

Gulsah Cecener

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

1,019
citations

430442

18
h-index

580395

25
g-index

90
all docs

90
docs citations

90
times ranked

1670
citing authors

#	ARTICLE	IF	CITATIONS
1	Olea europaea leaf extract alters microRNA expression in human glioblastoma cells. Journal of Cancer Research and Clinical Oncology, 2012, 138, 1831-1844.	1.2	57
2	Overexpression of CK20, MAP3K8 and EIF5A correlates with poor prognosis in early-onset colorectal cancer patients. Journal of Cancer Research and Clinical Oncology, 2013, 139, 691-702.	1.2	52
3	Solid lipid nanoparticles: Reversal of tamoxifen resistance in breast cancer. European Journal of Pharmaceutical Sciences, 2018, 120, 73-88.	1.9	49
4	Triple negative breast cancer: new therapeutic approaches and BRCA status. Apmis, 2018, 126, 371-379.	0.9	41
5	microRNA Expression Pattern Modulates Temozolomide Response in GBM Tumors with Cancer Stem Cells. Cellular and Molecular Neurobiology, 2014, 34, 679-692.	1.7	36
6	Ficus carica Latex Prevents Invasion Through Induction of Let-7d Expression in GBM Cell Lines. Cellular and Molecular Neurobiology, 2015, 35, 175-187.	1.7	30
7	MicroRNA expression patterns of tumors in early-onset colorectal cancer patients. Journal of Surgical Research, 2014, 191, 113-122.	0.8	29
8	Epigenetic approach to early-onset Parkinson's disease: low methylation status of SNCA and PARK2 promoter regions. Neurological Research, 2017, 39, 965-972.	0.6	29
9	Synthetically Lethal BMN 673 (Talazoparib) Loaded Solid Lipid Nanoparticles for BRCA1 Mutant Triple Negative Breast Cancer. Pharmaceutical Research, 2018, 35, 218.	1.7	28
10	The relationship between genetic susceptibility to head and neck cancer with the expression of common fragile sites. Head and Neck, 2000, 22, 591-598.	0.9	23
11	The role of usnic acid-induced apoptosis and autophagy in hepatocellular carcinoma. Human and Experimental Toxicology, 2019, 38, 201-215.	1.1	23
12	Molecular approach to genetic and epigenetic pathogenesis of early-onset colorectal cancer. World Journal of Gastrointestinal Oncology, 2016, 8, 83.	0.8	23
13	Mutation analysis of the PARKIN, PINK1, DJ1, and SNCA genes in Turkish early-onset Parkinson's patients and genotype-phenotype correlations. Clinical Neurology and Neurosurgery, 2016, 148, 147-153.	0.6	22
14	The Promoter Hypermethylation Status of GATA6, MGMT, and FHIT in Glioblastoma. Cellular and Molecular Neurobiology, 2012, 32, 237-244.	1.7	21
15	BRCA1/2 Germline Mutations and Their Clinical Importance in Turkish Breast Cancer Patients. Cancer Investigation, 2014, 32, 375-387.	0.6	21
16	Novel Germline BRCA1 and BRCA2 Mutations in Turkish Women with Breast and/or Ovarian Cancer and Their Relatives. Cancer Investigation, 2006, 24, 484-491.	0.6	19
17	BRCA mutations cause reduction in miR-200c expression in triple negative breast cancer. Gene, 2015, 556, 163-169.	1.0	19
18	Impact of novel PTEN mutations in Turkish patients with glioblastoma multiforme. Journal of Neuro-Oncology, 2007, 82, 263-269.	1.4	18

