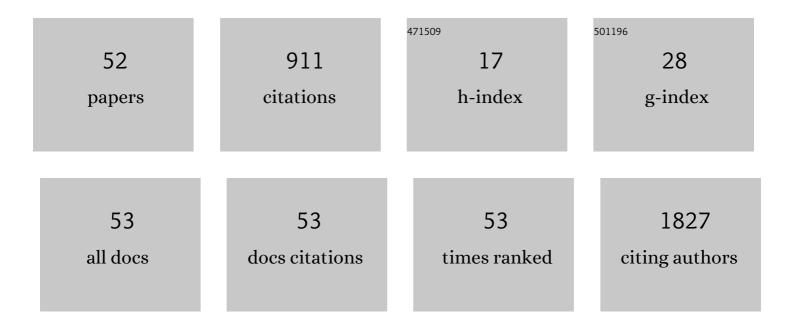
Yavuz Dodurga

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Kynurenine–PARP-1 Link Mediated by MicroRNA 210 May Be Dysregulated in Pulmonary Hypertension. , 2022, 26, 388-393.		0
2	Granzyme B levels and granzyme B polymorphisms in peripheral blood of patients with endometriosis: a preliminary study. Journal of Obstetrics and Gynaecology, 2021, 41, 94-99.	0.9	2
3	Boric acid as a promising agent in the treatment of ovarian cancer: Molecular mechanisms. Gene, 2021, 796-797, 145799.	2.2	9
4	The cytotoxic and genotoxic effects of daidzein on MIA PaCa-2 human pancreatic carcinoma cells and HT-29 human colon cancer cells. Drug and Chemical Toxicology, 2020, 43, 581-587.	2.3	8
5	Peripheral blood mononuclear cell microRNAs in coronary artery disease. Journal of Cellular Biochemistry, 2020, 121, 3005-3009.	2.6	10
6	Investigation of possible effects of apigenin, sorafenib and combined applications on apoptosis and cell cycle in hepatocellular cancer cells. Gene, 2020, 737, 144428.	2.2	22
7	Adipose derived mesenchymal stem cell treatment in experimental asherman syndrome induced rats. Molecular Biology Reports, 2020, 47, 4541-4552.	2.3	18
8	Autogenous Tooth Bone Graft and Simvastatin Combination Effect on Bone Healing. Journal of Craniofacial Surgery, 2020, 31, 2350-2354.	0.7	5
9	The sulfite molecule enhances homocysteine toxicity in SH-SY5Y cells. Molecular Biology Reports, 2019, 46, 4017-4025.	2.3	7
10	The effects of type I collagen on bone defects and gene expression changes for osteogenesis: In a rat model. Journal of Cellular Biochemistry, 2019, 120, 11525-11530.	2.6	5
11	The determination of the potential anticancer effects of Coriandrum sativum in PCâ€3 and LNCaP prostate cancer cell lines. Journal of Cellular Biochemistry, 2019, 120, 3506-3513.	2.6	11
12	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. Gene, 2019, 687, 261-271.	2.2	26
13	Parietinin HepG2 Hepatoselüler Karsinom Hücrelerinde Sitotoksik ve Genotoksik Etkisinin Belirlenmesi. Ataturk Universitesi Veteriner Bilimleri Dergisi, 2019, 14, 29-37.	0.0	1
14	Evaluation of human pineal gland acetylserotonin O-methyltransferase immunoreactivity in suicide: A preliminary study. Medicine, Science and the Law, 2018, 58, 233-238.	1.0	9
15	A novel oncogene URG4/URGCP and its role in cancer. Gene, 2018, 668, 12-17.	2.2	10
16	An evaluation of the differences in DNA damage in lymphocytes and repair efficiencies in patients with schizophrenia and schizoaffective disorder. Schizophrenia Research, 2018, 202, 99-105.	2.0	15
17	Potential Anticancer Activity of the Parasol Mushroom, Macrolepiota procera (Agaricomycetes), against the A549 Human Lung Cancer Cell Line. International Journal of Medicinal Mushrooms, 2018, 20, 1075-1086.	1.5	10
18	Investigation of the Anticancer Mechanism of Isoorientin Isolated from Eremurus Spectabilis Leaves via Cell Cycle Pathways in HT-29 Human Colorectal Adenocarcinoma Cells. Eurasian Journal of Medicine, 2018, 50, 168-172.	0.6	8

