

Cumhur Gunduz

List of Publications by Year in descending order

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Version: 2024-02-01

150
papers

1,879
citations

279798

23
h-index

414414

32
g-index

160
all docs

160
docs citations

160
times ranked

3127
citing authors

#	ARTICLE	IF	CITATIONS
1	A Real-Time ITS1-PCR Based Method in the Diagnosis and Species Identification of Leishmania Parasite from Human and Dog Clinical Samples in Turkey. PLoS Neglected Tropical Diseases, 2013, 7, e2205.	3.0	99
2	Prospective Evaluation of Whole Genome MicroRNA Expression Profiling in Childhood Acute Lymphoblastic Leukemia. BioMed Research International, 2014, 2014, 1-7.	1.9	54
3	Investigation of in vitro PDT activities of zinc phthalocyanine immobilised TiO ₂ nanoparticles. International Journal of Pharmaceutics, 2017, 524, 467-474.	5.2	49
4	Therapeutic Potential of an Anti-diabetic Drug, Metformin: Alteration of miRNA expression in Prostate Cancer Cells. Asian Pacific Journal of Cancer Prevention, 2013, 14, 765-768.	1.2	47
5	Leishmaniasis in Turkey: Visceral and cutaneous leishmaniasis caused by Leishmania donovani in Turkey. Acta Tropica, 2017, 173, 90-96.	2.0	40
6	Cytogenetic abnormalities in 179 cases with male infertility in Western Region of Turkey: Report and review. Journal of Assisted Reproduction and Genetics, 2009, 26, 119-122.	2.5	36
7	Evaluation of Manisa propolis effect on leukemia cell line by telomerase activity. Leukemia Research, 2005, 29, 1343-1346.	0.8	35
8	Cisplatin resistance induced by decreased apoptotic activity in non-small-cell lung cancer cell lines. Cell Biology International, 2012, 36, 261-265.	3.0	35
9	Leishmaniasis in Turkey: first clinical isolation of <i>Leishmania major</i> from 18 autochthonous cases of cutaneous leishmaniasis in four geographical regions. Tropical Medicine and International Health, 2016, 21, 783-791.	2.3	34
10	Synthesis and biological evaluation of radiolabeled photosensitizer linked bovine serum albumin nanoparticles as a tumor imaging agent. International Journal of Pharmaceutics, 2012, 422, 472-478.	5.2	33
11	Photodynamic therapy and nuclear imaging activities of zinc phthalocyanine-integrated TiO ₂ nanoparticles in breast and cervical tumors. Chemical Biology and Drug Design, 2018, 91, 789-796.	3.2	33
12	The genotoxic effect of radiofrequency waves on mouse brain. Journal of Neuro-Oncology, 2012, 106, 53-58.	2.9	31
13	Analysis of dysregulated long non-coding RNA expressions in glioblastoma cells. Gene, 2016, 590, 120-122.	2.2	31
14	miR-15a enhances the anticancer effects of cisplatin in the resistant non-small cell lung cancer cells. Tumor Biology, 2016, 37, 1739-1751.	1.8	31
15	Telomerase activity in connective tissue diseases: elevated in rheumatoid arthritis, but markedly decreased in systemic sclerosis. Rheumatology International, 2008, 28, 579-583.	3.0	30
16	Association of the angiotensinogen M235T and angiotensin-converting enzyme insertion/deletion gene polymorphisms in Turkish type 2 diabetic patients with and without nephropathy. Journal of Diabetes and Its Complications, 2008, 22, 186-190.	2.3	30
17	Quercetin-induced apoptosis involves increased hTERT enzyme activity of leukemic cells. Hematology, 2011, 16, 303-307.	1.5	30
18	Design of polyethylene glycol-polyethylenimine nanocomplexes as non-viral carriers: mir-150 delivery to chronic myeloid leukemia cells. Cell Biology International, 2013, 37, 1205-1214.	3.0	30

