

Tulin Ozkan

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

270
citations

933447
10
h-index

996975
15
g-index

29
all docs

29
docs citations

29
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescence labelled XT5 modified nano-capsules enable highly sensitive myeloma cells detection. Nanotechnology, 2022, 33, 265101.	2.6	2
2	Assessment of azithromycin as an anticancer agent for treatment of imatinib sensitive and resistant CML cells. Leukemia Research, 2021, 102, 106523.	0.8	15
3	Cytotoxic effect of 6-Shogaol in Imatinib sensitive and resistant K562 cells. Molecular Biology Reports, 2021, 48, 1625-1631.	2.3	9
4	Methods for simultaneous and quantitative isolation of mitochondrial DNA, nuclear DNA and RNA from mammalian cells. BioTechniques, 2020, 69, 436-442.	1.8	7
5	The Expression Levels of Klotho, Endothelial Nitrite Oxide Synthetase and Catalase Genes of the Heart Tissues of Young and Old Rats. Journal of Ankara University Faculty of Medicine, 2020, 73, 197-202.	0.1	0
6	The impact of tumor and gut microbiotas on cancer therapy: Beneficial or detrimental?. Life Sciences, 2019, 233, 116680.	4.3	33
7	Expressions of homeobox, collagen and estrogen genes in women with uterine prolapse. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 233, 26-29.	1.1	12
8	Determination of the Apoptotic Effect and Molecular Docking of Benzamide Derivative XT5 in K562 Cells. Anti-Cancer Agents in Medicinal Chemistry, 2019, 18, 1521-1530.	1.7	4
9	Genetic Polymorphisms in <i>PRM1</i> , <i>PRM2</i> , and <i>YBX2</i> Genes are Associated with Male Factor Infertility. Genetic Testing and Molecular Biomarkers, 2018, 22, 55-61.	0.7	13
10	Expression analysis of Akirin-2, NF- κ B-p65 and β -catenin proteins in imatinib resistance of chronic myeloid leukemia. Hematology, 2018, 23, 765-770.	1.5	14
11	Characterization of imatinib-resistant K562 cell line displaying resistance mechanisms. Cellular and Molecular Biology, 2018, 64, 23.	0.9	16
12	Apoptotic Effects of Some Tetrahydronaphthalene Derivatives on K562 Human Chronic Myelogenous Leukemia Cell Line. Anti-Cancer Agents in Medicinal Chemistry, 2018, 17, 1924-1930.	1.7	6
13	Incomplete Antibodies May Reduce ABO Cross-Match Incompatibility: A Pilot Study. Turkish Journal of Haematology, 2018, 35, 54-60.	0.5	0
14	Characterization of imatinib-resistant K562 cell line displaying resistance mechanisms. Cellular and Molecular Biology, 2018, 64, 23-30.	0.9	3
15	Methylsulfonylmethane Induces p53 Independent Apoptosis in HCT-116 Colon Cancer Cells. International Journal of Molecular Sciences, 2016, 17, 1123.	4.1	14
16	Lomeguatrib, a O6-Methylguanine-DNA-Methyltransferase (MGMT) Inhibitor, Induces DNA Damage Induced Apoptosis By Targeting Double-Strand DNA Repair in Multiple Myeloma. Blood, 2016, 128, 2103-2103.	1.4	2
17	The role of the collagen type 1 alpha 1 gene polymorphism in the prediction of osteoporosis and fracture risk in Turkish postmenopausal women. FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi, 2016, 62, 1-8.	0.1	0
18	Association of MDR1 C3435T and C1236T single nucleotide polymorphisms with male factor infertility. Genetics and Molecular Research, 2015, 14, 6330-6339.	0.2	7

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19	Synthesis and antiproliferative evaluation of novel 5-(4-methylpiperazin-1-yl)-2-phenyl-1H-benzimidazole derivatives. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2015, 70, 79-85.	1.4	3
20	Methylation analysis of the DAPK1 gene in imatinib-resistant chronic myeloid leukemia patients. Oncology Letters, 2015, 9, 399-404.	1.8	17
21	Synthesis and anticancer effects of some novel 2-(4-phenoxyphenyl)-1H-benzimidazole derivatives on K562 cell line. Archives of Pharmacal Research, 2015, 38, 650-658.	6.3	10
22	Expression and in Vitro Binding of Protease Activated Receptor1 (PAR1) with Novel Anti-PAR1 Molecules: Data on Fresh Myeloma Marrow Plasma Cells and Human Myeloma Cell Lines. Blood, 2015, 126, 4440-4440.	1.4	1
23	Peripheral blood mononuclear cell microchimerism in Turkish female patients with systemic sclerosis. Modern Rheumatology, 2014, 24, 97-105.	1.8	5
24	Synthesis and cytotoxic evaluation of novel N-substituted amidino-1-hydroxybenzimidazole derivatives. Archives of Pharmacal Research, 2014, 37, 580-587.	6.3	5
25	Effect of lomeguatrib+temozolomide combination on MGMT promoter methylation and expression in primary glioblastoma tumor cells. Tumor Biology, 2013, 34, 1935-1947.	1.8	11
26	The roles of epigenetic modifications of proapoptotic BID and BIM genes in imatinib-resistant chronic myeloid leukemia cells. Hematology, 2013, 18, 217-223.	1.5	10
27	Effect of L-carnitine on the synthesis of nitric oxide in RAW 264.7 murine macrophage cell line. Cell Biochemistry and Function, 2011, 29, 679-685.	2.9	44
28	Antiproliferative, apoptotic and antioxidant activities of wheatgrass (Triticum aestivum L.) extract on CML (K562) cell line. Turkish Journal of Medical Sciences, 0, , .	0.9	7