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19	In vitro cytotoxic and antiproliferative effects of usnic acid on hormoneâ€dependent breast and prostate cancer cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2018, 32, e22208.	1.4	18
20	Common fragile site expression and genetic predisposition to breast cancer. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 1998, 18, 279-291.	0.8	17
21	Talazoparib nanoparticles for overcoming multidrug resistance in tripleâ€negative breast cancer. <i>Journal of Cellular Physiology</i> , 2020, 235, 6230-6245.	2.0	17
22	Expression status of let-7a and miR-335 among breast tumors in patients with and without germ-line BRCA mutations. <i>Molecular and Cellular Biochemistry</i> , 2014, 395, 77-88.	1.4	16
23	THE EFFECT OF SOLID LIPID NANOPARTICLES ON TAMOXIFEN-RESISTANT BREAST CANCER CELLS. <i>International Journal of Pharmacy and Pharmaceutical Sciences</i> , 2016, 8, 43.	0.3	16
24	miR-216b Targets FGFR1 and Confers Sensitivity to Radiotherapy in Pancreatic Ductal Adenocarcinoma Patients Without EGFR or KRAS Mutation. <i>Pancreas</i> , 2016, 45, 1294-1302.	0.5	15
25	Overexpression of miR-21 Is Associated With Recurrence in Patients With Hepatitis B Virusâ€Mediated Hepatocellular Carcinoma Undergoing Liver Transplantation. <i>Transplantation Proceedings</i> , 2019, 51, 1157-1161.	0.3	15
26	Oleuropein modulates glioblastoma miRNA pattern different from <i>Olea europaea</i> leaf extract. <i>Human and Experimental Toxicology</i> , 2019, 38, 1102-1110.	1.1	15
27	CK19, CK20, EGFR and HER2 Status of Circulating Tumor Cells in Patients with Breast Cancer. <i>Tumori</i> , 2012, 98, 243-251.	0.6	14
28	Association of miR-1266 with Recurrence/Metastasis Potential in Estrogen Receptor Positive Breast Cancer Patients. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015, 16, 291-297.	0.5	14
29	An in vitro model for the development of acquired tamoxifen resistance. <i>Cell Biology and Toxicology</i> , 2016, 32, 563-581.	2.4	13
30	<i>Olea europaea</i> leaf extract improves the treatment response of GBM stem cells by modulating miRNA expression. <i>American Journal of Cancer Research</i> , 2014, 4, 572-90.	1.4	13
31	<i>Olea europaea</i> leaf extract and bevacizumab synergistically exhibit beneficial efficacy upon human glioblastoma cancer stem cells through reducing angiogenesis and invasion in vitro. <i>Biomedicine and Pharmacotherapy</i> , 2017, 90, 713-723.	2.5	12
32	<i>Olea europaea</i> Leaf Extract Improves the Efficacy of Temozolomide Therapy by Inducing <i>MGMT</i> Methylation and Reducing P53 Expression in Glioblastoma. <i>Nutrition and Cancer</i> , 2017, 69, 873-880.	0.9	12
33	Investigation of new treatment option for hepatocellular carcinoma: a combination of sorafenib with usnic acid. <i>Journal of Pharmacy and Pharmacology</i> , 2019, 71, 1119-1132.	1.2	12
34	Evaluation of Genetic Variations in miRNA-Binding Sites of BRCA1 and BRCA2 Genes as Risk Factors for the Development of Early-Onset and/or Familial Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 8319-8324.	0.5	12
35	Clinicopathologic features and genetic characteristics of the BRCA1/2 mutation in Turkish breast cancer patients. <i>Cancer Genetics</i> , 2020, 240, 23-32.	0.2	11
36	P53 Gene Mutations in Surgical Margins and Primary Tumor Tissues of Patients with Squamous Cell Carcinoma of the Head and Neck. <i>Tumori</i> , 2007, 93, 182-188.	0.6	10