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19	The current clinical and geographical situation of cutaneous leishmaniasis based on species identification in Turkey. <i>Acta Tropica</i> , 2019, 190, 59-67.	2.0	30
20	The relationship of the methylenetetrahydrofolate reductase C677T gene polymorphism in Turkish type 2 diabetic patients with and without nephropathy. <i>Diabetes/Metabolism Research and Reviews</i> , 2007, 23, 621-624.	4.0	28
21	Genistein-induced mir-23b expression inhibits the growth of breast cancer cells. <i>Wspolczesna Onkologia</i> , 2015, 1, 32-35.	1.4	26
22	Fetal Gene Therapy Using a Single Injection of Recombinant AAV9 Rescued SMA Phenotype in Mice. <i>Molecular Therapy</i> , 2019, 27, 2123-2133.	8.2	26
23	Investigation of the synergistic effects of paclitaxel and herbal substances and endemic plant extracts on cell cycle and apoptosis signal pathways in prostate cancer cell lines. <i>Gene</i> , 2019, 687, 261-271.	2.2	26
24	Repression of STAT3, STAT5A, and STAT5B expressions in chronic myelogenous leukemia cell line Kâ€“562 with unmodified or chemically modified siRNAs and induction of apoptosis. <i>Annals of Hematology</i> , 2013, 92, 151-162.	1.8	23
25	Photodynamic therapy and nuclear imaging activities of SubPhthalocyanine integrated TiO ₂ nanoparticles. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 367, 45-55.	3.9	23
26	Investigation of the effect of telomerase inhibitor BIBR1532 on breast cancer and breast cancer stem cells. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 1282-1293.	2.6	23
27	The effect of tomatine on metastasis related matrix metalloproteinase (MMP) activities in breast cancer cell model. <i>Gene</i> , 2017, 627, 408-411.	2.2	22
28	Diagnostic Role of MicroRNA Expression Profile in the Prenatal Amniotic Fluid Samples of Pregnant Women with Down Syndrome. <i>Balkan Medical Journal</i> , 2018, 35, 163-166.	0.8	22
29	Caffeic acid phenethyl ester triggers apoptosis through induction of loss of mitochondrial membrane potential in CCRF-CEM cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 41-47.	2.5	21
30	Evaluation of nuclear imaging potential and photodynamic therapy efficacy of symmetrical and asymmetrical zinc phthalocyanines. <i>Journal of Drug Delivery Science and Technology</i> , 2016, 33, 164-169.	3.0	21
31	Analysis of long non-coding RNA (lncRNA) expression in hepatitis B patients. <i>Bosnian Journal of Basic Medical Sciences</i> , 2018, 18, 150-161.	1.0	21
32	131Iâ€“Znâ€“Chlorophyll derivative photosensitizer for tumor imaging and photodynamic therapy. <i>International Journal of Pharmaceutics</i> , 2015, 493, 96-101.	5.2	20
33	Investigation of <i>Dientamoeba fragilis</i> Prevalence and Evaluation of Sociodemographic and Clinical Features in Patients with Gastrointestinal Symptoms. <i>Acta Parasitologica</i> , 2019, 64, 162-170.	1.1	20
34	Evaluation of the effects of miRNAs in familial Mediterranean fever. <i>Clinical Rheumatology</i> , 2019, 38, 635-643.	2.2	20
35	Role of angiotensinâ€“converting enzyme gene polymorphisms in children with sepsis and septic shock. <i>Pediatrics International</i> , 2008, 50, 477-480.	0.5	19
36	Celiac disease in children with Down syndrome: Importance of followâ€“up and serologic screening. <i>Pediatrics International</i> , 2003, 45, 395-399.	0.5	18