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19	Eremurus spectabilis, Rich Source of Isoorientin: Isolation, Quantification and Anti-Cancer Activity on SH-SY5Y Neuroblastoma Cells. Current Pharmaceutical Analysis, 2018, 14, 578-585.	0.6	0
20	Assessment of the antimicrobial, antioxidant and cytotoxic activities of the wild edible mushroom Agaricus lanipes (F.H. MÃ,ller & Jul. SchÃff.) HlaváÄek. Cytotechnology, 2017, 69, 135-144.	1.6	11
21	Analysis of centrosome and DNA damage response in PLK4 associated Seckel syndrome. European Journal of Human Genetics, 2017, 25, 1118-1125.	2.8	21
22	MicroRNA-125b as a new potential biomarker on diagnosis of renal ischemia–reperfusion injury. Journal of Surgical Research, 2017, 207, 241-248.	1.6	16
23	Anti-tumor effects of bemiparin in HepG2 and MIA PaCa-2 cells. Gene, 2016, 585, 241-246.	2.2	8
24	Investigation of anticancer mechanism of oleuropein via cell cycle and apoptotic pathways in SH-SY5Y neuroblastoma cells. Gene, 2016, 585, 93-99.	2.2	48
25	Micro RNA-320 as a novel potential biomarker in renal ischemia reperfusion. Renal Failure, 2016, 38, 1468-1475.	2.1	12
26	Zoledronic acid induces apoptosis via stimulating the expressions of ERN1, TLR2, and IRF5 genes in glioma cells. Tumor Biology, 2016, 37, 6673-6679.	1.8	11
27	Extract of Calvatia gigantea inhibits proliferation of A549 human lung cancer cells. Cytotechnology, 2016, 68, 2075-2081.	1.6	13
28	The effects of ozone therapy on caspase pathways, TNF-α, and HIF-1α in diabetic nephropathy. International Urology and Nephrology, 2016, 48, 441-450.	1.4	25
29	Antidiabetic exendin-4 activates apoptotic pathway and inhibits growth of breast cancer cells. Tumor Biology, 2016, 37, 2647-2653.	1.8	18
30	Ferulic acid decreases cell viability and colony formation while inhibiting migration of MIA PaCa-2 human pancreatic cancer cells in vitro. Gene, 2016, 576, 476-482.	2.2	73
31	Anti-proliferative and anti-invasive effects of ferulic acid in TT medullary thyroid cancer cells interacting with URG4/URGCP. Tumor Biology, 2016, 37, 1933-1940.	1.8	26
32	Genistein-induced mir-23b expression inhibits the growth of breast cancer cells. Wspolczesna Onkologia, 2015, 1, 32-35.	1.4	26
33	microRNA -143 and -223 in obesity. Gene, 2015, 560, 140-142.	2.2	52
34	The effects of grape seed on apoptosis-related gene expression and oxidative stress in streptozotocin-induced diabetic rats. Renal Failure, 2015, 37, 192-197.	2.1	10
35	Assessment of the anticancer mechanism of ferulic acid via cell cycle and apoptotic pathways in human prostate cancer cell lines. Tumor Biology, 2015, 36, 9437-9446.	1.8	84
36	Temozolomide may induce cell cycle arrest by interacting with URG4/URGCP in SH-SY5Y neuroblastoma cells. Tumor Biology, 2015, 36, 6765-6772.	1.8	26

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#	Article	IF	CITATIONS
37	Investigation of the effects of a sulfite molecule on human neuroblastoma cells via a novel oncogene URG4/URGCP. Life Sciences, 2015, 143, 27-34.	4.3	7
38	Grape seed extract has superior beneficial effects than vitamin E on oxidative stress and apoptosis in the hippocampus of streptozotocin induced diabetic rats. Gene, 2015, 555, 119-126.	2.2	50
39	Effects of endovenous laser ablation on vascular tissue: molecular genetics approach. International Journal of Clinical and Experimental Medicine, 2015, 8, 11043-7.	1.3	2
40	Valproic acid inhibits the proliferation of SHSY5Y neuroblastoma cancer cells by downregulating URG4/URGCP and CCND1 gene expression. Molecular Biology Reports, 2014, 41, 4595-4599.	2.3	19
41	Regulation of URG4/URGCP and PPARα gene expressions after retinoic acid treatment in neuroblastoma cells. Tumor Biology, 2013, 34, 3853-3857.	1.8	4
42	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. Molecular Biology Reports, 2013, 40, 3043-3048.	2.3	17
43	UroVysion Fluorescence in situ hybridization (UroVysion FISH) assay for detecting Turkish bladder cancer patients in voided urine: A preliminary study. Wspolczesna Onkologia, 2013, 2, 156-160.	1.4	3
44	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
45	Copeptin: May it be a novel biomarker for insulin theraphy in diabetes? An animal study Medicine Science, 2013, 2, 701.	0.1	Ο
46	Higher Expression of the Novel Gene Upregulated Gene 4 in Two Acute Lymphoblastic Leukemia Patients with Poor Prednisolone Response. Acta Haematologica, 2012, 128, 73-76.	1.4	2
47	The expression of URGCP gene in prostate cancer cell lines: correlation with rapamycin. Molecular Biology Reports, 2012, 39, 10173-10177.	2.3	10
48	Caspase 1, Caspase 3, TNF-alpha, p53, and Hif1-alpha gene expression status of the brain tissues and hippocampal neuron loss in short-term dichlorvos exposed rats. Molecular Biology Reports, 2012, 39, 10355-10360.	2.3	23
49	Investigation of microRNA expression changes in HepG2 cell line in presence of URG4/URGCP and in absence of URG4/URGCP suppressed by RNA interference. Molecular Biology Reports, 2012, 39, 11119-11124.	2.3	11
50	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
51	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
52	No Strong Association Between HER-2/neu Protein Overexpression and Gene Amplification in High-grade Invasive Urothelial Carcinomas. Pathology and Oncology Research, 2008, 14, 261-266.	1.9	51