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37	Analysis of mismatch repair gene mutations in Turkish HNPCC patients. <i>Familial Cancer</i> , 2010, 9, 365-376.	0.9	10
38	Microsatellite instability status affects gene expression profiles in early onset colorectal cancer patients. <i>Journal of Surgical Research</i> , 2013, 185, 626-637.	0.8	10
39	Talazoparib Loaded Solid Lipid Nanoparticles: Preparation, Characterization and Evaluation of the Therapeutic Efficacy In vitro. <i>Current Drug Delivery</i> , 2019, 16, 511-529.	0.8	10
40	Low Frequency of p53 AND k-ras Codon 12 Mutations in Non-Small Cell Lung Carcinoma (NSCLC) Tumors and Surgical Margins. <i>Tumori</i> , 2007, 93, 473-477.	0.6	9
41	Expression and clinical significance of miRNAs that may be associated with the FHIT gene in breast cancer. <i>Gene</i> , 2016, 590, 278-284.	1.0	9
42	Investigation of MMAC/PTEN Gene Mutations and Protein Expression in Low Grade Gliomas. <i>Cellular and Molecular Neurobiology</i> , 2009, 29, 733-738.	1.7	8
43	CK19, CK20, EGFR and HER2 status of circulating tumor cells in patients with breast cancer. <i>Tumori</i> , 2012, 98, 243-51.	0.6	8
44	Importance of Novel Sequence Alterations in the <i>FHIT</i> Gene on Formation of Breast Cancer. <i>Tumori</i> , 2007, 93, 597-603.	0.6	7
45	Association of PALB2 sequence variants with the risk of early-onset breast cancer in patients from Turkey. <i>Molecular Biology Reports</i> , 2016, 43, 1273-1284.	1.0	7
46	Association of MDR1, CYP2D6, and CYP2C19 gene polymorphisms with prophylactic migraine treatment response. <i>Journal of the Neurological Sciences</i> , 2016, 366, 149-154.	0.3	7
47	The expression and prognostic value of miR-146a and miR-155 in Turkish patients with multiple sclerosis. <i>Neurological Research</i> , 2022, 44, 217-223.	0.6	7
48	Long noncoding RNA MALAT1 may be a prognostic biomarker in IDH1/2 wild-type primary glioblastomas. <i>Bosnian Journal of Basic Medical Sciences</i> , 2020, 20, 63-69.	0.6	7
49	Effects of Taxol plus radiation on the apoptotic and mitotic indices of mouse intestinal crypt cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2001, 127, 433-438.	1.2	6
50	Chromosomal fragile sites and relationship between genetic predisposition to small cell lung cancer. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002, 22, 31-40.	0.8	6
51	Investigation of Mutations and Expression of the <i>FHIT</i> Gene in Turkish Patients with Brain Metastases Derived from Non-Small Cell Lung Cancer. <i>Tumori</i> , 2007, 93, 604-607.	0.6	6
52	Coexistence of <i>MACC1</i> and <i>NM23H1</i> dysregulation and tumor budding promise early prognostic evidence for recurrence risk of early-stage colon cancer. <i>Apmis</i> , 2018, 126, 99-108.	0.9	6
53	The Anticancer Effect of <i>Inula viscosa</i> Methanol Extract by miRNAs Re-regulation: An <i>In Vitro</i> Study on Human Malignant Melanoma Cells. <i>Nutrition and Cancer</i> , 2022, 74, 211-224.	0.9	6
54	Investigation of genetic susceptibility to non-small cell lung cancer by fragile site expression. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002, 22, 205-215.	0.8	5

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55	Investigation of the genotoxic effect in bone marrow of Swiss albino mice exposed long-term to pyrimethamine. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002, 22, 393-402.	0.8	5
56	Mutation Analysis of the FHIT Gene in Bronchoscopic Specimens from Patients with Suspected Lung Cancer. <i>Tumori</i> , 2008, 94, 845-848.	0.6	5
57	FHIT Gene Sequence Variants and Reduced Fhit Protein Expression in Glioblastoma Multiforme. <i>Cellular and Molecular Neurobiology</i> , 2010, 30, 301-307.	1.7	5
58	BMN 673 (talazoparib): A potent PARP inhibitor for triple negative breast cancer with different genetic profile. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22286.	1.4	5
59	Synergistic effects of hormone therapy drugs and usnic acid on hormone receptor-positive breast and prostate cancer cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2019, 33, e22338.	1.4	5
60	Investigation of genotoxic effect of taxol plus radiation on mice bone marrow cells. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2002, 22, 1-11.	0.8	4
61	Overexpression of the Long Noncoding RNA HomeoboxA Transcript at the Distal Tip Predicts Poor Prognosis in a KRAS-Independent Manner in Periampullary Region Tumors. <i>Pancreas</i> , 2018, 47, 213-220.	0.5	4
62	RNA-based markers in biopsy cores with atypical small acinar proliferation: Predictive effect of T2E fusion positivity and MMP2 upregulation for a subsequent prostate cancer diagnosis. <i>Prostate</i> , 2019, 79, 195-205.	1.2	4
63	Contribution of functional dopamine D2 and D3 receptor variants to motor and non-motor symptoms of early onset Parkinson's disease. <i>Clinical Neurology and Neurosurgery</i> , 2020, 199, 106257.	0.6	4
64	Evaluation of the Clinical Features Accompanied by the Gene Mutations. <i>Alzheimer Disease and Associated Disorders</i> , 2021, 35, 214-222.	0.6	4
65	Olea europaea leaf extract decreases tumour size by affecting the LncRNA expression status in glioblastoma 3D cell cultures. <i>European Journal of Integrative Medicine</i> , 2021, 45, 101345.	0.8	4
66	Investigation of mutations and expression of the FHIT gene in Turkish patients with brain metastases derived from non-small cell lung cancer. <i>Tumori</i> , 2007, 93, 604-7.	0.6	4
67	Genotoxic, hematotoxic, pathological, and biochemical effects of hexane on Swiss albino rats. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2000, 20, 329-340.	0.8	3
68	Investigation of APC Mutations in a Turkish Familial Adenomatous Polyposis Family by Heterodublex Analysis. <i>Diseases of the Colon and Rectum</i> , 2005, 48, 567-571.	0.7	3
69	A novel [Mn2(1/4-(C6H5)2CHCOO)2(bipy)4](bipy)(ClO4)2 complex loaded solid lipid nanoparticles: synthesis, characterization and in vitro cytotoxicity on MCF-7 breast cancer cells. <i>Journal of Microencapsulation</i> , 2016, 33, 575-584.	1.2	3
70	T2E (Tmprss2-ERG) fusion transcripts are associated with higher levels of AMACR mRNA and a subsequent prostate cancer diagnosis in patients with atypical small acinar proliferation. <i>Gene</i> , 2018, 645, 69-75.	1.0	3
71	Inhibitory Effects of Olea europaea Leaf Extract on Mesenchymal Transition Mechanism in Glioblastoma Cells. <i>Nutrition and Cancer</i> , 2021, 73, 713-720.	0.9	3
72	Association between the anticancer efficacy of cabazitaxel and toll-like receptor 4 mediating signaling pathways in metastatic castration-resistant prostate cancer cells. <i>Human and Experimental Toxicology</i> , 2021, 40, 1122-1129.	1.1	3