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37	Effects of metformin and pioglitazone combination on apoptosis and AMPK/mTOR signaling pathway in human anaplastic thyroid cancer cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22547.	3.0	18
38	Leukemogenesis as a new approach to investigate the correlation between up regulated gene 4/upregulator of cell proliferation (URG4/URGCP) and signal transduction genes in leukemia. <i>Molecular Biology Reports</i> , 2013, 40, 3043-3048.	2.3	17
39	Disodium pentaborate decahydrate (DPD) induced apoptosis by decreasing hTERT enzyme activity and disrupting F-actin organization of prostate cancer cells. <i>Tumor Biology</i> , 2014, 35, 1531-1538.	1.8	17
40	Antileukemic effect of paclitaxel in combination with metformin in HL-60 cell line. <i>Gene</i> , 2018, 647, 213-220.	2.2	17
41	Evaluation of Telomerase mRNA (hTERT) in Childhood Acute Leukemia. <i>Leukemia and Lymphoma</i> , 2004, 45, 2477-2480.	1.3	16
42	Comparative Evaluation of Clinical Efficacy and Safety of Collagen Lamininâ€“Based Dermal Matrix Combined With Resveratrol Microparticles (Dermalix) and Standard Wound Care for Diabetic Foot Ulcers. <i>International Journal of Lower Extremity Wounds</i> , 2021, 20, 217-226.	1.1	16
43	The relationship of the apolipoprotein E gene polymorphism in Turkish Type 2 diabetic patients with and without nephropathy. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 219-222.	3.3	15
44	Effects of Manisa propolis on telomerase activity in leukemia cells obtained from the bone marrow of leukemia patients. <i>International Journal of Food Sciences and Nutrition</i> , 2009, 60, 601-605.	2.8	15
45	Interview with Parents of Children with Down Syndrome: Their Perceptions and Feelings. <i>Indian Journal of Pediatrics</i> , 2011, 78, 698-702.	0.8	15
46	Association between polymorphism of MTHFR c.677C>T and risk of cardiovascular disease in Turkish population: a meta-analysis for 2.780 cases and 3.022 controls. <i>Molecular Biology Reports</i> , 2014, 41, 397-409.	2.3	14
47	Prenatal Evaluation of MicroRNA Expressions in Pregnancies with Down Syndrome. <i>BioMed Research International</i> , 2016, 2016, 1-5.	1.9	14
48	Nuclear imaging potential and in vitro photodynamic activity of symmetrical and asymmetrical zinc phthalocyanines. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2016, 59, 221-227.	1.0	14
49	Suppression of STAT5A and STAT5B chronic myeloid leukemia cells via siRNA and antisense-oligonucleotide applications with the induction of apoptosis. <i>American Journal of Blood Research</i> , 2013, 3, 58-70.	0.6	14
50	Combination of resveratrol and BIBR1532 inhibits proliferation of colon cancer cells by repressing expression of LncRNAs. <i>Medical Oncology</i> , 2022, 39, 12.	2.5	14
51	Evaluation of the miRNA profiling and effectiveness of the propolis on B-cell acute lymphoblastic leukemia cell line. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1266-1273.	5.6	13
52	Ruxolitinib induces autophagy in chronic myeloid leukemia cells. <i>Tumor Biology</i> , 2016, 37, 1573-1579.	1.8	13
53	Comparative analysis of human UCB and adipose tissue derived mesenchymal stem cells for their differentiation potential into brown and white adipocytes. <i>Molecular Biology Reports</i> , 2018, 45, 233-244.	2.3	13
54	Effects of telomerase inhibitor on epigenetic chromatin modification enzymes in malignancies. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 9817-9824.	2.6	13

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55	Effects of rapamycin and AZD3463 combination on apoptosis, autophagy, and cell cycle for resistance control in breast cancer. <i>Life Sciences</i> , 2021, 264, 118643.	4.3	13
56	Leishmaniasis in Turkey: Determination of Leishmania Species by Matrix-Assisted Laser Desorption Ionization Time-Of-Flight Mass Spectrometry (MALDI-TOF MS). <i>Iranian Journal of Parasitology</i> , 2014, 9, 239-48.	0.6	13
57	A case of Brachman de Lange syndrome with cerebellar vermis hypoplasia. <i>Clinical Dysmorphology</i> , 1998, 7, 303-305.	0.3	11
58	Waardenburg anophthalmia syndrome: Report and review. , 2000, 90, 173-174.		11
59	The effect of interleukin-10 gene promoter polymorphisms on early-onset coronary artery disease. <i>Anatolian Journal of Cardiology</i> , 2011, 11, 285-9.	0.4	11
60	Investigation of microRNA expression changes in HepG2 cell line in presence of URG4/URGCP and in absence of URG4/URGCP suppressed by RNA interference. <i>Molecular Biology Reports</i> , 2012, 39, 11119-11124.	2.3	11
61	STAT pathway in the regulation of zoledronic acid-induced apoptosis in chronic myeloid leukemia cells. <i>Biomedicine and Pharmacotherapy</i> , 2013, 67, 527-532.	5.6	11
62	Primary evaluation of a nickel-chlorophyll derivative as a multimodality agent for tumor imaging and photodynamic therapy. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 306, 155-163.	1.5	11
63	Investigation of <i>In vitro</i> PDT Activities and <i>In vivo</i> Biopotential of Zinc Phthalocyanines Using ¹³¹ I Radioisotope. <i>Chemical Biology and Drug Design</i> , 2016, 87, 224-232.	3.2	11
64	Zoledronic acid induces apoptosis via stimulating the expressions of ERN1, TLR2, and IRF5 genes in glioma cells. <i>Tumor Biology</i> , 2016, 37, 6673-6679.	1.8	11
65	Comparative effect of imatinib and ponatinib on autophagy and miRNome in chronic myeloid leukemia. <i>Gene</i> , 2017, 637, 173-180.	2.2	11
66	The expression of URGCP gene in prostate cancer cell lines: correlation with rapamycin. <i>Molecular Biology Reports</i> , 2012, 39, 10173-10177.	2.3	10
67	Evaluation of cancer imaging potential and photodynamic therapy efficacy of copper (II) benzyloxypheophorbide- <i>a</i> . <i>Journal of Drug Targeting</i> , 2015, 23, 89-95.	4.4	10
68	Structural characterization, antioxidant and cytotoxic effects of iron nanoparticles synthesized using <i>Asphodelus aestivus</i> Brot. aqueous extract. <i>Green Processing and Synthesis</i> , 2020, 9, 153-163.	3.4	10
69	Protein phosphatase 2A (PP2A) has a potential role in CAPE-induced apoptosis of CCRF-CEM cells via effecting human telomerase reverse transcriptase activity. <i>Hematology</i> , 2007, 12, 519-525.	1.5	9
70	The evaluation of hTERT mRNA expression in acute leukemia children and 2 years follow-up of 40 cases. <i>International Journal of Hematology</i> , 2008, 87, 276-283.	1.6	9
71	The relation of adiponectin and tumor necrosis factor β levels between endothelial nitric oxide synthase, angiotensin-converting enzyme, transforming growth factor β , and tumor necrosis factor β gene polymorphism in adrenal incidentalomas. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 881-888.	3.3	9
72	Antileishmanial Activity of Selected Turkish Medicinal Plants. <i>Tropical Journal of Pharmaceutical Research</i> , 2015, 13, 2047.	0.3	9

