

Res. Asst. YAĞMUR KİRAZ

Personal Information

Email: yagmur.kiraz@agu.edu.tr

Web: <https://avesis.agu.edu.tr/yagmur.kiraz>

Education

Doctorate, Izmir Institute Of Technology, Faculty Of Science, Moleküler Biyoloji Ve Genetik, Turkey 2015 - Continues

Postgraduate, Izmir Institute Of Technology, Faculty Of Science, Moleküler Biyoloji Ve Genetik, Turkey 2013 - 2015

Undergraduate, Istanbul University, Faculty Of Science, Moleküler Biyoloji Ve Genetik, Turkey 2009 - 2013

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, -Expression levels of jak/stat signaling genes in newly diagnosed, drug sensitive and resistant chronic myeloid leukemia patients -Kronik miyeloid lösemi hastalarında jak-stat sinyal ileti yolağı genlerinin ekspresyon düzeyleri ve klinik seyire etkileri , İzmir Yüksek Teknoloji Enstitüsü, Mühendislik Ve Fen Bilimleri Enstitüsü, Moleküler Biyoloji Ve Genetik, 2014

Research Areas

Life Sciences, Molecular Biology and Genetics, Moleculer Biology of Cancer, Natural Sciences

Academic Positions

Research Assistant, Abdullah Gul University, Yaşam Ve Doğa Bilimleri Fakültesi, Moleküler Biyoloji Ve Genetik, 2015 - Continues

Research Assistant, Izmir Institute Of Technology, Faculty Of Science, Moleküler Biyoloji Ve Genetik , 2013 - 2015

Journal articles indexed in SCI, SSCI, and AHCI

I. Flow cytometry: basic principles and applications

ADAN A., Alizada G., Kiraz Y., Baran Y., Nalbant A.

CRITICAL REVIEWS IN BIOTECHNOLOGY, vol.37, no.2, pp.163-176, 2017 (SCI-Expanded)

II. Effects of cell-mediated osteoprotegerin gene transfer and mesenchymal stem cell applications on orthodontically induced root resorption of rat teeth

AMUK N., KURT G., BARAN Y., SEYRANTEPE V., YANDIM M., ADAN A., DEMIR S., KIRAZ Y., SONMEZ M.

EUROPEAN JOURNAL OF ORTHODONTICS, pp.1-8, 2016 (SCI-Expanded)

- III. Major apoptotic mechanisms and genes involved in apoptosis**
KIRAZ Y., ADAN A., Yandim M. K., BARAN Y.
TUMOR BIOLOGY, vol.37, no.7, pp.8471-8486, 2016 (SCI-Expanded)
- IV. Apoptotic effects of non-edible parts of Punica granatum on human multiple myeloma cells.**
KÍRAZ Y., NEERGHEEN-BHUJUN V., RUMMUN N., BARAN Y.
TUMOR BIOLOGY, vol.37, no.1, pp.1802-1815, 2016 (SCI-Expanded)
- V. Apoptotic effects of non-edible parts of Punica granatum on human multiple myeloma cells**
Kiraz Y., Neergheen-Bhujun V. S., Rummun N., BARAN Y.
TUMOR BIOLOGY, vol.37, no.2, pp.1803-1815, 2016 (SCI-Expanded)
- VI. Flow cytometry: basic principles and applications**
ADAN A., ALIZADA G., KIRAZ Y., BARAN Y., NALBANT A.
CRITICAL REVIEWS IN BIOTECHNOLOGY, vol.37, no.2, pp.163-176, 2016 (SCI-Expanded)
- VII. Cell Proliferation and Cytotoxicity Assays**
ADAN A., KIRAZ Y., BARAN Y.
CURRENT PHARMACEUTICAL BIOTECHNOLOGY, vol.17, no.14, pp.1213-1221, 2016 (SCI-Expanded)
- VIII. T cells in Tumor Microenvironment**
KÍRAZ Y., BARAN Y., NALBANT A.
TUMOR BIOLOGY, vol.37, no.1, pp.39-45, 2016 (SCI-Expanded)
- IX. An update on molecular biology and drug resistance mechanisms of multiple myeloma**
MUTLU P., Kiraz Y., GÜNDÜZ U., BARAN Y.
CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY, vol.96, no.3, pp.413-424, 2015 (SCI-Expanded)
- X. An update on molecular biology and drug resistance mechanisms of multiple myeloma.**
MUTLU P., KÍRAZ Y., GÜNDÜZ U., BARAN Y.
CRITICAL REVIEWS IN ONCOLOGY HEMATOLOGY, vol.96, no.3, pp.413-424, 2015 (SCI-Expanded)

Papers Presented at Peer-Reviewed Scientific Conferences

- I. Multidrug resistance mechanisms in hematological malignancies**
KÍRAZ Y., ADAN A., BARAN Y.
FRONTIERS IN SCIENTIFIC RESEARCH-TWAS, Bangalore, India, 21 - 22 December 2015, pp.1
- II. Multidrug Resistance Mechanisms in Leukemias**
BARAN Y., KÍRAZ Y., ADAN A.
Future of Biomedicine Conference 2015, Vladivostok, Russia, 2 - 07 September 2015, pp.53

Metrics

Publication: 12
Citation (WoS): 837
Citation (Scopus): 878
H-Index (WoS): 5
H-Index (Scopus): 3

Awards

KÍRAZ Y., Health Security Partners Futures Fellowship Award 2016, Health Security Partners, November 2016
KÍRAZ Y., Awarded to participate in the 65th Lindau Nobel Laureate Meeting, Council for the Lindau Nobel Laureate Meetings, June 2015
KÍRAZ Y., Nejat F. Eczacıbaşı Bilimsel Proje Destek Ödülü, Eczacıbaşı Holding, May 2015

KIRAZ Y., En iyi bildiri ödülü, Deneysel Hematoloji Kongresi, April 2015

KIRAZ Y., Deneysel Hematoloji Ödülü, Deneysel Hematoloji Kongresi, April 2014

KIRAZ Y., 2. En iyi sözlü sunum ödülü, Uluslararası Kök Hücre ve Hücresel Terapi Kongresi, March 2014

KIRAZ Y., En iyi hipotez ödülü, Uluslararası Kanser Nanotip Sempozyumu, November 2013