

Gamze Tanriover

List of Publications by Year in descending order

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59
papers

1,475
citations

394421

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330143

37
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59
all docs

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docs citations

59
times ranked

2503
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of melatonin in TLR4-mediated inflammatory pathway in the MPTP-induced mouse model. <i>NeuroToxicology</i> , 2022, 88, 168-177.	3.0	12
2	Olvanil activates sensory nerve fibers, increases T cell response and decreases metastasis of breast carcinoma. <i>Life Sciences</i> , 2022, 291, 120305.	4.3	12
3	Vortioxetine ameliorates motor and cognitive impairments in the rotenone-induced Parkinson's disease via targeting TLR-2 mediated neuroinflammation. <i>Neuropharmacology</i> , 2022, 208, 108977.	4.1	15
4	Comparison of the therapeutic effects of erythropoietin and acetyl-l-carnitine on sciatic nerve injury in rats. <i>Neurological Research</i> , 2022, , 1-8.	1.3	1
5	Effects of Melatonin and Doxorubicin on Primary Tumor And Metastasis in Breast Cancer Model. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1970-1983.	1.7	4
6	Alleviation of prilocaine-induced epileptiform activity and cardiotoxicity by thymoquinone. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021, 29, 85-99.	2.0	11
7	Melatonin decreases metastasis, primary tumor growth and angiogenesis in a mice model of breast cancer. <i>Human and Experimental Toxicology</i> , 2021, 40, 1545-1557.	2.2	11
8	Do Wortmannin and Thalidomide induce apoptosis by autophagy inhibition in 4T1 breast cancer cells in vitro and in vivo?. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 6236-6247.	0.0	1
9	CD200 mimetic aptamer PEG-M49 markedly increases the therapeutic effects of pegylated liposomal doxorubicin in a mouse model of metastatic breast carcinoma: an effect independent of CD200 receptor 1. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 103-114.	4.2	8
10	Regulation of E2F1 activity via PKA-mediated phosphorylations. <i>Turkish Journal of Biology</i> , 2020, 44, 215-229.	0.8	0
11	AKT-mediated phosphorylation of TWIST1 is essential for breast cancer cell metastasis. <i>Turkish Journal of Biology</i> , 2020, 44, 158-165.	0.8	2
12	The Effect of Sodium Metabisulphite on Apoptosis in the Experimental Model of Parkinson's Disease. <i>Current Nutrition and Food Science</i> , 2020, 16, 296-305.	0.6	0
13	Regulation of NLRP3 by non-coding RNAs in different cancers: interplay between non-coding RNAs and NLRP3 in carcinogenesis and metastasis. <i>Cellular and Molecular Biology</i> , 2020, 66, 47-51.	0.9	2
14	The effects of sulfite on cPLA2, caspase-3, oxidative stress and locomotor activity in rats. <i>Food and Chemical Toxicology</i> , 2019, 123, 453-458.	3.6	13
15	Mutualistic Effects of the Myeloid-Derived Suppressor Cells and Cancer Stem Cells in the Tumor Microenvironment. <i>Critical Reviews in Oncogenesis</i> , 2019, 24, 61-67.	0.4	9
16	Nephronectin is Decreased in Metastatic Breast Carcinoma and Related to Metastatic Organs. <i>Pathology and Oncology Research</i> , 2018, 24, 679-688.	1.9	3
17	Presence of S100A8/Gr1-Positive Myeloid-Derived Suppressor Cells in Primary Tumors and Visceral Organs Invaded by Breast Carcinoma Cells. <i>Clinical Breast Cancer</i> , 2018, 18, e1067-e1076.	2.4	17
18	CD200fc enhances anti-tumoral immune response and inhibits visceral metastasis of breast carcinoma. <i>Oncotarget</i> , 2018, 9, 19147-19158.	1.8	13