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73	Evaluation of photodynamic therapy and nuclear imaging potential of subphthalocyanine integrated TiO ₂ nanoparticles in mammary and cervical tumor cells. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 908-915.	0.8	9
74	The effect of ICRT on Wnt signaling pathway in head and neck cancer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 380-395.	2.6	9
75	Telomerase inhibition regulates EMT mechanism in breast cancer stem cells. <i>Gene</i> , 2020, 759, 145001.	2.2	9
76	Propolis Extract Regulates microRNA Expression in Glioblastoma and Brain Cancer Stem Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 378-389.	1.7	9
77	Antileukemic Effects of Anti-miR-146a, Anti-miR-155, Anti-miR-181a, and Prednisolone on Childhood Acute Lymphoblastic Leukemia. <i>BioMed Research International</i> , 2021, 2021, 1-10.	1.9	9
78	In vitro evaluation of ^{99m} Tc-EDDA/tricine-HYNIC-Q-Litorin in gastrin-releasing peptide receptor positive tumor cell lines. <i>Journal of Drug Targeting</i> , 2013, 21, 383-388.	4.4	8
79	Bortezomib induces apoptosis by interacting with JAK/STAT pathway in K562 leukemic cells. <i>Tumor Biology</i> , 2014, 35, 7861-7870.	1.8	8
80	Refugees at the Crossroads of Continents: A Molecular Approach for Cutaneous Leishmaniasis Among Refugees in Turkey. <i>Acta Parasitologica</i> , 2020, 65, 136-143.	1.1	8
81	PI3K/mTOR dual-inhibition with VS-5584 enhances anti-leukemic efficacy of ponatinib in blasts and Ph-negative LSCs of chronic myeloid leukemia. <i>European Journal of Pharmacology</i> , 2021, 910, 174446.	3.5	8
82	Mandibuloacral dysplasia with absent breast development. <i>American Journal of Medical Genetics Part A</i> , 2003, 119A, 391-392.	2.4	7
83	Promoter hypermethylation-mediated down-regulation of RUNX3 gene in human brain tumors. <i>Irish Journal of Medical Science</i> , 2014, 183, 259-264.	1.5	7
84	Temozolomide treatment combined with AZD3463 shows synergistic effect in glioblastoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1497-1504.	2.1	7
85	Dual Nuclear/Fluorescence Imaging Potential of Zinc(II) Phthalocyanine in MIA PaCa-2 Cell Line. <i>Current Radiopharmaceuticals</i> , 2016, 9, 222-227.	0.8	7
86	Prenatal detection of a pure trisomy 10p case. <i>Prenatal Diagnosis</i> , 2003, 23, 356-358.	2.3	6
87	Assessment of genetic markers and glioblastoma stem-like cells in activation of dendritic cells. <i>Human Cell</i> , 2013, 26, 105-113.	2.7	6
88	Antagonistic Effect of Oxytocin and Tacrolimus Combination on Adipose Tissue "Derived Mesenchymal Stem Cells. <i>Biomedicine and Pharmacotherapy</i> , 2018, 97, 1173-1181.	5.6	6
89	Association of osteopontin and tumor necrosis factor- α levels with insulin resistance in obese patients with obstructive sleep apnea syndrome. <i>Journal of Endocrinological Investigation</i> , 2011, 34, 528-33.	3.3	6
90	Valproic acid and lamotrigine treatment during pregnancy. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2003, 534, 197-199.	1.7	5

