

Peng Liu

List of Publications by Year in descending order

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7
papers

3,106
citations

1306789

7
h-index

1719596

7
g-index

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all docs

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docs citations

7
times ranked

4832
citing authors

#	ARTICLE	IF	CITATIONS
1	Tet-Mediated Formation of 5-Carboxylcytosine and Its Excision by TDG in Mammalian DNA. <i>Science</i> , 2011, 333, 1303-1307.	6.0	2,332
2	Genome-wide Profiling of 5-Formylcytosine Reveals Its Roles in Epigenetic Priming. <i>Cell</i> , 2013, 153, 678-691.	13.5	502
3	Polycomb protein Cbx4 promotes SUMO modification of de novo DNA methyltransferase Dnmt3a. <i>Biochemical Journal</i> , 2007, 405, 369-378.	1.7	86
4	SNIP1 Recruits TET2 to Regulate c-MYC Target Genes and Cellular DNA Damage Response. <i>Cell Reports</i> , 2018, 25, 1485-1500.e4.	2.9	63
5	A Modified "Cross-talk" between Histone H2B Lys-120 Ubiquitination and H3 Lys-79 Methylation. <i>Journal of Biological Chemistry</i> , 2010, 285, 21868-21876.	1.6	57
6	Deficiency in a Glutamine-Specific Methyltransferase for Release Factor Causes Mouse Embryonic Lethality. <i>Molecular and Cellular Biology</i> , 2010, 30, 4245-4253.	1.1	39
7	<i>L2hgdh</i> Deficiency Accumulates <i>l</i> -2-Hydroxyglutarate with Progressive Leukoencephalopathy and Neurodegeneration. <i>Molecular and Cellular Biology</i> , 2017, 37, .	1.1	27