı Olgularda Serum Kalprotektin Düzeyinin Önemi, 2021 - 2022
ÖZKAL EMİNOĞLU D., AYDIN T., YALINIZ G., KIZILTUNÇ A., BULUT E., YALINIZ G., Project Supported by Higher Education Institutions, İyot Eksikliğinin Periodontitis Üzerindeki Etkisi, 2021 - 2022
Sakat M. S., Kılıç K., Şahin A., Aşkın S., Kızıltunç A., Sağlam Y. S., Kızıltunç Özmen H., Project Supported by Higher Education Institutions, Radyasyonla indüklenen submandibuler gland hasarına karşı Quercetine ve Naringenin'in etkinliği, 2021 - 2022
TERİM KAPAKİN K. A., ALTUN S., KIZILTUNÇ A., KAPAKİN S., ÇOMAKLI S., Project Supported by Higher Education Institutions, Yanık Sonrası Staz Zonunun Kurtarılmasında Seryum Nitrat CN ve Plateletten Zengin Plazma PRP Tedavilerinin Histopatolojik ve İmmünohistokimyasal Yöntemler ile Karşılaştırılması, 2018 - 2020
KIZILTUNÇ A., AKGÜL H. M., DERİNDAG G., KIZILTUNÇ ÖZMEN H., Project Supported by Higher Education Institutions, Baş-Boyun Radyoterapisi Alan Hastalarda Tükürükteki Biyokimyasal Değişiklikler, 2017 - 2018
KIZILTUNÇ A., Project Supported by Higher Education Institutions, AKCİĞER KANSERLİ HASTALARDA SERUM VE BRONKOALVEOLAR LAVAJ SIVILARINDA VASOHİBİN 1 DÜZEYLERİNİN ÖLÇÜLMESİ, 2014 - 2015
ÖZTÜRK N., KIZILTUNÇ A., BAKAN N., Project Supported by Higher Education Institutions, DÜŞÜK TEHDİTİ OLAN GEBELERDE SERUM VEGF, ANGIOPOİETİN -1 VE ANGIOPOİETİN -2 DÜZEYLERİNİN GEBELİK PROGNOZU İLE İLİŞKİSİ, 2013 - 2014
ORBAK Z., KIZILTUNÇ A., Project Supported by Higher Education Institutions, D VİTAMİNİ EKSİKLİĞİNİN MENTAL GELİŞİM, DAVRANIŞ SORUNLARI VE OTİZM İLE İLİŞKİSİ, 2012 - 2013
SEVEN N., KIZILTUNÇ A., ÇELİK N., Project Supported by Higher Education Institutions, CLASS V KAVİTELERDE KULLANILAN FARKLI DOLGU MADDELERİNİN DİŞETİ OLUĞU SIVISI (DOS) MİKTARI, IL-6,IL-8,TNF-ALFA SEVİLERİ ÜZERİNE ETKİSİNİN İNCELENMESİ, 2011 - 2013
ERDEM F., KIZILTUNÇ A., Project Supported by Higher Education Institutions, TROZİN KİNAZ İNHİBİTÖRLERİ İLE TEDAVİ ALTINDAKİ KRONİK MYLOSİTER LÖSEMİ TANILI HASTALARDA LEPTİN VE PROKALSİTONİN DÜZEYİ, 2011 - 2012

Activities in Scientific Journals

Turkish journal of Biochemistry, Evaluation Committee Member, 2017 - 2017
The european Journal of medical Science, Publication Committee Member, 2012 - 2017
Türkiye Klinikleri, Publication Committee Member, 2000 - 2011

Memberships / Tasks in Scientific Organizations

Klinik Biyokimya Uzmankar derneği, Member, 2005 - Continues
Biyokimya derneği, Member, 1996 - Continues
A.U. BESYO yönetim kurulu üyesi, Board Member, 2000 - 2008
A.U hastane yönetim kurulu üyesi, Board Member, 2000 - 2008

Scientific Refereeing

KOSGEB, University Of Health Sciences, Turkey, January 2023
Asian Pacific Journal Of Cancer Prevention, SCI Journal, February 2021
KOSGEB, kamu hastanesi, Turkey, January 2021
Biyokimya dergisi, Other journals, October 2017
Biyokimya dergisi, SCI Journal, September 2017
Indian Heart Journal, SCI Journal, September 2017
EUJM, Journal Indexed in AHCI, January 2016
The Eurasian Journal of medicine , Journal Indexed in AHCI, March 2005
Turkiye klinikleri, SCI Journal, April 1990
Turkish Journal of medical science, SCI Journal, March 1990

Scientific Consultations

TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2023 - 2023
Şırnak Üniversitesi, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TUBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TUBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2022 - 2022
TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2021 - 2021
TÜBİTAK, Project Consultancy, Ataturk University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey, 2021 - 2021
TUBİTAK, Other, Ataturk University, Tıp Fakültesi, Tıbbi Biyokimya, Turkey, 2013 - 2015

Metrics

Publication: 210
Citation (WoS): 1078
Citation (Scopus): 1262
H-Index (WoS): 21
H-Index (Scopus): 23

Congress and Symposium Activities

Advances in biochemistry and molecular biology of cells tissue and organs, Attendee, Karaganda, Kazakhstan, 2017
International Central Asian Scientific and practical congress, Invited Speaker, Karaganda, Kazakhstan, 2017
from medical education to clinical medicine in Turkish medicine, Attendee, Karaganda, Kazakhstan, 2017
28. Uluslararası Biyokimya kongresi, Invited Speaker, Akmeçet, Turkey, 2017

Interactive Education System In Turkish Medicine, Attendee, Kazakhstan, 2017

Asian congress, Invited Speaker, Karaganda, Kazakhstan, 2017

TAM OTOMATİZE İKİ İDRAR ANALİZ SİSTEMİNİN ANALİTİK PERFORMANSLARININ MANUEL İDRAR MİKROSKOPİ YÖNTEMİYLE KARŞILAŞTIRILMASI, Attendee, Turkey, 2017

Terapötik İlaç Düzeyi İzlem Laboratuvarımızın İmmunsupressif İlaç Düzeyi Sonuçları, Attendee, --Seçiniz--, Turkey, 2017

5. İlaç Kimyası, Invited Speaker, Antalya, Turkey, 2017

Medical Education-New Horizons, Invited Speaker, Karaganda, Kazakhstan, 2015

education system in the USA some european countries and Turkey, Attendee, Karaganda, Kazakhstan, 2015

Invited Talks

“Modern scientific research in medicine: current issues, achievements and innovations, Conference, Termez Tashkent , Uzbekistan, May 2022

Non Academic Experience

University, Ataturk, Tibbi Biyokimya

Karagand medical State University

Ataturk Universitesi Tibbi biyokimya

University, Rzeszow Üniversitesi Tıp fakültesi, Rzeszow Üniversitesi Tıp fakültesi

Professional Association, ODEM COACHING, ODEM COACHING

Karaganda State medical University/ Kazakhstan

ODEM COACHING

Rzeszow Üniversitesi Tıp fakültesi

The OHIO State University

The OHIO State University

KADEM

Universitat Potsdam/Germany

Zirve Egitim Danismanlik