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91	Do MMP-1 Levels of Gingival Fibroblasts Have a Role in the Gingival Overgrowth of Cyclosporine-Treated Patients?. Transplantation Proceedings, 2008, 40, 181-183.	0.6	5
92	Gossypol exerts its cytotoxic effect on HL-60 leukemic cell line via decreasing activity of protein phosphatase 2A and interacting with human telomerase reverse transcriptase activity. Hematology, 2010, 15, 144-150.	1.5	5
93	Evaluation of deleted in malignant brain tumors 1 (<i>DMBT1</i>) gene expression in bladder carcinoma cases: preliminary study. Biomarkers, 2011, 16, 610-615.	1.9	5
94	Role of 14aaf in resistance to cisplatin in nonaf small cell lung cancer cells. Cell Biology International, 2013, 37, 78-86.	3.0	5
95	In vitro gene manipulation of spinal muscular atrophy fibroblast cell line using gene-targeting fragment for restoration of SMN protein expression. Gene Therapy, 2016, 23, 10-17.	4.5	5
96	PCSK9 R496W (rs374603772) and D374Y (rs137852912) mutations in Turkish patients with primary dyslipidemia. Anatolian Journal of Cardiology, 2018, 19, 334-340.	0.9	5
97	Effect of CCT137690 on long non-coding RNA expression profiles in MCF-7 and MDA-MB-231 cell lines. Bosnian Journal of Basic Medical Sciences, 2020, 20, 56-62.	1.0	5
98	Combination of dasatinib and okadaic acid induces apoptosis and cell cycle arrest by targeting protein phosphatase PP2A in chronic myeloid leukemia cells. Medical Oncology, 2022, 39, 46.	2.5	5
99	Multiple pterygium syndrome. Indian Journal of Pediatrics, 1997, 64, 113-116.	0.8	4
100	Cerebro-costo-mandibular syndrome: A case report. Pediatrics International, 2001, 43, 522-524.	0.5	4
101	New chromosome rearrangement in acute lymphoblastic leukemia. Cancer Genetics and Cytogenetics, 2002, 137, 150-152.	1.0	4
102	Frontoafacioafnasal dysplasia in two sisters with additional findings. Acta Paediatrica, International Journal of Paediatrics, 2000, 89, 1145-1147.	1.5	4
103	Detection of deleted in malignant brain tumors 1 and runt-related transcription factor 3 gene expressions in bladder carcinoma. Molecular Biology Reports, 2012, 39, 4691-4695.	2.3	4
104	Regulation of URG4/URGCP and PPARaf gene expressions after retinoic acid treatment in neuroblastoma cells. Tumor Biology, 2013, 34, 3853-3857.	1.8	4
105	DETERMINATION OF FETAL RHESUS D STATUS BY MATERNAL PLASMA DNA ANALYSIS. Balkan Journal of Medical Genetics, 2013, 16, 33-38.	0.5	4
106	Fluctuation of af sperm DNA integrityaf in accordance with semen parameters, and itaf relationship with infertility. Journal of Assisted Reproduction and Genetics, 2014, 31, 1665-1671.	2.5	4
107	Radiolabeled D-Penicillamine Magnetic Nanocarriers for Targeted Purposes. Journal of Nanoscience and Nanotechnology, 2016, 16, 4174-4179.	0.9	4
108	Circular RNAs in leukemia (Review). Biomedical Reports, 2019, 0, 1-5.	2.0	4

