

Prof. ZEKİYE SULTAN ALTUN



Personal Information

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Address: Dokuz Eylül Üniversitesi Onkoloji Enstitüsü Temel Onkoloji Anabilim Dalı
İnciraltı-İZMİR

International Researcher IDs

ORCID: 0000-0002-1558-4534

Publons / Web Of Science ResearcherID: R-3512-2019

ScopusID: 24480463600

Yoksis Researcher ID: 143979

Education Information

Doctorate, Dokuz Eylül University, Sağlık Bilimleri Enstitüsü, Temel Onkoloji (Dr), Turkey 2004 - 2011

Expertise In Medicine, Dokuz Eylül University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, Turkey 2000 - 2004

Undergraduate, Dokuz Eylül University, Tıp Fakültesi, Turkey 1989 - 1995

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Training, Çalışma Ahlakı, Personel ve İdari İşler Şube Müdürlüğü, 2023

Vocational Training, Mobbing (İş Yerinde Psikolojik Şiddet), Çalışma ve Sosyal Güvenlik Eğitim ve Araştırma Merkezi Başkanlığı, 2023

Vocational Training, Topluluk Önünde Konuşma, Türkiye Radyo-Televizyon Kurumu Genel Müdürlüğü -uzaktan eğitim kapısı, 2023

Dissertations

Doctorate, Kolon kanserinde ve ilaç direncinde otofajinin rolü, Dokuz Eylül University, Sağlık Bilimleri Enstitüsü, Temel Onkoloji (Dr), 2011

Research Areas

Biochemistry

Academic Titles / Tasks

Professor, Dokuz Eylul University, Onkoloji Enstitüsü, Temel Onkoloji Anabilim Dalı, 2017 - Continues
Associate Professor, Dokuz Eylul University, Onkoloji Enstitüsü, Temel Onkoloji Anabilim Dalı, 2011 - 2017
Research Assistant, Dokuz Eylul University, Onkoloji Enstitüsü, Temel Onkoloji Anabilim Dalı, 2006 - 2010

Academic and Administrative Experience

Experimental Animals Ethics Committee Member, Dokuz Eylul University, Onkoloji Enstitüsü, 2024 - Continues
Assistant Coordinator, Dokuz Eylul University, Tıp Fakültesi, DEÜ Tıp Fakültesi Öğrenme Kaynakları Merkezi Araştırma Laboratuvarı , 2023 - Continues
Program Koordinatörü, Dokuz Eylul University, Onkoloji Enstitüsü, 2023 - Continues
Birim Kalite Komisyonu Üyesi, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, 2022 - Continues
Bölüm Akademik Teşvik Değerlendirme Komisyonu Üyesi, Dokuz Eylul University, Onkoloji Enstitüsü, Temel Onkoloji AD, 2022 - Continues
Program Koordinatörü, Dokuz Eylul University, Tıp Fakültesi, 2022 - Continues
Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Dokuz Eylul University, Onkoloji Enstitüsü, 2021 - Continues
Enstitü Yönetim Kurulu Üyesi, Dokuz Eylul University, Onkoloji Enstitüsü, 2018 - Continues
Assistant Director of the Institute, Dokuz Eylul University, İzmir Uluslararası Biyotıp ve Genom Enstitüsü, İzmir Uluslararası Biyotıp ve Genom Enstitüsü, 2018 - 2020
Ethics Committee Member, Dokuz Eylul University, Onkoloji Enstitüsü, 2015 - 2020

Courses

Hücre Ölümü ve Kanseri Biyolojisi, Doctorate, 2021 - 2022
Sağlıklı Beslenme ve Yaşam 1, Associate Degree, 2022 - 2023
Basic Oncology Laboratory Practices, Postgraduate, 2022 - 2023
Introduction to Carcinogenesis, Postgraduate, 2022 - 2023
Cell Death and Cancer Biology, Doctorate, 2022 - 2023
Uzmanlık Alanı, Doctorate, 2022 - 2023
Tez Çalışması, Postgraduate, 2021 - 2022
Applications in Mutagenity in Cancer, Postgraduate, 2021 - 2022
Seminer, Doctorate, 2021 - 2022
Cancer Cell Signaling Mechanisms , Doctorate, 2022 - 2023
Introduction to Molecular Mechanisms of Anticancer Therapies, Postgraduate, 2022 - 2023
Teze İlişkin Araştırma Konuları I, Doctorate, 2022 - 2023
Advanced Cancer Cell Culture and Applications, Doctorate, 2022 - 2023
Cancer Cell Culture, Postgraduate, 2022 - 2023
Liquid Biopsies, Doctorate, 2022 - 2023
Tez Çalışması, Doctorate, 2022 - 2023
Uzmanlık Alanı, Postgraduate, 2022 - 2023
Introduction to Cancer Etiology, Postgraduate, 2021 - 2022
Uzmanlık Alanı, Postgraduate, 2021 - 2022
Karsinogenez Mekanizmaları, Doctorate, 2021 - 2022
PDÖ- Dönem-3 , blok 1, Undergraduate, 2021 - 2022
PDÖ , Undergraduate, 2021 - 2022
Probleme Dayalı öğrenim, Undergraduate, 2020 - 2021

Advising Theses

Altun Z. S., Ketojenik Diyet Ürünü Beta Hidroksibütiratın Deneysel Peritoneal Karsinomatoz Modelinde Tedavi Üzerine Etkisinin Değerlendirilmesi, Postgraduate, B.KIYICI(Student), Continues

Altun Z. S., The impact of darbepoetin on chemoradiotherapy induced ototoxicity, Doctorate, A.FEDA(Student), 2021

ALTUN Z. S., OLGUN H. N., Nöroblastom ve Hippo Sinyal Yolağı, Doctorate, S.KUM(Student), 2020

ALTUN Z. S., Design and preparation of alkali liposomes for drug delivery, Postgraduate, H.GÜVEN(Student), 2019

ALTUN Z. S., The effect of rosiglatazone on differentiaton of neural stem cells in minimal residual disease model of neuroblastoma, Postgraduate, M.AYLA(Student), 2019

ALTUN Z. S., The effects of acetyl-l-carnitine on house ear institute-organ corti 1 (hei-oc1) and htb-186 medulloblastom a cells against cisplatin and radiotherapy ototoxicity, Postgraduate, A.PAMUKOĞLU(Student), 2019

ALTUN Z. S., Nöroblastom'da Prognostik Genetik Belirteçlerin Klinik Evrelere Göre Önemi, Postgraduate, M.CEYHAN(Student), 2018

