

# Yusuf Baran

## List of Publications by Year in descending order

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28  
papers

955  
citations

840776

11  
h-index

552781

26  
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docs citations

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times ranked

1777  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of MiRNA in Cancer: Pathogenesis, Diagnosis, and Treatment. <i>Methods in Molecular Biology</i> , 2022, 2257, 375-422.	0.9	35
2	HER2-Targeted, Degradable Core Cross-Linked Micelles for Specific and Dual pH-Sensitive DOX Release. <i>Macromolecular Bioscience</i> , 2021, 22, 2100375.	4.1	7
3	Synergistic Apoptotic Effects of Bortezomib and Methylstat on Multiple Myeloma Cells. <i>Archives of Medical Research</i> , 2020, 51, 187-193.	3.3	4
4	Therapeutic Potentials of Ånhibition Jumonji C Domain Containing Demethylases in Acute Myeloid Leukemia. <i>Turkish Journal of Haematology</i> , 2020, 37, 5-12.	0.5	0
5	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
6	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
7	Effects of Intraperitoneal Injection of Allogeneic Bone Marrow-derived Mesenchymal Stem Cells on Bronchiolitis Obliterans in Mice Model. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2017, 16, 205-218.	0.4	2
8	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
9	A molecular and biophysical comparison of macromolecular changes in imatinib-sensitive and imatinib-resistant K562 cells exposed to ponatinib. <i>Tumor Biology</i> , 2016, 37, 2365-2378.	1.8	6
10	T cells in tumor microenvironment. <i>Tumor Biology</i> , 2016, 37, 39-45.	1.8	8
11	Apoptotic effects of non-edible parts of <i>Punica granatum</i> on human multiple myeloma cells. <i>Tumor Biology</i> , 2016, 37, 1803-1815.	1.8	19
12	Molecular mechanisms of drug resistance and its reversal in cancer. <i>Critical Reviews in Biotechnology</i> , 2016, 36, 716-726.	9.0	260
13	Cell Proliferation and Cytotoxicity Assays. <i>Current Pharmaceutical Biotechnology</i> , 2016, 17, 1213-1221.	1.6	284
14	A Novel Natural Product, KL-21, Inhibits Proliferation and Induces Apoptosis in Chronic Lymphocytic Leukemia Cells. <i>Turkish Journal of Haematology</i> , 2015, 32, 118-126.	0.5	2
15	An update on molecular biology and drug resistance mechanisms of multiple myeloma. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 96, 413-424.	4.4	11
16	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
17	Targeting FoxM1 transcription factor in T-cell acute lymphoblastic leukemia cell line. <i>Leukemia Research</i> , 2015, 39, 342-347.	0.8	6
18	Nilotinib Does Not Alter the Secretory Functions of Carotid Artery Endothelial Cells in a Prothrombotic or Antithrombotic Fashion. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2015, 21, 678-683.	1.7	10

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19	Molecular Mechanisms of Quercitrin-induced Apoptosis in Non-small Cell Lung Cancer. Archives of Medical Research, 2014, 45, 445-454.	3.3	49
20	An update on molecular biology of thyroid cancers. Critical Reviews in Oncology/Hematology, 2014, 90, 233-252.	4.4	83
21	The roles of macromolecules in imatinib resistance of chronic myeloid leukemia cells by Fourier transform infrared spectroscopy. Biomedicine and Pharmacotherapy, 2013, 67, 221-227.	5.6	13
22	Targeting FOXM1 Transcription Factor In T-Cell Acute Lymphoblastic Leukemia. Blood, 2013, 122, 4974-4974.	1.4	1
23	Cumulative clinical experience from a decade of use: imatinib as first-line treatment of chronic myeloid leukemia. Journal of Blood Medicine, 2012, 3, 139.	1.7	14
24	Autophagic and Apoptotic Effects of Tyrosine Kinase Inhibitors in Myeloid Leukemia: Comparison of Three Generation. Blood, 2012, 120, 4915-4915.	1.4	0
25	Targeting glucosylceramide synthase sensitizes imatinib-resistant chronic myeloid leukemia cells via endogenous ceramide accumulation. Journal of Cancer Research and Clinical Oncology, 2011, 137, 1535-1544.	2.5	54
26	The importance of protein profiling in the diagnosis and treatment of hematologic malignancies. Turkish Journal of Haematology, 2011, 28, 1-14.	0.5	3
27	Combination of Fludarabine and Imatinib Induces Apoptosis Synergistically Through Loss of Mitochondrial Membrane Potential and Increases in Caspase-3 Enzyme Activity in Human K562 Chronic Myeloid Leukemia Cells. Cancer Investigation, 2010, 28, 623-628.	1.3	7
28	A Novel Mechanism of Nilotinib-Induced Apoptosis; Sphingolipids.. Blood, 2009, 114, 4246-4246.	1.4	0