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73	Common fragile site expression and genetic predisposition to breast cancer. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 1998, 18, 279-91.	0.8	3
74	Olea europaea leaf extract suppress stemness-Characteristics of gastric cancer via long non-coding RNAs. <i>European Journal of Integrative Medicine</i> , 2022, 49, 102099.	0.8	3
75	Importance of novel sequence alterations in the FHIT gene on formation of breast cancer. <i>Tumori</i> , 2007, 93, 597-603.	0.6	3
76	MCF-7 Cells. <i>Current Drug Delivery</i> , 2016, 13, 1339-1350.	0.8	2
77	Identification of CHEK2 germline mutations in BRCA1/2 and PALB2 negative breast and ovarian cancer patients. <i>Human Heredity</i> , 2022, , .	0.4	2
78	Mutation analysis of the FHIT gene in bronchoscopic specimens from patients with suspected lung cancer. <i>Tumori</i> , 2008, 94, 845-8.	0.6	2
79	Impact of 3'UTR variation patterns of the KRAS gene on the aggressiveness of pancreatobiliary tumors with the KRAS G13D mutation in a Turkish population. <i>Pancreatology</i> , 2016, 16, 677-686.	0.5	1
80	Solid lipid nanoparticles in reversing the acquired tamoxifen-resistance. , 2017, , .		1
81	<i>c.1905A>G</i> ;A Promotes Fluoropyrimidine-Induced Anemia, a Prognostic Factor in Disease-Free Survival, in Colorectal Cancer. <i>Genetic Testing and Molecular Biomarkers</i> , 2021, 25, 276-283.	0.3	1
82	NEAT1 Is a Novel Oncogenic LncRNA and Correlated with miR-143 in Pediatric Oligodendrogliomas. <i>Pediatric Neurosurgery</i> , 2021, 56, 133-139.	0.4	1
83	Molecular Markers for Patients with Thymic Malignancies: not Feasible at Present?. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 3457-3460.	0.5	1
84	Prediction of breast cancer metastasis risk using circulating tumor markers: A follow-up study. <i>Bosnian Journal of Basic Medical Sciences</i> , 2019, 19, 172-179.	0.6	1
85	Investigation of VHL gene associated with miR-223 in clear cell renal cell carcinoma. <i>Molecular Biology Reports</i> , 2021, , 1.	1.0	1
86	The Mutation Spectrum of the APC Gene in Turkish Patients with Familial Adenomatous Polyposis. <i>Diseases of the Colon and Rectum</i> , 2007, 50, 1899-1904.	0.7	0
87	The matter of clinical sequencing for familial breast cancer: The route from Sanger to next generation. , 2017, , .		0
88	Cancer stem cell markers in pancreatic ductal adenocarcinoma. <i>Annals of Oncology</i> , 2018, 29, viii54.	0.6	0