ALTUN Z. S., Development of Drug Delivery Vehicles Using Hollow Nano CaCO₃ Particles, Postgraduate, D.DEMİRBAŞ(Student), 2017

ALTUN Z. S., The importance of m30 and m65 levels in the evaluation of early chemotherapy response in gastrointestinal cancer patients, Doctorate, T.AKMAN(Student), 2017

SAATLI H. B., ALTUN Z. S., Over kanserinde mikroRNA ekspresyonlarının klinik ve histopatolojik verilerle ilişkisi, Doctorate, H.TÖRE(Student), 2017

ALTUN Z. S., Meme, akciğer ve prostat kanserinin ortak miRNA'larının meta analiz ile belirlenmesi ve biyobelirteç olarak kullanım potansiyellerinin araştırılması, Postgraduate, G.ÖRS(Student), 2017

ALTUN Z. S., Development of drug-loaded microbubbles for in vitro applications in cancer cell biology, Postgraduate, S.COŞKUN(Student), 2017

Jury Memberships

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, March, 2024

Doctorate, Doctorate, Ege Üniversitesi, February, 2024

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, February, 2024

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Dokuz Eylül Üniversitesi, February, 2024

Doctorate, Doctorate, Ege Üniversitesi, February, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, January, 2024

Doctorate, Doctorate, Ege Üniversitesi, January, 2024

Post Graduate, Post Graduate, Dokuz Eylül Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gebze Teknik Üniversitesi, January, 2024

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ege Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ege Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İzmir Yüksek Teknoloji Enstitüsü, December, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2023

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, August, 2023

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, August, 2023

Post Graduate, Post Graduate, İzmir Yüksek Teknoloji Enstitüsü, July, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gebze Teknik Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İzmir Yüksek Teknoloji Enstitüsü, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ege Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Gebze Teknik Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2023

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, June, 2023

Associate Professor Exam, Associate Professor Exam, Dokuz Eylül Üniversitesi, May, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Dokuz Eylül Üniversitesi, February, 2023

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, January, 2023

Doctoral Examination, Doctoral Examination, Ege Üniversitesi, January, 2023

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, January, 2023

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, January, 2023

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, January, 2023

Post Graduate, Post Graduate, İzmir Yüksek Teknoloji Enstitüsü, December, 2022

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, December, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, July, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, July, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Ege Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, Ege Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, Gebze Teknik Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, Gebze Teknik Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

Post Graduate, Post Graduate, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, İzmir Yüksek Teknoloji Enstitüsü, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, May, 2022

Associate Professor Exam, Associate Professor Exam, Dokuz Eylul University, May, 2022

Associate Professor Exam, Associate Professor Exam, Dokuz Eylul University, May, 2022

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, January, 2022

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, January, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, December, 2021

Associate Professor Exam, Associate Professor Exam, Dokuz Eylül Üniversitesi, December, 2021

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Dokuz Eylül Üniversitesi, November, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, October, 2021

Committee Of Expert, Committee Of Expert, Dokuz Eylül Üniversitesi, October, 2021

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, September, 2021

Committee Of Expert, Committee Of Expert, Dokuz Eylül Üniversitesi, August, 2021

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, August, 2021

Committee Of Expert, Committee Of Expert, Dokuz Eylül Üniversitesi, August, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, June, 2021

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, May, 2021

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, April, 2021

Doctoral Examination, Doctoral Examination, Dokuz Eylül Üniversitesi, April, 2021

Doctorate, Doctorate, Dokuz Eylül Üniversitesi, April, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Dokuz Eylül Üniversitesi, April, 2021

Taught Courses And Trainings

Altun Z. S., Genç Ş., Koçtürk A. S., Çavdar Z., Çağlayan A. O., Oktay G., Keskinoglu P., Cilaker Mıçılı S., TÜBİTAK/ 2237-B Sağlık Bilimlerinde Araştırma Projeleri Hazırlama Eğitimi, 2024 - 2024

Oktay G., ALTUN Z. S., SAĞLIK BİLİMLERİNDE PROJE YAZMA EĞİTİMİ, 2023 - 2023

Koçtürk A. S., Vatansever H. S., Altun Z. S., Yılmaz B., Kurnaz I., Arisan E. D., Cilaker Mıçılı S., HÜCRE ÖLÜMÜ ARAŞTIRMA DERNEĞİ-TEMEL HÜCRE KÜLTÜRÜ KURS, 2023 - 2023

Altun Z. S., Özmen F., Demokan S., Koçdor H., Kocatürk B., Esendağlı G., Basic Oncology Course, 2022 - 2022

Altun Z. S., Koçtürk A. S., Vatansever H. S., Kurnaz I., Yılmaz B., Cell Death Research Association- Basic Cell Culture Course, 2021 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Dexamethasone Addition Impairs the Therapeutic Effects of Nimodipine for Subarachnoid Hemorrhage: An Experimental Animal Study**
Bozdağ S., Sucu H. K., Altun Z. S., Kahraman Akkalp A., Yılmaz O., Çelikkaya D.
TURKISH NEUROSURGERY, vol.1, no.3, pp.1-10, 2024 (SCI-Expanded)
- II. **Genomic Alterations of Signaling and DNA Damage Repair Pathways in Non-Muscle Invasive Bladder Cancer**
Celik S., Aktas T., Gokbayrak O., Erol A., YÖRÜKOĞLU K., Yılmaz B., Sari H., ALTUN Z. S., MÜNGAN M. U., ÇELEBİ İ., et al.
CANCER INVESTIGATION, 2023 (SCI-Expanded)
- III. **S-100 and MATH-1 Protein Expressions Can Be Useful for the Prediction of Clinical Outcome in Neuroblastoma Patients.**
Sanlav G., Baran B., Kum Özşengezer S., Kizmazoğlu D., Altun Z. S., Aktaş S., Olgun N.
Journal of pediatric hematology/oncology, 2023 (SCI-Expanded)
- IV. **Identification of ALK Mutation in Neuroblastoma on the point of Molecular Heterogeneity**
Aktaş T. Ç., Kizmazoğlu D., Aktaş S., Gökayrak Ö. E., Serinan E., Erol A., Altun Z. S., Yuan H., Olgun H. N.
TECHNOLOGY IN CANCER RESEARCH AND TREATMENT, vol.22, pp.1-7, 2023 (SCI-Expanded)
- V. **Comparing Tribbles Homolog 3 (TRIB3) Protein Expression Levels with Clinicopathological Characteristics and Survival Among Neuroblastoma Patients**
Baran B., Sanlav G., Kizmazoglu D., Ozsengezer S. K., Aktas S., Altun Z., Olgun N.
CLINICAL MEDICINE INSIGHTS: ONCOLOGY, vol.17, pp.1-8, 2023 (SCI-Expanded)
- VI. **Unraveling the Mystery: Next Generation Sequencing Sheds Light on Neuroblastoma Pathogenesis and Targeted Therapies**
Aktas T., Kizmazoglu D., Aktas S., Erol A., Serinan E., Gokbayrak O., Ozdemir S. M., Altun Z., Ozer E., Cecen E., et al.
FRONTIERS IN BIOSCIENCE-LANDMARK, vol.28, no.8, pp.171-180, 2023 (SCI-Expanded)