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109	Targeting of antitumor Δ immune responses with live-attenuated Leishmania strains in breast cancer model. <i>Breast Cancer</i> , 2020, 27, 1082-1095.	2.9	4
110	Concordance in molecular genetic analysis of tumour tissue, plasma, and exhaled breath condensate samples from lung cancer patients. <i>Journal of Breath Research</i> , 2020, 14, 036001.	3.0	4
111	Effect of Extracts of the Endemic Plants <i>Centaurea lydia</i> and <i>Phlomis nissolii</i> on <i>Toxoplasma gondii</i> . <i>Turkiye Parazitoloji Dergisi</i> , 2017, 41, 164-168.	0.6	4
112	In vitro evaluation of apoptosis with ^{99m}Tc -glucoheptonate. <i>Applied Radiation and Isotopes</i> , 2011, 69, 955-959.	1.5	3
113	Diethylenetriamine Pentaacetic Acid Derivative of Toremifene and <i>In Vitro</i> Evaluation in Human Breast Cancer Cell Line MCF-7. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2011, 26, 105-111.	1.0	3
114	UroVysion Fluorescence in situ hybridization (UroVysion FISH) assay for detecting Turkish bladder cancer patients in voided urine: A preliminary study. <i>Wspolczesna Onkologia</i> , 2013, 2, 156-160.	1.4	3
115	The Evaluation of Effect of Aurora Kinase Inhibitor CCT137690 in Melanoma and Melanoma Cancer Stem Cell. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 1564-1574.	1.7	3
116	The neuro-restorative effect of adipose-derived mesenchymal stem cell transplantation on a mouse model of diabetic neuropathy. <i>Neurological Research</i> , 2022, 44, 156-164.	1.3	3
117	Comparison of Aneuploidy Frequency to Sperm FISH and Sperm Apoptosis Results in Embryos That Lost the Vitality. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2011, 31, 896-903.	0.1	3
118	Overcoming the Challenge; In Vivo Efficacy of Miltefosine for Chronic Cutaneous Leishmaniasis. <i>Acta Parasitologica</i> , 2021, 66, 354-360.	1.1	3
119	Functional roles of miR-625-5p and miR-874-3p in the progression of castration resistant prostate cancer. <i>Life Sciences</i> , 2022, 301, 120603.	4.3	3
120	The effects of Epigallocatechin-3-gallate and Dabrafenib combination on apoptosis and the genes involved in epigenetic events in anaplastic thyroid cancer cells. <i>Medical Oncology</i> , 2022, 39, .	2.5	3
121	Sliding type hernia and ectopic pancreatic tissue in the stomach with renal agenesis and ear abnormalities: Branchio-oto-renal syndrome or hemifacial microsomia with additional findings. <i>American Journal of Medical Genetics Part A</i> , 2003, 120A, 562-563.	2.4	2
122	Reasons for Adult Referrals for Genetic Counseling at a Genetics Center in Izmir, Turkey: Analysis of 8965 Cases over an Eleven-Year Period. <i>Journal of Genetic Counseling</i> , 2011, 20, 287-293.	1.6	2
123	In vitro evaluation of apoptosis detection by ^{99m}Tc -tetrofosmin in MCF-7 breast cancer cell line. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2011, 288, 839-844.	1.5	2
124	Comparison of CD38, ZAP70 and hTERT Expression with Known Prognostic Markers in Patients with Chronic Lymphocytic Leukemia During Five-Year Follow-up Period. <i>UHOD - Uluslararası Hematoloji-Onkoloji Dergisi</i> , 2014, 24, 179-184.	0.1	2
125	Determination of Lymphocyte Cytokinesis-Block Micronucleus Values in Apparently Healthy Children by means of Age and Sex. <i>BioMed Research International</i> , 2019, 2019, 1-5.	1.9	2
126	Combination of Salinomycin and AZD3463 Reveals Synergistic Effect on Reducing the Viability of T98G Glioblastoma Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 2267-2273.	1.7	2

