

Zubeyde Erbayraktar

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,902
citations

687363

13
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

1935
citing authors

#	ARTICLE	IF	CITATIONS
1	Derivatives of Erythropoietin That Are Tissue Protective But Not Erythropoietic. <i>Science</i> , 2004, 305, 239-242.	12.6	775
2	Asialoerythropoietin is a nonerythropoietic cytokine with broad neuroprotective activity <i>in vivo</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 6741-6746.	7.1	416
3	Nonerythropoietic, tissue-protective peptides derived from the tertiary structure of erythropoietin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 10925-10930.	7.1	280
4	Erythropoietin-induced changes in brain gene expression reveal induction of synaptic plasticity genes in experimental stroke. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 9617-9622.	7.1	77
5	Carbamylated Erythropoietin Reduces Radiosurgically-Induced Brain Injury. <i>Molecular Medicine</i> , 2006, 12, 74-80.	4.4	56
6	Nonerythropoietic Tissue Protective Compounds Are Highly Effective Facilitators of Wound Healing. <i>Molecular Medicine</i> , 2009, 15, 235-241.	4.4	44
7	Artificial Neural Network Approach in Laboratory Test Reporting. <i>American Journal of Clinical Pathology</i> , 2016, 146, 227-237.	0.7	43
8	Effects of Selenium Supplementation on Antioxidant Defense and Glucose Homeostasis in Experimental Diabetes Mellitus. <i>Biological Trace Element Research</i> , 2007, 118, 217-226.	3.5	40
9	Evaluation of the Effect of Acetyl L-Carnitine on Experimental Cisplatin Nephrotoxicity. <i>Chemotherapy</i> , 2009, 55, 451-459.	1.6	35
10	Protective Effects of Acetyl-L-Carnitine on Cisplatin Cytotoxicity and Oxidative Stress in Neuroblastoma. <i>Neurochemical Research</i> , 2010, 35, 437-443.	3.3	27
11	Evaluation of the Effect of Acetyl L-Carnitine on Experimental Cisplatin Ototoxicity and Neurotoxicity. <i>Chemotherapy</i> , 2011, 57, 186-194.	1.6	23
12	Cell division cycle 7-kinase inhibitor PHA-767491 hydrochloride suppresses glioblastoma growth and invasiveness. <i>Cancer Cell International</i> , 2016, 16, 88.	4.1	16
13	A nationwide multicentre study in Turkey for establishing reference intervals of haematological parameters with novel use of a panel of whole blood. <i>Biochimica Medica</i> , 2017, 27, 350-377.	2.7	16
14	A Turkish 3-center study evaluation of serum folic acid and vitamin B12 levels in Alzheimer disease. <i>Turkish Journal of Medical Sciences</i> , 2015, 45, 1159-1166.	0.9	14
15	Lithium-induced alterations in nucleoside triphosphate levels in human brain: a proton-decoupled 31P magnetic resonance spectroscopy study. <i>Psychiatry Research - Neuroimaging</i> , 2005, 138, 51-59.	1.8	8
16	Effect of Cytotoxic Agents and Retinoic Acid on Myc-N Protein Expression in Neuroblastoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2010, 18, 86-89.	1.2	8
17	Effects of donepezil on liver and kidney functions for the treatment of Alzheimer's disease. <i>Journal of Integrative Neuroscience</i> , 2018, 16, 335-346.	1.7	8
18	Experimental Traumatic Spinal Cord Injury. <i>Methods in Molecular Biology</i> , 2013, 982, 103-112.	0.9	7

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19	Evaluation of Renal Function in Alzheimerâ€™s Disease and Geriatric Patients: Results from a Turkish Two-Center Study. <i>Journal of Medical Biochemistry</i> , 2017, 36, 54-61.	1.7	6
20	Recurrence of Wheezing Episodes in Children with Respiratory Syncytial Virus and Non-Respiratory Syncytial Virus Bronchiolitis. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2011, 31, 1507-1513.	0.1	2
21	The Role of p14ARF Methylation in Neuroblastoma Minimal Residual Disease. <i>Turkish Journal of Biochemistry</i> , 2012, 37, 129-138.	0.5	1
22	Glioblastoma stem cells: a therapeutic challenge. <i>Turkish Journal of Biology</i> , 2016, 40, 990-997.	0.8	0
23	Proteomic analysis of erythropoietin-induced changes in neuron-like SH-SY5Y cells. <i>Turkish Journal of Biochemistry</i> , 2017, 42, 213-221.	0.5	0
24	The report of the 1 st Turkey in vitro diagnostic symposium results. <i>Turkish Journal of Biochemistry</i> , 2017, 42, 97-100.	0.5	0
25	Quantitative Analysis of Serum Zinc Levels in Primary Brain Tumor Patients. <i>Biological Trace Element Research</i> , 2022, 200, 568-573.	3.5	0
26	Role of Survivin in Determination of Chemoresistance in Neuroblastoma. <i>Turkiye Klinikleri Journal of Medical Sciences</i> , 2011, 31, 1087-1093.	0.1	0