- VII. **Anna Karenina principle in personalized treatment of bladder cancer according to oncogram: which drug for which patient?**
Celik S., Gokbayrak O., Erol A., Yorukoglu K., Aktas T., Sari H., Yilmaz B., Mungan M. U., Aslan G., Celebi I., et al.
Personalized medicine, 2023 (SCI-Expanded)
- VIII. **Whole-exome sequencing reveals genetic variants in low-risk and high-risk neuroblastoma.**
Altun Z. S., Yuan H., Baran B., Aktaş S., Esmeray Sönmez E., Küçük C., Olgun N.
Gene, vol.860, pp.147233, 2023 (SCI-Expanded)
- IX. **The prognostic role of epidermal growth factor receptor mutation in completely resected ampullary adenocarcinoma**
Varol U., Çakır E., Aktaş S., Altun Z. S., Dilek F. H., Bütün O., Salman T., Diniz Ünlü A. G., Alacacioğlu A., Somalı I.
POLISH JOURNAL OF PATHOLOGY, vol.74, no.1, pp.1-11, 2023 (SCI-Expanded)
- X. **IMMUNE AND INFLAMMATORY RESPONSE HETEROGENEITY IN NEUROBLASTOMA**
Aktaş T. Ç., Kızmaçoğlu D., Aktaş S., Serinan E. Ö., Çeçen R. E., İnce D., Altun Z. S., Olgun H. N.
TURKISH JOURNAL OF BIOCHEMISTRY, vol.47, no.s1, pp.25, 2023 (SCI-Expanded)
- XI. **Identification of *ALK* Mutation in Neuroblastoma on the Point of Molecular Heterogeneity**
Aktas T. c., KIZMAZOĞLU D., AKTAŞ S., Gokbayrak O. E., Serinan E., Erol A., ALTUN Z. S., YUAN H., OLGUN H. N.
TECHNOLOGY IN CANCER RESEARCH & TREATMENT, vol.22, 2023 (SCI-Expanded)
- XII. **Dinutuximab beta plus conventional chemotherapy for relapsed/refractory high-risk neuroblastoma: A single-center experience**
OLGUN H. N., ÇEÇEN R. E., İNCE D., KIZMAZOĞLU D., BAYSAL B., Onal A., ÖZDOĞAN Ö., Guleryuz H., Cetingoz R., DEMİRAL A. N., et al.
Frontiers in Oncology, vol.12, 2022 (SCI-Expanded)
- XIII. **Comparison of Cytotoxic and Ototoxic Effects of Lipoplatin and Cisplatin in Neuroblastoma In Vivo Tumor Model.**
Evin Eskicioğlu H., Olgun Y., Aktaş T., Aktaş S., Kolatan H. E., Serinan E., Altun Z. S., Kırkm G., Yılmaz O., Olgun H. N.
JOURNAL OF INTERNATIONAL ADVANCED OTOLOGY, vol.18, no.5, pp.392-398, 2022 (SCI-Expanded)
- XIV. **The applause sign in elderly patients with idiopathic normal pressure hydrocephalus.**
KAYA D., ERKEN N., Ontan M. S., ALTUN Z. S., IŞIK A. T.
Applied neuropsychology. Adult, vol.29, no.5, pp.893-898, 2022 (SCI-Expanded)
- XV. **A Comparison of Cerebrospinal Fluid Beta-Amyloid and Tau in Idiopathic Normal Pressure Hydrocephalus and Neurodegenerative Dementias**
Said H. M., Kaya D., Yavuz İ., Dost F. S., Altun Z. S., Işık A. T.
CLINICAL INTERVENTIONS IN AGING, vol.17, pp.467-477, 2022 (SCI-Expanded)
- XVI. **Assessment of ex-vivo efficacy of immunotherapeutic agents in intermediate-risk and high-risk non-muscle invasive bladder cancer**
Celik S., Erol A., Gokbayrak O., SARI H., Yilmaz B., Mungan M. U., YÖRÜKOĞLU K., ASLAN G., ÇELEBİ İ., ALTUN Z. S., et al.
Journal of B.U.ON., vol.26, no.6, pp.2577-2584, 2021 (SCI-Expanded)
- XVII. **Safety of Eicosapentaenoic Acid in Cancer Treatment: Effect on Cancer Cells and Chemotherapy in Vitro**
Aktaş S., Ercetin P., Altun Z. S., Kantar M., Olgun N.
NUTRITION AND CANCER-AN INTERNATIONAL JOURNAL, vol.73, no.4, pp.568-571, 2021 (SCI-Expanded)
- XVIII. **Questioning How to Define the "Ultra-High-Risk" Subgroup of Neuroblastoma Patients.**
Demir A. B., Aktas S., Altun Z. S., Ercetin P., Aktas T. C., Olgun N.
Folia biologica, vol.67, no.1, pp.1-9, 2021 (SCI-Expanded)
- XIX. **Determining the Effect of Retinoic Acid on PI3K/AKT and RAS/MAPK Pathways on Childhood Solid Tumors by using Western Blot**
Gokbayrak O. E., Aktas S., Erol A., Altun Z. S., Olgun N.
PEDIATRIC BLOOD & CANCER, vol.67, 2020 (SCI-Expanded)
- XX. **The Effect of Fucoïdan and Cisplatin on DNA Damage Related Genes in Cochlear Cells**
Tutuncu M., Ozsengezer S. K., Olgun Y., Altun Z. S., Olgun N.