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127	COMET, TUNEL, and TEM analysis of an infertile male with short tail sperm. Journal of the Turkish German Gynecology Association, 2015, 16, 54-57.	0.6	2
128	Autochthonous transmission of Leishmania donovani and Leishmania major with all the components of infection cycle at Europe's doorstep. Acta Tropica, 2022, 230, 106385.	2.0	2
129	Evaluation of Telomerase Activity in Gingival Fibroblasts of Cyclosporine-Treated Patients. Transplantation Proceedings, 2008, 40, 184-185.	0.6	1
130	Demonstration of Uniparental-Isodisomy on Chromosome 22q11.2 in a Patient With Childhood Schizophrenia and Facial Dysmorphology by Whole-Genome Analysis. Journal of Neuropsychiatry and Clinical Neurosciences, 2012, 24, E13-E14.	1.8	1
131	Miscarriage, and TNF- α and osteopontin relationship in women patients with Hashimoto's thyroiditis. Gynecological Endocrinology, 2012, 28, 830-833.	1.7	1
132	MOLECULAR EVALUATION OF t(14;18)(bcl-2/IgH) TRANSLOCATION IN FOLLICULAR LYMPHOMA AT DIAGNOSIS USING PARAFFIN-EMBEDDED TISSUE SECTIONS. Turkish Journal of Haematology, 2012, 29, 126-134.	0.5	1
133	Meta-analysis of the relationship between MnSOD polymorphism and cancer in the Turkish and Cypriot population. Biyokimya Dergisi, 2018, 43, 184-196.	0.5	1
134	Epigenetic modifications in chronic myeloid leukemia cells through ruxolitinib treatment. Journal of Cellular Biochemistry, 2019, 120, 4555-4563.	2.6	1
135	Antiproliferative effect of rosehip tea phenolics in prostate cancer cell lines. Turkish Journal of Biochemistry, 2020, 45, 423-428.	0.5	1
136	Design, synthesis, cytotoxic activity, and apoptosis inducing effects of 4- and N-substituted benzoyltauramide derivatives. Turkish Journal of Chemistry, 2020, 44, 1674-1693.	1.2	1
137	Comparison of the multi-epitope recombinant antigen DIPOL and hydatid fluid for the diagnosis of patients with cystic echinococcosis. Acta Tropica, 2022, 225, 106208.	2.0	1
138	The effect of caffeic acid phenethyl ester on cell cycle control gene expressions in breast cancer cells. Molecular Biology Research Communications, 2021, 10, 39-43.	0.3	1
139	STAT5 inhibitor Pimozide as a probable therapeutic option in overcoming Ponatinib resistance in K562 leukemic cells. Journal of Biomolecular Structure and Dynamics, 2023, 41, 186-199.	3.5	1
140	Comparative expression analysis of dasatinib and ponatinib-regulated lncRNAs in chronic myeloid leukemia and their network analysis. Medical Oncology, 2022, 39, 29.	2.5	1
141	Trigonocephaly and Wilson's disease in two siblings. Clinical Dysmorphology, 2005, 14, 161-164.	0.3	0
142	miR17 Suppresses Cell Proliferation in Zoledronic Acid Treated Chronic Myeloid Leukemia Cells by Inducing Autophagy. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, S213.	0.4	0
143	Resveratrol Increases CHD4 Gene Expression and Regulates Wnt Signaling in Chronic Myeloid Leukemia. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, S215.	0.4	0
144	Do preoperative serum vascular endothelial growth factor and migration-inhibitory factor predict the nature of the adnexal masses? A prospective-controlled trial. Journal of Obstetrics and Gynaecology, 2016, 36, 533-537.	0.9	0

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145	Human APRIL and FGF-21 and adhesion molecules in relation to cognitive function in elderly diabetic patients. <i>International Journal of Diabetes in Developing Countries</i> , 2020, 40, 525-531.	0.8	0
146	Evaluation of photodynamic therapy and nuclear imaging potential of subphthalocyanine integrated TiO ₂ nanoparticles in mammary and cervical tumor cells. , 2021, , 310-317.		0
147	Effect of Dasatinib on Genes Related to Mitotic Catastrophe Pathway in Chronic Myeloid Leukemia Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2021, 21, 1724-1731.	1.7	0
148	Autophagic and Apoptotic Effects of Tyrosine Kinase Inhibitors in Myeloid Leukemia: Comparison of Three Generation. <i>Blood</i> , 2012, 120, 4915-4915.	1.4	0
149	Polyethylene Glycol - Polyethylenimine Nanoparticle-Mediated Transfection of Mir-150 Into the Leukemia Cells and Determination of the Expression Pattern Changes in Apoptosis and Cell Cycle Genes. <i>Blood</i> , 2012, 120, 4679-4679.	1.4	0
150	<i>Origanum Sipyleum</i> Methanol Extract in Combination with Ponatinib Shows Synergistic anti-Leukemic Activities on Chronic Myeloid Leukemia Cells. <i>Nutrition and Cancer</i> , 2022, 74, 3679-3691.	2.0	0