

Konstantin Lepikhov

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

546
citations

1163117
8
h-index

1474206
9
g-index

11
all docs

11
docs citations

11
times ranked

900
citing authors

#	ARTICLE	IF	CITATIONS
1	First Small-Molecule Inhibitors Targeting the RNA-Binding Protein IGF2BP2/IMP2 for Cancer Therapy. ACS Chemical Biology, 2022, 17, 361-375.	3.4	23
2	Reply to: “Lack of evidence for intergenerational inheritance of immune resistance to infections”™. Nature Immunology, 2022, 23, 208-209.	14.5	9
3	Transmission of trained immunity and heterologous resistance to infections across generations. Nature Immunology, 2021, 22, 1382-1390.	14.5	72
4	Prediction of single-cell gene expression for transcription factor analysis. GigaScience, 2020, 9, .	6.4	11
5	Histone and DNA methylation control by H3 serine 10/threonine 11 phosphorylation in the mouse zygote. Epigenetics and Chromatin, 2017, 10, 5.	3.9	14
6	Selective impairment of methylation maintenance is the major cause of DNA methylation reprogramming in the early embryo. Epigenetics and Chromatin, 2015, 8, 1.	3.9	149
7	Toxicity of arsenite and thio-DNA ^V after long-term (21 days) incubation of human urothelial cells: cytotoxicity, genotoxicity and epigenetics. Toxicology Research, 2014, 3, 456-464.	2.1	9
8	DNA methylation reprogramming and DNA repair in the mouse zygote. International Journal of Developmental Biology, 2010, 54, 1565-1574.	0.6	16
9	Evidence for conserved DNA and histone H3 methylation reprogramming in mouse, bovine and rabbit zygotes. Epigenetics and Chromatin, 2008, 1, 8.	3.9	70
10	Differential dynamics of histone H3 methylation at positions K4 and K9 in the mouse zygote. , 2004, 4, 12.		146