PEDIATRIC BLOOD & CANCER, vol.67, 2020 (SCI-Expanded)

- XXI. **Antioxidant effect of acetyl-L-carnitine against cisplatin-induced cardiotoxicity**
Bayrak S., Aktaş S., Altun Z. S., Cakir Y., Tutuncu M., Ozsengezer S. K., Yilmaz O., Olgun N.
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.48, no.8, 2020 (SCI-Expanded)
- XXII. **The role of cancer stem cells in immunotherapy for bladder cancer: An in vitro study**
Ozcan Y., Caglar F., ÇELİK S., Demir A. B., ERÇETİN A. P., Altun Z. S., AKTAŞ S.
UROLOGIC ONCOLOGY-SEMINARS AND ORIGINAL INVESTIGATIONS, vol.38, no.5, pp.476-487, 2020 (SCI-Expanded)
- XXIII. **The efficacy of systemic and intravitreal infliximab treatments in an endotoxin-induced uveitis model**
Donmez O., YAMAN A., ÖZTÜRK A. T., AKTAŞ S., ALTUN Z. S., YILMAZ O.
CUTANEOUS AND OCULAR TOXICOLOGY, vol.38, no.4, pp.360-369, 2019 (SCI-Expanded)
- XXIV. **Scanning all chromosomal abnormalities with microarray-based comparative genomic hybridization in differential diagnosis of pediatric cancers**
Yildirim H. T., Aktaş S., Diniz G., Aktas T. C., Baran B., Bayrak S., Altun Z. S., Cakir Y., Olgun N.
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY, vol.12, no.8, pp.3140-3148, 2019 (SCI-Expanded)
- XXV. **Betulinic Acid and Cisplatin Inhibit Metastasis Related Genes in Neuroblastoma Cells Due to Their N-MYC Status**
Bayrak S., Altun Z. S., İnce D., Aktaş S., Olgun N.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.29, no.2, pp.70-78, 2019 (SCI-Expanded)
- XXVI. **A Novel Biomarker in Diabetic Macular Edema with Serous Retinal Detachment: Serum Chitinase-3-Like Protein 1**
KAYA M., KAYA D., Idiman E., KOÇAK N., ÖZTÜRK A. T., AYHAN Z., ALTUN Z. S., Kaynak S.
OPHTHALMOLOGICA, vol.241, no.2, pp.90-97, 2019 (SCI-Expanded)
- XXVII. **Role of N-acetyl cysteine and acetyl-L-carnitine combination treatment on DNA-damage-related genes induced by radiation in HEI-OC1 cells**
Duzenli U., Altun Z. S., OLGUN Y., AKTAŞ S., Pamukoglu A., ÇETİNAYAK H. O., Bayrak A. F., Olgun L.
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- LXXXV. **Comparison of Ototoxic and Cytotoxic Effects of Cisplatin and Lipoplatin in Neuroblastoma**
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- CIV. **Can High Risk Group Be Categorized As High Risk And Ultra High Risk In Neuroblastoma**
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- CVI. **Gürültüye Bağlı İşitme Kaybı Etiyolojisinde Curcuma Longa Curcumin in Etkisinin Araştırılması**
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- CXV. **Can High Risk Group be Categorized as High Risk and Ultra High Risk in Neuroblastoma on behalf of Turkish Society of Paediatric Oncology Group**
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- CXVII. **Effect of mesenchymal stem cells and tumor infiltrating lymphocytes on cancer stem cells in neuroblastoma on behalf of TPOG**
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CXXXVIII. In vitro Evaluation of HPV Status and Its relation with Treatment Strategies in Head and Neck Cancers

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CXLIII. Leucine rich glioma inactivated 1 LGI1 otoimmün ansefalit olgusu

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- CXLIV. **Nöromiyelitis optika ve multipl skleroz hastalarında serum Chitinase 3 Like 1 in anlamı**
KAYA D., ALTUN Z. S., İDİMAN E., KARABAY N., ARSLAN D., KUZU Z.

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- CXLV. **Oligoclonal IgM bands in the cerebrospinal fluid of patients with clinically isolated syndrome multiple sclerosis and neuromyelitis optica**

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- CXLVIII. **Existence and significance of antibody against the inward rectifying potassium channel KIR4.1 in patients with multiple sclerosis in western part of Turkey**

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- CXLIX. **The Protective Role of Aceytl-L-Carnitine Against Cisplatin and Radiotherapy Induced Ototoxicity: Nrf2 and Target Genes**

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- CLI. **Effect of Korean Red ginseng on noise induced hearing loss in rats**

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- CLII. **Role of expression of neural cell adhesion molecule syncam in neuroblastic tumors**

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- CLIII. **The protective role on NAC against cisplatin and radiotherapy induced ototoxicity Nrf2 and genes**

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- CLIV. **Frequently seen molecular abberations in neuroblastoma in turkey based on risk groups on behalf of the Turkish Society of pediatric oncology**

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- CLV. **The role of cancer stem cells at the immune response in bladder cancer**

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- CLVI. **The role of genetic and epigenetic alterations in neuroblastoma cells**

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- CLVII. **Role of expression neural cell adhesion molecule of syncam in neuroblastic tumors on the behalf of TPOG Neuroblastoma group**

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- CLVIII. **The Effect of Acetyl-L-Carnitine on DNA Damage Related Genes Induced by Radiation and Cisplatin Treatment in Cochlear Cells**

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ERÇETİN A. P., AKTAŞ S., ALTUN Z. S., OLGUN H. N., Project Supported by Higher Education Institutions, Nöroblastomda

