

# Chunyuan Jin

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,606  
citations

777949

13  
h-index

799663

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential functions of histone H3.3 lysine 56 acetylation in mammals. <i>Epigenetics</i> , 2022, 17, 498-517.	1.3	6
2	Induction of NUPR1 and AP <sup>1</sup> contributes to the carcinogenic potential of nickel. <i>Oncology Reports</i> , 2021, 45, .	1.2	7
3	Regulation of A <sup>240</sup> and A <sup>242</sup> by formaldehyde exposure in a three-dimensional (3D) human neural cell culture model for Alzheimer's Disease. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
4	Depletion of Stem-loop binding protein and polyadenylation of canonical histone mRNAs by nicotine. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
5	Quantitative proteomics reveals arsenic attenuates stem-loop binding protein stability via a chaperone complex containing heat shock proteins and ERp44. <i>Proteomics</i> , 2021, 21, 2100035.	1.3	1
6	Abstract LB191: Downregulation of Stem-loop binding protein by nicotine and its role in nicotine-induced cell transformation in human lung epithelial cells. , 2021, , .		0
7	Stem-loop binding protein and metal carcinogenesis. <i>Seminars in Cancer Biology</i> , 2021, 76, 38-44.	4.3	8
8	Polyadenylation of Histone H3.1 mRNA Promotes Cell Transformation by Displacing H3.3 from Gene Regulatory Elements. <i>iScience</i> , 2020, 23, 101518.	1.9	20
9	Importin <sup>4</sup> functions as a driving force in human primary gastric cancer. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12638-12646.	1.2	15
10	Formaldehyde, Epigenetics, and Alzheimer's Disease. <i>Chemical Research in Toxicology</i> , 2019, 32, 820-830.	1.7	43
11	Histone variants in environmental-stress-induced DNA damage repair. <i>Mutation Research - Reviews in Mutation Research</i> , 2019, 780, 55-60.	2.4	14
12	The effects of acetaldehyde exposure on histone modifications and chromatin structure in human lung bronchial epithelial cells. <i>Environmental and Molecular Mutagenesis</i> , 2018, 59, 375-385.	0.9	12
13	Regulation of Chromatin Assembly and Cell Transformation by Formaldehyde Exposure in Human Cells. <i>Environmental Health Perspectives</i> , 2017, 125, 097019.	2.8	17
14	Hexavalent Chromium (Cr(VI)) Down-Regulates Acetylation of Histone H4 at Lysine 16 through Induction of Stressor Protein Nupr1. <i>PLoS ONE</i> , 2016, 11, e0157317.	1.1	36
15	Mechanisms Underlying Acrolein-Mediated Inhibition of Chromatin Assembly. <i>Molecular and Cellular Biology</i> , 2016, 36, 2995-3008.	1.1	18
16	A Potential New Mechanism of Arsenic Carcinogenesis: Depletion of Stem-Loop Binding Protein and Increase in Polyadenylated Canonical Histone H3.1 mRNA. <i>Biological Trace Element Research</i> , 2015, 166, 72-81.	1.9	41
17	Arsenic Induces Polyadenylation of Canonical Histone mRNA by Down-regulating Stem-Loop-binding Protein Gene Expression. <i>Journal of Biological Chemistry</i> , 2014, 289, 31751-31764.	1.6	38
18	Bovine Induced Pluripotent Stem Cells Are More Resistant to Apoptosis than Testicular Cells in Response to Mono-(2-ethylhexyl) Phthalate. <i>International Journal of Molecular Sciences</i> , 2014, 15, 5011-5031.	1.8	22

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19	Environmental-stress-induced Chromatin Regulation and its Heritability. <i>Journal of Carcinogenesis &amp; Mutagenesis</i> , 2014, 05, .	0.3	17
20	Cloning and characterization of the mouse JDP2 gene promoter reveal negative regulation by p53. <i>Biochemical and Biophysical Research Communications</i> , 2014, 450, 1531-1536.	1.0	5
21	Cigarette Smoke Component Acrolein Modulates Chromatin Assembly by Inhibiting Histone Acetylation. <i>Journal of Biological Chemistry</i> , 2013, 288, 21678-21687.	1.6	64
22	H3.3/H2A.Z double variant“containing nucleosomes mark 'nucleosome-free regions' of active promoters and other regulatory regions. <i>Nature Genetics</i> , 2009, 41, 941-945.	9.4	679
23	Nucleosome stability mediated by histone variants H3.3 and H2A.Z. <i>Genes and Development</i> , 2007, 21, 1519-1529.	2.7	468
24	Distribution of histone H3.3 in hematopoietic cell lineages. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 574-579.	3.3	75