

Tulin Ozkan

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

270
citations

1051969

10
h-index

1113639

15
g-index

29
all docs

29
docs citations

29
times ranked

506
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescence labelled XT5 modified nano-capsules enable highly sensitive myeloma cells detection. <i>Nanotechnology</i> , 2022, 33, 265101.	1.3	2
2	Assessment of azithromycin as an anticancer agent for treatment of imatinib sensitive and resistant CML cells. <i>Leukemia Research</i> , 2021, 102, 106523.	0.4	15
3	Cytotoxic effect of 6-Shogaol in Imatinib sensitive and resistant K562 cells. <i>Molecular Biology Reports</i> , 2021, 48, 1625-1631.	1.0	9
4	Methods for simultaneous and quantitative isolation of mitochondrial DNA, nuclear DNA and RNA from mammalian cells. <i>BioTechniques</i> , 2020, 69, 436-442.	0.8	7
5	The Expression Levels of Klotho, Endothelial Nitrite Oxide Synthetase and Catalase Genes of the Heart Tissues of Young and Old Rats. <i>Journal of Ankara University Faculty of Medicine</i> , 2020, 73, 197-202.	0.0	0
6	The impact of tumor and gut microbiotas on cancer therapy: Beneficial or detrimental?. <i>Life Sciences</i> , 2019, 233, 116680.	2.0	33
7	Expressions of homeobox, collagen and estrogen genes in women with uterine prolapse. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 233, 26-29.	0.5	12
8	Determination of the Apoptotic Effect and Molecular Docking of Benzamide Derivative XT5 in K562 Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 18, 1521-1530.	0.9	4
9	Genetic Polymorphisms in <i>PRM1</i> , <i>PRM2</i> , and <i>YBX2</i> Genes are Associated with Male Factor Infertility. <i>Genetic Testing and Molecular Biomarkers</i> , 2018, 22, 55-61.	0.3	13
10	Expression analysis of Akirin-2, NF κ B-p65 and β -catenin proteins in imatinib resistance of chronic myeloid leukemia. <i>Hematology</i> , 2018, 23, 765-770.	0.7	14
11	Characterization of imatinib-resistant K562 cell line displaying resistance mechanisms. <i>Cellular and Molecular Biology</i> , 2018, 64, 23.	0.3	16
12	Apoptotic Effects of Some Tetrahydronaphthalene Derivatives on K562 Human Chronic Myelogenous Leukemia Cell Line. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2018, 17, 1924-1930.	0.9	6
13	Incomplete Antibodies May Reduce ABO Cross-Match Incompatibility: A Pilot Study. <i>Turkish Journal of Haematology</i> , 2018, 35, 54-60.	0.2	0
14	Characterization of imatinib-resistant K562 cell line displaying resistance mechanisms. <i>Cellular and Molecular Biology</i> , 2018, 64, 23-30.	0.3	3
15	Methylsulfonylmethane Induces p53 Independent Apoptosis in HCT-116 Colon Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1123.	1.8	14
16	Lomeguatrib, a O6-Methylguanine-DNA-Methyltransferase (MGMT) Inhibitor, Induces DNA Damage Induced Apoptosis By Targeting Double-Strand DNA Repair in Multiple Myeloma. <i>Blood</i> , 2016, 128, 2103-2103.	0.6	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. <i>FTR - Turkiye Fiziksel Tip Ve Rehabilitasyon Dergisi</i> , 2016, 62, 1-8.	0.1	0
18	Association of MDR1 C3435T and C1236T single nucleotide polymorphisms with male factor infertility. <i>Genetics and Molecular Research</i> , 2015, 14, 6330-6339.	0.3	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.	0.6	3
20	Methylation analysis of the DAPK1 gene in imatinib-resistant chronic myeloid leukemia patients. Oncology Letters, 2015, 9, 399-404.	0.8	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.	2.7	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.	0.6	1
23	Peripheral blood mononuclear cell microchimerism in Turkish female patients with systemic sclerosis. Modern Rheumatology, 2014, 24, 97-105.	0.9	5
24	Synthesis and cytotoxic evaluation of novel N-substituted amidino-1-hydroxybenzimidazole derivatives. Archives of Pharmacal Research, 2014, 37, 580-587.	2.7	5
25	Effect of lomeguatrib+temozolomide combination on MGMT promoter methylation and expression in primary glioblastoma tumor cells. Tumor Biology, 2013, 34, 1935-1947.	0.8	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.	0.7	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.	1.4	44
28	Antiproliferative, apoptotic and antioxidant activities of wheatgrass (Triticum aestivum L.) extract on CML (K562) cell line. Turkish Journal of Medical Sciences, 0, , .	0.4	7