

# Anastasia S Tsingotjidou

## List of Publications by Year in descending order

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33  
papers

639  
citations

759233

12  
h-index

580821

25  
g-index

36  
all docs

36  
docs citations

36  
times ranked

926  
citing authors

#	ARTICLE	IF	CITATIONS
1	8-Isoprostaglandin E2 Enhances Receptor-activated NF $\kappa$ B Ligand (RANKL)-dependent Osteoclastic Potential of Marrow Hematopoietic Precursors via the cAMP Pathway. Journal of Biological Chemistry, 2002, 277, 14221-14226.	3.4	120
2	The effects of oxaliplatin, an anticancer drug, on potassium channels of the peripheral myelinated nerve fibres of the adult rat. NeuroToxicology, 2008, 29, 1100-1106.	3.0	91
3	Parathyroid Hormone Induces Expression of the Nuclear Orphan Receptor Nurr1 in Bone Cells**This work was supported by NIH Grant R-01-DE-13316.. Endocrinology, 2001, 142, 663-670.	2.8	72
4	Prefabrication of Bone by Use of a Vascularized Periosteal Flap and Bone Morphogenetic Protein. Plastic and Reconstructive Surgery, 2002, 109, 190-198.	1.4	53
5	Regulation of the Nuclear Orphan Receptor Nur77 in Bone by Parathyroid Hormone. Biochemical and Biophysical Research Communications, 2001, 281, 913-916.	2.1	38
6	Parathyroid hormone induces RGS-2 expression by a cyclic adenosine 3',5'-monophosphate-mediated pathway in primary neonatal murine osteoblasts. Bone, 2002, 30, 677-684.	2.9	35
7	Parathyroid Hormone Induces Expression of the Nuclear Orphan Receptor Nurr1 in Bone Cells. Endocrinology, 2001, 142, 663-670.	2.8	30
8	Cholera-toxin suppresses carcinogenesis in a mouse model of inflammation-driven sporadic colon cancer. Carcinogenesis, 2015, 36, 280-290.	2.8	27
9	Acute inflammation alters adult hippocampal neurogenesis in a multiple sclerosis mouse model. Journal of Neuroscience Research, 2013, 91, 890-900.	2.9	26
10	Urokinase-Type Plasminogen Activator Deficiency Promotes Neoplasmatogenesis in the Colon of Mice. Translational Oncology, 2014, 7, 174-187.e5.	3.7	20
11	Neurogenesis in the septal and temporal part of the adult rat dentate gyrus. Hippocampus, 2015, 25, 511-523.	1.9	18
12	Protective effect of <i>Glycyrrhiza glabra</i> roots extract on bone mineral density of ovariectomized		

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19	Mechanical properties of human glioma. <i>Neurological Research</i> , 2020, 42, 1018-1026.	1.3	6
20	Atomic Force Microscope Nanoindentation Analysis of Diffuse Astrocytic Tumor Elasticity: Relation with Tumor Histopathology. <i>Cancers</i> , 2021, 13, 4539.	3.7	6
21	Neural Differentiation of Human Dental Mesenchymal Stem Cells Induced by ATRA and UDP-4: A Comparative Study. <i>Biomolecules</i> , 2022, 12, 218.	4.0	6
22	Antioxidant and Neuroprotective Effect of a Grape Pomace Extract on Oxaliplatin-Induced Peripheral Neuropathy in Rats: Biochemical, Behavioral and Histopathological Evaluation. <i>Antioxidants</i> , 2022, 11, 1062.	5.1	6
23	The Milk Ejection Reflex in the Sheep: An Anatomical Study on the Afferent Pathway. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2008, 37, 245-250.	0.7	5
24	Establishment of an animal model for Waldenström's macroglobulinemia. <i>Experimental Hematology</i> , 2009, 37, 469-476.	0.4	4
25	Improving the Subcutaneous Mouse Tumor Model by Effective Manipulation of Magnetic Nanoparticles-Treated Implanted Cancer Cells. <i>Annals of Biomedical Engineering</i> , 2018, 46, 1975-1987.	2.5	4
26	A systematic review on the reporting quality in mouse telemetry implantation surgery using electrocardiogram recording devices. <i>Physiology and Behavior</i> , 2022, 244, 113645.	2.1	3
27	Adrenal glands of mice and rats: A comparative morphometric study. <i>Laboratory Animals</i> , 2021, , 002367722110443.	1.0	2
28	A metastatic human prostate cancer model using intraprostatic implantation of tumor produced by PC-3 neolacZ transfected cells. <i>International Journal of Oncology</i> , 2003, 23, 1569.	3.3	1
29	A sparsely connected network to model the relay stations of the sheep milk ejection reflex. <i>Neurocomputing</i> , 2009, 73, 80-86.	5.9	1
30	Adipose stem cells transplantation in a rat traumatic brain injury model. <i>Cytotherapy</i> , 2014, 16, S62.	0.7	0
31	Early detection of melanoma with the combined use of acoustic microscopy, infrared reflectance and Raman spectroscopy. , 2015, , .		0
32	Birth and death of neurons in the developing and mature mammalian brain. <i>International Journal of Developmental Biology</i> , 2021, , .	0.6	0
33	Severe Combined ImmunoDeficient (SCID) mice in biomedical research. <i>Journal of the Hellenic Veterinary Medical Society</i> , 2017, 60, 266.	0.3	0