

# Aysun Adan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4190236/publications.pdf>

Version: 2024-02-01

12  
papers

702  
citations

1478505

6  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1448  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Resveratrol triggers anti-proliferative and apoptotic effects in FLT3-ITD-positive acute myeloid leukemia cells via inhibiting ceramide catabolism enzymes. <i>Medical Oncology</i> , 2022, 39, 35.  | 2.5 | 6         |
| 2  | Combined effect of midostaurin and sphingosine kinase-1 inhibitor on FMS-like tyrosine kinase 3 (FLT3) wild type acute myeloid leukemia cells. <i>Biyokimya Dergisi</i> , 2022, 47, 49-58.   | 0.5 | 2         |
| 3  | Differential in vitro anti-leukemic activity of resveratrol combined with serine palmitoyltransferase inhibitor myriocin in FMS-like tyrosine kinase 3-internal tandem duplication (FLT3-ITD) carrying AML cells. <i>Cytotechnology</i> , 2022, 74, 271-281. | 1.6 | 2         |
| 4  | Involvement of Sphingolipid Metabolism Enzymes in Resveratrol-Mediated Cytotoxicity in Philadelphia-Positive Acute Lymphoblastic Leukemia. <i>Nutrition and Cancer</i> , 2021, , 1-14.   | 2.0 | 4         |
| 5  | Glucosylceramide Synthase Is a Novel Biomarker of Midostaurin-Induced Cytotoxicity in Non-Mutant FLT3 Positive Acute Myeloid Leukemia Cells. <i>Experimed</i> , 2021, 11, 149-155.   | 0.1 | 1         |
| 6  | Computational analysis of microRNA-mediated interactions in SARS-CoV-2 infection. <i>PeerJ</i> , 2020, 8, e9369.   | 2.0 | 164       |
| 7  | A minimally invasive transfer method of mesenchymal stem cells to the intact periodontal ligament of rat teeth: a preliminary study. <i>Turkish Journal of Biology</i> , 2018, 42, 382-391.  | 0.8 | 3         |
| 8  | Intraperitoneal mesenchymal stem cell administration ameliorates allergic rhinitis in the murine model. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 197-207.  | 1.6 | 16        |
| 9  | Major apoptotic mechanisms and genes involved in apoptosis. <i>Tumor Biology</i> , 2016, 37, 8471-8486.  | 1.8 | 404       |
| 10 | Effects of cell-mediated osteoprotegerin gene transfer and mesenchymal stem cell applications on orthodontically induced root resorption of rat teeth. <i>European Journal of Orthodontics</i> , 2016, 39, cjw054.   | 2.4 | 9         |
| 11 | Fisetin and hesperetin induced apoptosis and cell cycle arrest in chronic myeloid leukemia cells accompanied by modulation of cellular signaling. <i>Tumor Biology</i> , 2016, 37, 5781-5795.  | 1.8 | 45        |
| 12 | The pleiotropic effects of fisetin and hesperetin on human acute promyelocytic leukemia cells are mediated through apoptosis, cell cycle arrest, and alterations in signaling networks. <i>Tumor Biology</i> , 2015, 36, 8973-8984.                          | 1.8 | 46        |