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19	Central apelin mediates stress-induced gastrointestinal motor dysfunction in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G249-G261.	3.4	23
20	The protective mechanism of docosahexaenoic acid in mouse model of Parkinson: The role of heme oxygenase. <i>Neurochemistry International</i> , 2016, 101, 110-119.	3.8	35
21	Expression of CCM2 and CCM3 during mouse gonadogenesis. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 1497-1507.	2.5	7
22	Hypertension alters phosphorylation of VASP in brain endothelial cells. <i>International Journal of Neuroscience</i> , 2015, 125, 288-297.	1.6	4
23	Activation of neuroimmune pathways increases therapeutic effects of radiotherapy on poorly differentiated breast carcinoma. <i>Brain, Behavior, and Immunity</i> , 2015, 48, 174-185.	4.1	22
24	Autocrine control of MIP-2 secretion from metastatic breast cancer cells is mediated by CXCR2: a mechanism for possible resistance to CXCR2 antagonists. <i>Breast Cancer Research and Treatment</i> , 2015, 150, 57-69.	2.5	18
25	Melatonin is protective against 6-hydroxydopamine-induced oxidative stress in a hemiparkinsonian rat model. <i>Free Radical Research</i> , 2015, 49, 1004-1014.	3.3	32
26	Bidirectional effect of CD200 on breast cancer development and metastasis, with ultimate outcome determined by tumor aggressiveness and a cancer-induced inflammatory response. <i>Oncogene</i> , 2015, 34, 3860-3870.	5.9	65
27	Protective Actions of Ghrelin on Global Cerebral Ischemia-Induced Memory Deficits. <i>Neurophysiology</i> , 2014, 46, 343-351.	0.3	0
28	The role of nitric oxide on visual-evoked potentials in MPTP-induced Parkinsonism in mice. <i>Neurochemistry International</i> , 2014, 72, 48-57.	3.8	25
29	Mechanism of the beneficial effect of melatonin in experimental Parkinson's disease. <i>Neurochemistry International</i> , 2014, 79, 1-11.	3.8	35
30	Abstract 1130: AKT-mediated phosphorylation is responsible for TWIST1-mediated tumor growth and metastasis. , 2014, , .		0
31	Differential characteristics of heart, liver, and brain metastatic subsets of murine breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 677-689.	2.5	42
32	Metastatic breast carcinoma induces vascular endothelial dysfunction in Balb-c mice: Role of the tumor necrosis factor- α and NADPH oxidase. <i>Vascular Pharmacology</i> , 2013, 59, 103-111.	2.1	19
33	Merit of quinacrine in the decrease of ingested sulfite-induced toxic action in rat brain. <i>Food and Chemical Toxicology</i> , 2013, 52, 129-136.	3.6	21
34	Ultrastructural analysis of vascular features in cerebral cavernous malformations. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 438-444.	1.4	38
35	Central apelin contributes to stress-induced impaired gastric motility in rats. <i>FASEB Journal</i> , 2013, 27, lb791.	0.5	0
36	Angiogenesis in neurological disorders: a review. <i>Neurological Research</i> , 2012, 34, 627-635.	1.3	4

