

# Anastasia Spyropoulou

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

373  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
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12  
docs citations

12  
times ranked

652  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Histone Lysine Methyltransferases SUV39H1 and SETDB1 in Gliomagenesis: Modulation of Cell Proliferation, Migration, and Colony Formation. <i>NeuroMolecular Medicine</i> , 2014, 16, 70-82.	3.4	78
2	Adverse Outcome Pathway-Driven Analysis of Liver Steatosis <i>in Vitro</i> : A Case Study with Cycloconazole. <i>Chemical Research in Toxicology</i> , 2018, 31, 784-798.	3.3	49
3	Complex interactions between the components of the PI3K/AKT/mTOR pathway, and with components of MAPK, JAK/STAT and Notch-1 pathways, indicate their involvement in meningioma development. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 473-485.	2.8	46
4	An adverse outcome pathway-based approach to assess steatotic mixture effects of hepatotoxic pesticides <i>in vitro</i> . <i>Food and Chemical Toxicology</i> , 2020, 139, 111283.	3.6	43
5	Mechanosensor polycystin-1 potentiates differentiation of human osteoblastic cells by upregulating Runx2 expression via induction of JAK2/STAT3 signaling axis. <i>Cellular and Molecular Life Sciences</i> , 2017, 74, 921-936.	5.4	41
6	Mechanotransduction pathways in bone pathobiology. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 1700-1708.	3.8	33
7	Emerging Role of Linker Histone Variant H1x as a Biomarker with Prognostic Value in Astrocytic Gliomas. A Multivariate Analysis including Trimethylation of H3K9 and H4K20. <i>PLoS ONE</i> , 2015, 10, e0115101.	2.5	30
8	Deregulated Chromatin Remodeling in the Pathobiology of Brain Tumors. <i>NeuroMolecular Medicine</i> , 2013, 15, 1-24.	3.4	19
9	Continuous hydrostatic pressure induces differentiation phenomena in chondrocytes mediated by changes in polycystins, SOX9, and RUNX2. <i>Journal of Orofacial Orthopedics</i> , 2017, 78, 21-31.	1.3	15
10	An adverse outcome pathway on the disruption of retinoic acid metabolism leading to developmental craniofacial defects. <i>Toxicology</i> , 2021, 458, 152843.	4.2	11
11	Investigating the <i>in vitro</i> steatotic mixture effects of similarly and dissimilarly acting test compounds using an adverse outcome pathway-based approach. <i>Archives of Toxicology</i> , 2022, 96, 211-229.	4.2	5
12	Maternal exposure to mixtures of dienestrol, linuron and flutamide. Part II: Endocrine-related gene expression assessment on male offspring rat testes. <i>Food and Chemical Toxicology</i> , 2020, 144, 111603.	3.6	3