Kanser Kök hücrelerine mezenkimal kök hücre ve Tümör İnfiltrate edici lenfositlerin Etkisi, 2015 - 2017
ALTUN Z. S., AKTAŞ S., Project Supported by Higher Education Institutions, PLEVRAL EFÜZYONLARDA TÜMÖR BİYOLOJİSİNİN VE BİYOBELİRTEÇLERİN ARAŞTIRILMASI.2015.KB.SAG.007, 2015 - 2016
ALTUN Z. S., Project Supported by Other Private Institutions, Nöroblastomda Kanser Kök hücrelerine mezenkimal kök hücre ve Tümör İnfiltrate edici lenfositlerin Etkisi TPOG 2015 projesi, 2015 - 2016
ALTUN Z. S., KAYA D., Project Supported by Higher Education Institutions, Demiyelinizan Hastalıkların Alt Gruplarının Belirlenmesinde MikroRNA Ekspresyonlarının Rolü, 2015 - 2016
ALTUN Z. S., Project Supported by Higher Education Institutions, Hepatoblastomların Moleküler Sınıflandırılması ve Klinik Önemi DEU 2015 KB SAG 004, 2015 - 2016
ALTUN Z. S., Project Supported by Other Private Institutions, Nöroblastom Moleküler Temelinin Klinik Öneminin Araştırılması Proteomik yaklaşım TPOG 2015 projesi, 2015 - 2016
ALTUN Z. S., Project Supported by Higher Education Institutions, NÖROBLASTOM’DA PROGNOSTİK GENETİK BELİRTEÇLERİN KLİNİK EVRELERE GÖRE ÖNEMİ, 2014 - 2016
ERÇETİN A. P., ALTUN Z. S., AKTAŞ S., Project Supported by Higher Education Institutions, Nöroblastom moleküler temelinin klinik öneminin araştırılması yüksek risk grubu yüksek risk ve ultra yüksek risk grubu olarak sınıflandırılabilir mi, 2014 - 2016
ALTUN Z. S., Project Supported by Higher Education Institutions, Nöroblastom Hücrelerinde Adiposit Kökenli Kök Hücre Ortamının Kök Hücre Belirteçleri Ve Diferansiasyon Üzerine Etkisi DEU BAP 2013 KB SAG 095, 2013 - 2016
ALTUN Z. S., Project Supported by Higher Education Institutions, Gastrointestinal Sistem Kanserli Hastalarda Serum Sitokeratin 18 Düzeylerinin Kemoterapi Yararlılığını Erken Dönemde İzlemede Önemi, 2013 - 2016
ERÇETİN A. P., ALTUN Z. S., AKTAŞ S., Project Supported by Higher Education Institutions, MESANE KANSERİNDE İMMÜNTERAPİYE YANITTA KANSER KÖK HÜCRELERİNİN ROLÜ, 2014 - 2015
AKTAŞ S., ALTUN Z. S., Project Supported by Higher Education Institutions, Tavşanlarda Deneysel Olarak Endotoksin ile Oluşturulmuş Üveit Modelinde Intravitreal ve Sistemik İnfliksımab Tedavisinin Karşılaştırılması. DEU BAP, 2014.KB.SAG.045., 2014 - 2015
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ALTUN Z. S., Project Supported by Higher Education Institutions, ASETİL-L-KARNİTİN ve N-ASETİL-SİSTEİNİN HOUSE EAR INSTITUTE-ORGAN CORTİ 1 (HEI-OC1) ve İNSAN MEDULLOBLASTOM HÜCRELERİ ÜZERİNDE SİSPLATİN ve RADYASYON TOKSİSİTESİ ÜZERİNE ETKİLERİ, 2012 - 2015
ALTUN Z. S., AKTAŞ S., TUBITAK Project, Nöroblastom ve Mikrorna ilişkisi, 2012 - 2015

Activities in Scientific Journals

PEERJ, Editor, 2018 - Continues

Memberships / Tasks in Scientific Organizations

Basic Oncology Association, Board Member, 2017 - Continues, Turkey
Turkish Society of Pediatric Oncology Group , Member, 2015 - Continues, Turkey
Turkish Society for Cancer Research and Control , Board Member, 2014 - Continues, Turkey
Cell Death Research Association, Board Member, 2011 - Continues, Turkey
European Association for Cancer Research, Member, 2010 - Continues, United Kingdom
Society of Molecular Cancer Research , Member, 2008 - Continues, Turkey
Turkish Society of Clinical Biochemistry , Member, 2001 - Continues, Turkey
Turkish Society of Biochemistry , Member, 2001 - Continues, Turkey

Scientific Refereeing

JOURNAL OF CLINICAL MEDICINE, Journal Indexed in SCI-E, May 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, April 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, April 2024

TURKISH JOURNAL OF BIOCHEMISTRY, Journal Indexed in SCI-E, March 2024

CURRENT ISSUES IN MOLECULAR BIOLOGY, Journal Indexed in SCI-E, March 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, March 2024

CANCER BIOMARKERS, Journal Indexed in SCI-E, February 2024

Turkish Journal of Biochemistry, Journal Indexed in SCI-E, February 2024

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, İstanbul University-Cerrahpaşa, Turkey, February 2024

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Bezmialem Vakıf University, Turkey, February 2024

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Bezmialem Vakıf University, Turkey, February 2024

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Mersin University, Turkey, February 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TÜBİTAK International Bilateral Joint Cooperation Program Project, German Research Foundation, DFG Bilateral Joint Cooperation Program, Tübitak Ume Kimya Grubu Laboratuvarları, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Pamukkale University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

H2020 Project, H2020 Other Career Development Projects, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, January 2024

TUBITAK Project, 3501 - National Young Researcher Career Development Program, Dokuz Eylul University, Turkey, January 2024

CANCER BIOMARKERS, Journal Indexed in SCI-E, December 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, December 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, December 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, December 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, December 2023

THE SCIENTIFIC WORLD JOURNAL, Other Indexed Journal, November 2023

TURKISH JOURNAL OF BIOCHEMISTRY, Journal Indexed in SCI-E, November 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, November 2023

CANCERS, SCI Journal, October 2023

TÜBİTAK International Bilateral Joint Cooperation Program Project, With the National Natural Science Foundation of China (NSFC) Joint Cooperation Program, Dokuz Eylul University, Turkey, October 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, October 2023

CURRENT MOLECULAR PHARMACOLOGY, Journal Indexed in SCI-E, August 2023

JOURNAL OF CHEMOTHERAPY, Journal Indexed in SCI-E, August 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, August 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, August 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, August 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, August 2023

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, August 2023

HELIYON, SCI Journal, July 2023

GENE, SCI Journal, July 2023

CELLS, Journal Indexed in SCI-E, July 2023

TOXICOLOGY AND APPLIED PHARMACOLOGY, Journal Indexed in SCI-E, July 2023

H2020 Project, H2020 Research Infrastructures Project, Zip Prime Biyoteknoloji Limited Sirketi, Turkey, July 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, July 2023

INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES, SCI Journal, June 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, June 2023

H2020 Project, H2020 Research Infrastructures Project, Zip Prime Biyoteknoloji Limited Sirketi, Turkey, June 2023

PEERJ, SCI Journal, May 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, May 2023

FRONTIERS IN PEDIATRICS, SCI Journal, April 2023

HELIYON, Journal Indexed in SCI-E, April 2023

ENT UPDATES, Journal Indexed in SCI-E, April 2023

NEUROSCIENCE LETTERS, Journal Indexed in SCI-E, March 2023

TOXICOLOGY AND APPLIED PHARMACOLOGY, Journal Indexed in SCI-E, March 2023

JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, Journal Indexed in SCI-E, March 2023

JOURNAL OF THE EGYPTIAN NATIONAL CANCER INSTITUTE, Journal Indexed in ESCI, March 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, March 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, March 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, March 2023

BIOMEDICINES, Journal Indexed in SCI-E, February 2023

Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Dokuz Eylul University, Turkey, February 2023

Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Dokuz Eylul University, Turkey, February 2023

TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, February 2023

CANCER BIOMARKERS, Journal Indexed in SCI-E, January 2023

TOXICOLOGY AND APPLIED PHARMACOLOGY, Journal Indexed in SCI-E, January 2023

Tomography, Journal Indexed in SCI-E, January 2023

JOURNAL OF ESSENTIAL OIL-BEARING PLANTS, Journal Indexed in SCI-E, January 2023

JOURNAL OF THE EGYPTIAN NATIONAL CANCER INSTITUTE, Journal Indexed in ESCI, January 2023

Project Supported by Higher Education Institutions, BAP MSc, Dokuz Eylul University, Turkey, January 2023

BIOMEDICINES, National Scientific Refreed Journal, December 2022

NEUROSCIENCE LETTERS, SCI Journal, December 2022

PEERJ, SCI Journal, November 2022

CANCER BIOMARKERS, Journal Indexed in SCI-E, November 2022

CELLS, Journal Indexed in SCI-E, October 2022

JOURNAL OF CANCER SURVIVORSHIP, Journal Indexed in SCI-E, October 2022

TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, October 2022

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Turkey, March 2022
TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, March 2022
TUBITAK Project, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Dokuz Eylul University, Turkey, March 2022
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, February 2022
TOXICOLOGY AND APPLIED PHARMACOLOGY, Journal Indexed in SCI-E, January 2022
DIAGNOSTICS, Journal Indexed in SCI-E, January 2022
Technopark, Dokuz Eylul University, Turkey, January 2022
TUBITAK Project, 2236 - Program for Supporting International Researchers, Dokuz Eylul University, Turkey, January 2022
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, December 2021
Technopark, Dokuz Eylul University, Turkey, December 2021
Project Supported by Higher Education Institutions, BAP Research Project, Dokuz Eylul University, Turkey, December 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, December 2021
Technopark, Dokuz Eylul University, Turkey, December 2021
Technopark, Dokuz Eylul University, Turkey, December 2021
MINI-REVIEWS IN MEDICINAL CHEMISTRY, Journal Indexed in SCI-E, November 2021
MEDICAL SCIENCE MONITOR, Journal Indexed in SCI-E, November 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, November 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, November 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, November 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, November 2021
BIOMOLECULES, Journal Indexed in SCI-E, October 2021
TOXICOLOGY MECHANISMS AND METHODS, Journal Indexed in SCI-E, October 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, October 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, October 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, October 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, September 2021
Project Supported by Higher Education Institutions, BAP Research Project, Dokuz Eylul University, Turkey, September 2021
TUBITAK Project, 1003 - Priority Areas R&D Projects Support Program, Dokuz Eylul University, Turkey, September 2021
CANCER BIOMARKERS, Journal Indexed in SCI-E, August 2021
TUBITAK Project, 1003 - Priority Areas R&D Projects Support Program, Dokuz Eylul University, Turkey, August 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, August 2021
Journal of the Egyptian National Cancer Institute, Journal Indexed in ESCI, July 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, July 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, June 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, June 2021
Technopark, Dokuz Eylul University, Turkey, June 2021
TUBITAK Project, 1002 - Quick Support Program, Dokuz Eylul University, Turkey, June 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University, Turkey, June 2021
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylul University,

Turkey, June 2021

TURKISH JOURNAL OF BIOCHEMISTRY-TÜRK BIYOKİMYA DERGİSİ, Journal Indexed in SCI-E, May 2021

NEUROSCIENCE LETTERS, SCI Journal, May 2021

GENE, SCI Journal, May 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, May 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, May 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, May 2021

Technopark, Dokuz Eylül University, Turkey, May 2021

TUBİTAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Dokuz Eylül University, Turkey, May 2021

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TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, May 2021

TUBİTAK Project, 3501 - National Young Researcher Career Development Program, Dokuz Eylül University, Turkey, May 2021

CANCER BIOMARKERS, Journal Indexed in SCI-E, April 2021

Journal of the Egyptian National Cancer Institute, Journal Indexed in ESCI, April 2021

NEUROSCIENCE LETTERS, SCI Journal, April 2021

Project Supported by Higher Education Institutions, BAP MSc, Dokuz Eylül University, Turkey, April 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, April 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, April 2021

Technopark, Dokuz Eylül University, Turkey, April 2021

Technopark, Dokuz Eylül University, Turkey, April 2021

Project Supported by Higher Education Institutions, BAP Research Project, Dokuz Eylül University, Turkey, March 2021

CANCER BIOMARKERS, Journal Indexed in SCI-E, February 2021

SCIENTIFIC REPORTS, SCI Journal, February 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, February 2021

Technopark, Dokuz Eylül University, Turkey, February 2021

TOXICOLOGY AND APPLIED PHARMACOLOGY, SCI Journal, January 2021

NEUROSCIENCE LETTERS, SCI Journal, January 2021

TUBİTAK Project, 3501 - National Young Researcher Career Development Program, Dokuz Eylül University, Turkey, January 2021

TUBİTAK Project, 1002 - Quick Support Program, Dokuz Eylül University, Turkey, January 2021

Technopark, Dokuz Eylül University, Turkey, January 2021

Scientific Consultations

TUBİTAK, Project Consultancy, Dokuz Eylül University, Onkoloji Enstitüsü, Temel Onkoloji Anabilim Dalı, Turkey, 2023 - Continues

Tasks In Event Organizations

Koçtürk A. S., Vatansever H. S., Altun Z. S., Cilaker Mıçılı S., Kurnaz I., Arısan E. D., Yılmaz B., HÖAD-BİYOĞİRİŞİMCİLİK VE TİCARİLEŞME TEORİK KURSU, Scientific Congress, İzmir, Turkey, Aralık 2023

Altun Z. S., Çavdar Z., Yılmaz O., Gökmen A. N., Çağlayan A. O., Ural Özkan C., Karabay U., Kum Özşengezer S., 2. Uluslararası Katılımlı Sirkadien Ritim ve Kanser Sempozyumu, Scientific Congress, İzmir, Turkey, Aralık 2023

Altun Z. S., Yaylım İ., 9th International Molecular Medicine Congress, Scientific Congress, İstanbul, Turkey, Aralık 2023

Semiz H. S., Yavuzşen T., Öztıp İ., Olgun H. N., ALTUN Z. S., BAŞBINAR Y., 11. Onkolojide Arayışlar Sempozyumu, Scientific Congress, İzmir, Turkey, Aralık 2023

Koçdor H., Altun Z. S., VIII. Türkiye in vitro Diyagnostik Sempozyumu "Preklinik Modellemeler", Scientific Congress, İzmir, Turkey, Aralık 2023

