

Lect. HONGLING YUAN



Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: JJE-8342-2023

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Education Information

Postgraduate, Xi'an Jiaotong University, Medical school, human Anatomy and histoembryology, China 1998 - 2001

Undergraduate, Shihezi University, Medical school, clinical medicine, China 1991 - 1996

Research Areas

Medicine, Medical Biology, Pediatric Oncology, Health Sciences, Biochemistry

Academic Titles / Tasks

Lecturer, Dokuz Eylul University, Onkoloji Enstitüsü, 2021 - Continues

Expert, Dokuz Eylul University, İzmir Uluslararası Biyotıp ve Genom Enstitüsü, 2016 - 2021

Lecturer, Inonu University, Fen-Edebiyat Fakültesi, Moleküler Biyoloji Ve Genetik, 2012 - 2015

Courses

GUO JI SHANG WU HAN YU, Undergraduate, 2023 - 2024

Refereed Congress / Symposium Publications in Proceedings

- I. **G6PD AS A PROGNOSTIC BIOMAKER IN NEUROBLASTOMA BY BIOINFORMATIC ANALYSIS**
Yuan H., Altun Z. S., Kum Özşengezer S., Olgun H. N.
VIII. Türkiye in vitro Diyagnostik (IVD) Sempozyumu "PREKLİNİK MODELLEMELER", İzmir, Turkey, 29 November - 01 December 2023, vol.1, no.1, pp.3-4
- II. **Effect of Arginine Methyltransferase Inhibitor-1 on Cisplatin Ototoxicity in Cochlear Cells: A Preliminary Study**
Olgun Y., Altun Z. S., Yuan H.
14th Asia Pacific Symposium on Cochlear Implant and Related Sciences, Seoul, South Korea, 8 - 11 November 2023, pp.1
- III. **Retinoic Acid-Induced Differentiation and Exosome-Mediated miRNA Expressions in Neuroblastoma (For TPOG)**

Altun Z. S., Kum Özşengezer S., Yuan H., Kızmaçoğlu D., Aktaş S., Olgun H. N.

XXII. TPOG Ulusal Pediatrik Kanser Kongresi, Antalya, Turkey, 8 - 12 March 2023, pp.76

- IV. **RNA-Sequencing Technologies for Gaining New Insights About Pediatric Cancers**
Baran B., Altun Z. S., Yuan H.
Dokuz Eylül University INTERNATIONAL SYMPOSIUM SERIES ON GRADUATE RESEARCHES 2022, Life Science ,
İzmir, Turkey, 4 - 05 November 2022, pp.21
- V. **Pediatrik Burkitt lenfomalarda miRNA-seq ile belirlenen miRNA seviyelerinin non-invazif tanı biyobelirteç potansiyelleri**
Esmeray Sönmez E., Hu X., Yuan H., Anar A., Hatipoğlu T., Önder Siviş Z., Demirağ B., Ataseven E., İnce D., Altun Z. S., et al.
48. Ulusal Hematoloji Kongresi, Antalya, Turkey, 1 - 05 November 2022
- VI. **INTEGRATIVE ANALYSIS OF FEN1 EXPRESSION AND PROGNOSTIC IMPACT IN NEUROBLASTOMA**
Yuan H., Altun Z. S., Olgun H. N.
The 54th Congress of the International Society of Paediatric Oncology, Barcelona, Spain, 28 September - 01 October 2022, vol.69, no.29952, pp.225
- VII. **THERAPEUTIC IMPLICATIONS OF TARGETED SEQUENCING AND miRNA-SEQ OF B CELL LYMPHOMAS**
Esmeray Sönmez E., Hatipoğlu ., Hu X., Yuan H., Erşen Danyeli A., Anar Arici ., Şeyhanlı ., Önder Siviş Z., Demirağ B., Ataseven E., et al.
1st International Basic Oncology Congress, 2 - 04 June 2022, vol.5, pp.31
- VIII. **The effect of SMAC mimetic on apoptotic gene expressions**
Baran B., Altun Z. S., Yuan H., Aktaş S., Olgun H. N.
4th Congress of Cell Death Research Society-Turkiye with International Participation, İzmir, Turkey, 17 - 19 March 2022, vol.1, no.24, pp.81-82
- IX. **Pan-cancer Analysis of the Oncogenic Role of Sox2 in Human Tumors**
Yuan H., Altun Z. S., Baran B., Kum Özşengezer S.
4th Congress of Cell Death Research Society-Turkiye with International Participation, İzmir, Turkey, 17 - 19 March 2022, vol.1, no.25, pp.83-84
- X. **Pan-cancer analysis of the role of flap endonuclease 1 (FEN1) in human various tumors**
Yuan H., Altun Z. S.
the Fifth Congress of the Serbian Association for Cancer Research (SDIR) with international participation
"Translational potential of cancer research in Serbia", Belgrade, Serbia, 03 December 2021, pp.28
- XI. **S 07 Nöroblastomda yeni nesil sekanslama ile moleküler heterojenite değerlendirilmesi (TPOG adına)**
Aktaş T., Yuan H., Gökbayrak Ö. E., Serinan E., Erol A., Aktaş S., Olgun H. N.
XXI. Ulusal Pediatrik Kanser Kongresi, Antalya, Turkey, 24 - 28 November 2021, no.7, pp.71
- XII. **Mantle Hücreli Lenfoma Prognozuyla İlişkili Proto-OnkogenAdaylarının Transkriptomik Analizlerle Belirlenmesi**
Esmeray E., Kurşun D., Akman B., Hu X., Yuan H., Erşen Danyeli A., Alacacioğlu I., Özkal S., Hatipoğlu T., Olgun A., et al.
46. Ulusal Hematoloji Kongresi, 28 - 31 October 2020
- XIII. **Evaluating Molecular Heterogeneity in Neuroblastoma with Next Generation Sequencing**
Aktaş S., Yuan H., Olgun H. N.
the 52th Congress of the International Society of Paediatric Oncology (SIOP) Virtual Congress, 14 - 17 October 2020, pp.471
- XIV. **SOX7 tümör baskılayıcı gen adayının multipl myelom olgularında tanı ve nüks esnasındaki rolünün incelenmesi**
Akman B., Şeyhanlı A., Hu X., TÜRKİYILMAZ D., Olgun A., Yuan H., Kurşun D., ERDAĞ T. K., ÖZSAN G. H., KÜÇÜK C.
45. Ulusal Hematoloji Kongresi, Turkey, 30 October - 02 November 2019
- XV. **Whole Exome Sequencing Analysis of High Risk and Low Risk Neuroblastoma Patients (On the Behalf of Turkish Pediatric Oncology Group)**
ALTUN Z. S., baran B., AKTAŞ S., YUAN H., OLGUN H. N.