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37	Docosahexaenoic acid provides protective mechanism in bilaterally MPTP-lesioned rat model of Parkinson's disease. <i>Folia Histochemica Et Cytobiologica</i> , 2012, 50, 228-238.	1.5	35
38	The double immunostaining of CD133 and Ki-67 favours a significant co-localization pattern in fibroblastic subtype of meningiomas. <i>Neurologia I Neurochirurgia Polska</i> , 2011, 45, 467-473.	1.2	2
39	Spatial and temporal expression of vasodilator-activated phosphoprotein (VASP) in fetal and adult human cerebral cortex. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 131-136.	1.6	1
40	CCM2 expression during prenatal development and adult human neocortex. <i>International Journal of Developmental Neuroscience</i> , 2011, 29, 509-514.	1.6	2
41	The Effect of Docosahexaenoic Acid on Visual Evoked Potentials in a Mouse Model of Parkinson's Disease: The Role of Cyclooxygenase-2 and Nuclear Factor Kappa-B. <i>Neurotoxicity Research</i> , 2011, 20, 250-262.	2.7	20
42	PDGF- β receptor and PKC have no effect on angiotensin II-induced JAK2 and STAT1 phosphorylation in vascular smooth muscle cells under high glucose condition. <i>Journal of Receptor and Signal Transduction Research</i> , 2011, 31, 340-349.	2.5	0
43	Topical application of tacrolimus prevents epidural fibrosis in a rat postlaminectomy model: histopathological and ultrastructural analysis. <i>Turkish Neurosurgery</i> , 2011, , .	0.2	1
44	Doxorubicin for prevention of epineurial fibrosis in a rat sciatic nerve model: outcome based on gross postsurgical, histopathological, and ultrastructural findings. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 327-333.	1.7	20
45	Presence of the brain proteins cerebral cavernous malformation-2 and cerebral cavernous malformation-3 in rat testes and their potential role in experimental varicocele. <i>Fertility and Sterility</i> , 2010, 93, 2716-2722.	1.0	5
46	The effects of docosahexaenoic acid on glial derived neurotrophic factor and neurturin in bilateral rat model of Parkinson's disease.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 48, 434-41.	1.5	47
47	Apoptotic Functions of <i>PDCD10/CCM3</i> , the Gene Mutated in Cerebral Cavernous Malformation 3. <i>Stroke</i> , 2009, 40, 1474-1481.	2.0	89
48	CCM2 and CCM3 proteins contribute to vasculogenesis and angiogenesis in human placenta. <i>Histology and Histopathology</i> , 2009, 24, 1287-94.	0.7	6
49	The immunohistochemical localization of notch receptors and ligands in human articular cartilage, chondroprogenitor culture and ultrastructural characteristics of these progenitor cells. <i>Acta Histochemica</i> , 2008, 110, 397-407.	1.8	53
50	Molecular Cytogenetic Analysis and Resequencing of Contactin Associated Protein-Like 2 in Autism Spectrum Disorders. <i>American Journal of Human Genetics</i> , 2008, 82, 165-173.	6.2	494
51	PDCD10, THE GENE MUTATED IN CEREBRAL CAVERNOUS MALFORMATION 3, IS EXPRESSED IN THE NEUROVASCULAR UNIT. <i>Neurosurgery</i> , 2008, 62, 930-938.	1.1	44
52	Effect of Severe Crush Injury on Axonal Regeneration: A Functional and Ultrastructural Study. <i>Journal of Reconstructive Microsurgery</i> , 2007, 23, 143-149.	1.8	20
53	Modified Experimental Mild Traumatic Brain Injury Model. <i>Journal of Trauma</i> , 2006, 60, 558-565.	2.3	52
54	PTEN-mediated Akt activation in human neocortex during prenatal development. <i>Histochemistry and Cell Biology</i> , 2005, 123, 393-406.	1.7	17

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55	Distribution of N-cadherin in human cerebral cortex during prenatal development. <i>Histochemistry and Cell Biology</i> , 2004, 122, 191-200.	1.7	10
56	Ultrastructural and immunohistochemical similarities of two distinct entities; multiple sclerosis and hereditary motor sensory neuropathy. <i>Acta Histochemica</i> , 2004, 106, 363-371.	1.8	10
57	Immunohistochemical distribution patterns of collagen type II, chondroitin 4-sulfate, laminin and fibronectin in human nasal septal cartilage. <i>Acta Histochemica</i> , 2003, 105, 109-114.	1.8	12
58	FIBER STRUCTURE OF OPTIC NERVE IN CADMIUM-EXPOSED DIABETIC RATS: AN ULTRASTRUCTURAL STUDY. <i>International Journal of Neuroscience</i> , 2003, 113, 323-337.	1.6	7
59	EFFECT OF CADMIUM ON SCIATIC NERVE IN DIABETIC RATS: AN ULTRASTRUCTURAL STUDY. <i>International Journal of Neuroscience</i> , 2002, 112, 779-796.	1.6	4