Altun Z. S., Aktaş S., IX. Onkolojide Araştırma Uygulamaları Kursu, Science / Art Camp or Summer School Organization, İzmir, Turkey, Eylül 2023

Altun Z. S., Aktaş S., Koçdor H., Temel Onkoloji Yaz Kursu- 2023, Science / Art Camp or Summer School Organization, İzmir, Turkey, Ağustos 2023

Koçtürk A. S., Vatansever H. S., Altun Z. S., Kurnaz I., Arısan E. D., Yılmaz B., Cilaker Mıçılı S., HÖAD-Hücreden Organa Modelleme Sempozyumu, Scientific Congress, İzmir, Turkey, Haziran 2023

Koçtürk A. S., Vatansever H. S., Altun Z. S., Arısan E. D., Kurnaz I., Yılmaz B., Cilaker Mıçılı S., Temel Hücre Kültürü Kursu-Hücre Ölümü Araştırma Derneği, Scientific Congress, İzmir, Turkey, Haziran 2023

Soysal Y., Çavdar Z., Çavaş L., Altun Z. S., Fıstıkoğlu O., Çağlayan A. O., International Symposium Series on Graduate Researches 2022, Scientific Congress, İzmir, Turkey, Kasım 2022

Çavaş L., Fıstıkoğlu O., Çavdar Z., Altun Z. S., INTERNATIONAL SYMPOSIUM SERIES ON GRADUATE RESEARCHES/ Life Science Session, Scientific Congress, Turkey, Kasım 2022

Altun Z. S., PCR BASED ONE KIT ONE PRODUCT, Scientific Congress, Turkey, Ekim 2022

Demokan S., Altun Z. S., Gürbüz O., Özmen F., Tunçer Ş. B., Koçdor H., Yazıcı H., Sezerman O. U., 1st International Basic Oncology Congress., Scientific Congress, İstanbul, Turkey, Ekim 2022

Aktaş S., Olgun H. N., Koçdor H., Altun Z. S., Temel Onkoloji Anabilim Dalı YAZ KURSU, Science / Art Camp or Summer School Organization, İzmir, Turkey, Ağustos 2022

Gökmen A. N., Çavdar Z., Yılmaz O., Altun Z. S., Çağlayan A. O., Soysal Y., Uluslararası Katılımlı Sirkadien Ritme Multidisipliner Yaklaşım Sempozyumu, Scientific Congress, Turkey, Temmuz 2022

Koçtürk A. S., Kurnaz I., Vatansever H. S., Altun Z. S., Yılmaz B., Cilaker Mıçılı S., AKTAŞ S., 4th Congress of Cell Death Research Society, Scientific Congress, İzmir, Turkey, Mart 2022

Altun Z. S., Koçtürk A. S., Vatansever H. S., Yılmaz B., Kurnaz I., TEMEL HÜCRE KÜLTÜRÜ KURSU -Hücre Ölümü Araştırma Derneği, Scientific Congress, İzmir, Turkey, Kasım 2021

Metrics

Publication: 375

Citation (WoS): 503

Citation (Scopus): 526

H-Index (WoS): 14

H-Index (Scopus): 15

Congress and Symposium Activities

XXIII. ULUSAL PEDIATRİK KANSER KONGRESİ, Invited Speaker, Aydın, Turkey, 2024

ÇOCUKLUK ÇAĞI KANSERLERİNDE GENETİK VE HEDEFLENMİŞ TEDAVİLER KURSU, Session Moderator, Aydın, Turkey, 2024

TPOG Nöroblastom Olgu ve Konsey Toplantıları-1, Panelists, İzmir, Turkey, 2024

Dokuz Eylül Üniversitesi Onkoloji Enstitüsü 1-7 NİSAN 2024 ULUSAL KANSER HAFTASI ETKİNLİKLERİ, Session Moderator, İzmir, Turkey, 2024

IX.ONKOLOJİDE ARAŞTIRMA UYGULAMALARI KURSU, Session Moderator, İzmir, Turkey, 2024
Biyogirişimcilik, Session Moderator, İstanbul, Turkey, 2023
11. Onkolojide Arayışlar Sempozyumu, Invited Speaker, İzmir, Turkey, 2023
VIII. Türkiye in vitro Diyagnostik Sempozyumu "Preklinik Modellemeler", Invited Speaker, İzmir, Turkey, 2023
DEU Onkoloji Enstitüsü Temel Onkoloji AD Güz Dönemi Seminerleri, Panelists, İzmir, Turkey, 2023
DEU Onkoloji Enstitüsü Temel Onkoloji Mezunları- Kariyer toplantıları, Moderator, İzmir, Turkey, 2023
IX. Onkolojide Araştırma Uygulamaları Kursu-27.09.2023- DEU Onkoloji Enstitüsü Temel Onkoloji AD. Online, Session Moderator, İzmir, Turkey, 2023
5. Geriatrik Onkoloji Sempozyumu 16.09.2023, Audience, İzmir, Turkey, 2023
Hücreden Organa Modelleme Sempozyumu, Invited Speaker, İzmir, Turkey, 2023
Hücreden Organa Modelleme Sempozyumu, Session Moderator, İzmir, Turkey, 2023
Temel Hücre Kültür Kursu-Uygulama, Invited Speaker, İzmir, Turkey, 2023
Temel Hücre Kültür Kursu, Invited Speaker, İzmir, Turkey, 2023
Onkolojide Yeni Ufuklar: Giyilebilir Teknolojiler, Yapay Zeka, Sanal Gerçeklik, Audience, İzmir, Turkey, 2023
EACR Conference-Stem Cell Biology, Cancer Plasticity and Therapeutic Potential, Audience, London, England, 2023
Xth Rare Tumors Symposium, Session Moderator, İzmir, Turkey, 2023
10. Onkolojide Arayışlar Sempozyumu, Invited Speaker, İzmir, Turkey, 2022
International Symposium Series on Graduate Reseaches, 2022. Life Science, Attendee, İzmir, Turkey, 2022
EACR Industry Webinar with Menarini Silicon Biosystems, Audience, London, England, 2022
PCR TEMELLİ BİR KİT BİR ÜRÜN-HÜCRE ÖLÜMÜ ARAŞTIRMA DERNEĞİ, YAKIN DOĞU ÜNİVERSİTESİ, DENEYSEL SAĞLIK BİLİMLERİ ARAŞTIRMA (DESAM) ENSTİTÜSÜ. UYGULAMALI KURSU, Attendee, İzmir, Turkey, 2022
Neuroblastoma 2022 Symposium- From where to where, Attendee, İzmir, Turkey, 2022
1st International Basic Oncology Congress, Session Moderator, İstanbul, Turkey, 2022
International Geriatric Hematology Oncology Symposium, Attendee, İzmir, Turkey, 2022
7.th In vitro Diagnostic Symposium, Session Moderator, İzmir, Turkey, 2022
VII. Research Practices Course in Oncology, Session Moderator, İzmir, Turkey, 2022
4th Congress of Cell Death Resaerch Society-Türkiye with International Participation , Session Moderator, İzmir, Turkey, 2022
6th National Surgey Congress, Attendee, Antalya, Turkey, 2022
III. International Congress of Molecular Medicine, Invited Speaker, İstanbul, Turkey, 2021
3. INTERNATIONAL BAKU SCIENTIFIC RESEARCH CONGRESS, Audience, Baku, Azerbaijan, 2021
İzmir Uğur Yılmaz Onkoloji Günleri 8. Nadir Tümörler Sempozyumu., Audience, İzmir, Turkey, 2021
COVID-19 Pandemisinde Araştırma-Yayın ve Eğitim Süreçlerine Bakış Kongresi, Attendee, İzmir, Turkey, 2021