Supported Projects

Altun Z. S., Yuan H., Safari P., Kum Özşengezer S., Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Arginin Metiltransferaz İnhibitörü-1'in Nöroblastom Üzerine Etkilerinin Araştırılması, 2024 - 2025

Altun Z. S., Safari P., Kum Özşengezer S., Yuan H., Chamber / Union / Professional Association, ARGİNİN METİL TRANSFERAZ İNHİBİTÖRÜ-1'İN NÖROBLASTOM ÜZERİNE ETKİLERİNİN ARAŞTIRILMASI, 2023 - 2024

Yuan H., Project Supported by Other Official Institutions, Neuroblastoma and the Hippo Signaling Pathway, 2021 - 2024

Altun Z. S., Olgun Y., Yuan H., Kum Özşengezer S., Altun Y. K., Research Project of the Presidency of Turkey Health Institutes (TÜSEB), EVALUATION OF ARGININE METHYLTRANSFERASE IN CISPLATIN INDUCED OTOTOXICITY IN COCHLEAR CELLS, 2022 - 2023

Altun Z. S., Yuan H., Akman B., Özşengezer S. K., Project Supported by Higher Education Institutions, Multiple Myelom Tümörlerinde Sıklıkla Delesyona Uğrayan 8p23.1 Lokusunda Yer alan SOX7 Geninin Kapsamlı İn Vitro İşlevsel karakterizasyonu.2019KBSAG017, 2019 - 2022

Altun Z. S., Küçük C., Olgun H. N., Çımrın D., Aktaş S., Özer E., Erdağ T. K., YUAN H., TUBITAK Project, Pediatrik Burkitt Lenfoma Hastalarında Dolaşım Serbest ve Ekzozomal MikroRNA İfade Seviyelerinin İnvazif Olmayan Tanı Biyobelirteci Olma Potansiyellerinin İncelenmesi, 2018 - 2022

Metrics

Publication: 27

Citation (WoS): 291

Citation (Scopus): 31

H-Index (WoS): 5

H-Index (Scopus): 1

Congress and Symposium Activities

8. IVD Sempozyumu, Panelists, İzmir, Turkey, 2023

Dokuz Eylul University INTERNATIONAL SYMPOSIUM SERIES ON GRADUATE RESEARCHES 2022, Attendee, İzmir, Turkey, 2022

the 54th Congress of the International Society of Paediatric Oncology (SIOP 2022), Panelists, Barcelona, Spain, 2022

the Fifth Congress of the Serbian Association for Cancer Research with international participation „Translational potential of cancer research in Serbia, Panelists, Belgrade, Serbia, 2021