Invited Talks

Meme Kanseriinde Moleküler Mekanizmalar -11. Onkolojide Arayışlar Sempozyumu, Conference, Dokuz Eylül Üniversitesi, Turkey, December 2023
Sirkadiyen Ritim ve Kanser İlişkisi, Conference, Dokuz Eylül Üniversitesi, Turkey, December 2023
Exosomes and Drug Resistance in Cancer, Conference, 9th International Molecular Medcine Congress-İstanbul Üniversitesi, Turkey, December 2023
Kanserde Yan Etki ve İlaç Direncinin Analizde in vitro ve in vivo Modeller- VIII. Türkiye in vitro Diyagnostik Sempozyumu "Preklinik Modellemeler", Seminar, Dokuz Eylül Üniversitesi, Turkey, November 2023
Proje Türleri ve Proje Yazma Basamakları- Sağlık Bilimlerinde Proje Yazma Eğitimi, Conference, Dokuz Eylül Üniversitesi, Turkey, October 2023
Protein Tumor Markers, Conference, Ege Üniversitesi, Turkey, March 2023
Basic molecular mechanisms in Melanoma-10th Oncologic Explorations Symposium, Seminar, Dokuz Eylül Üniversitesi, Turkey, December 2022
Summer Course of Basic Oncology, Seminar, Dokuz Eylül Üniversitesi, Turkey, August 2022
Experimental Animal Cancer Models , Conference, Dokuz Eylül Üniversitesi, Turkey, April 2022

Laboratory techniques commonly used in oncology , Seminar, 6.th National Oncologic Surgery Congress-Oncologic Surgery Association, Turkey, February 2022

Cancer Genes: Oncogenes and Tumor Supresor Genes, Seminar, Basic Oncology Course- 6th Oncologic Surgery Congress, Turkey, February 2022

Hücre Besi Ortamları ve Kullanılma Özellikleri- TEMEL HÜCRE KÜLTÜRÜ KURSU , Seminar, Hücre Ölümü Araştırma Derneği, Turkey, November 2021

Role of RNA-Based Molecular Tests as Liquid Biopsy in Cancer , Conference, Turkish Society of Molecular Medicine, Turkey, November 2021

Primer Kültür ve Klinikte Kullanımı- Temel Hücre kültürü Kursu, Seminar, Hücre Ölümü Araştırma Derneği, Turkey, November 2021

Metastasis and Microenvoriment, Conference, Dokuz Eylül Üniversitesi, Turkey, November 2021

Circulating Non-coding RNAs' and Liquid Biopsy, Conference, Türk Biyokimya Derneği, Turkey, May 2021

Awards

Kızmazoğlu D., Çeçen R. E., Aktaş S., Altun Z. S., Yılmazcan Bozkurt H., İnce D., Olgun H. N., Nöroblastomda PD-1, PDL-1 Ekspresyonlarının Değerlendirilmesi, Türk Pediatrik Onkoloji Grubu Derneği , April 2024

Altun Z. S., Safari P., Kum Özşengezer S., Yuan H., Türk Pediatrik Onkoloji Grubu TPOG 2023 Araştırma Projeleri Destek Programı Ödülü, Tpg 2023 Araştırma Projeleri Destek Programı, March 2023

Kızmazoğlu D., Erol A., Aktaş T. Ç., Olgun Y., Ayşe Banu D., Altun Z. S., Aktaş S., Olgun H. N., Sözlü Bildiri 3.lük Ödülü- Sisplatin ototoksitesinde gen değişimi düzeyinde yeni biyobelirteç geliştirme, Türk Pediatrik Onkoloji Grubu- Tpg, March 2023

Dirican A., Aktaş S., Aktaş T. Ç., Erol A., Gökbayrak Ö., Kolatan H. E., Serinan E., Altun Z. S., Somalı I., Yılmaz O., Effect of Thymoquinone in combination with Nivolumab on Experimental Renal Cell Cancer Models 3rd POSTER PRİZE, Teod, June 2022

Baran B., Altun Z. S., Yuan H., Aktaş S., Olgun H. N., 3rd Poster Prize-The effect of SMAC mimetic on apoptotic gene expressions, 4Hh Congress Of Cell Death Research Society Turkiye-With International Participation, March 2022

Çelik S., Gökbayrak Ö., Erol A., Yörükoğlu K., Aktaş T., Sarı H., Yılmaz B., Mungan M. U., Aslan G., Çelebi İ., et al., Sözlü bildiri Ödülü Mesane Kanseri Bireyselleştirilmiş tedavisinde Onkogram: İmmunoterapi mi? Kemoterapi mi? Hedefe Yönelik Tedavi mi? , 15.Üroonkoloji Kongresi, November 2021

Gökbayrak Ö. E., Aktaş S., Erol A., Altun Z. S., Olgun H. N., Sözlü Bildiri Üçüncülük Ödülü , Tpg, November 2021

Mungan Durankaya S., Olgun Y., Aktaş S., Evin Eskicioğlu H., Gürkan S., Altun Z. S., Mutlu B., Kolatan H. E., Doğan E., Yılmaz O., et al., Özgün Araştırma Ödülü Effect of Korean Red Ginseng on Noise- InducedHearing Loss, Turkish Archives Of Otorhinolaryngology, November 2021

Altun Z. S., Olgun H. N., Kum Özşengezer S., Türk Pediatrik Onkoloji Grubu Derneği- Proje ödülü 2021, Türk Pediatrik Onkoloji Grubu Derneği- Tpg, April 2021