

# Peng Liu

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

2,622

citations

7

h-index

7

g-index

7

ext. papers

2,921

ext. citations

16.4

avg, IF

3.73

L-index

#	Paper	IF	Citations
7	Tet-mediated formation of 5-carboxylcytosine and its excision by TDG in mammalian DNA. <i>Science</i> , <b>2011</b> , 333, 1303-7	33.3	1980
6	Genome-wide profiling of 5-formylcytosine reveals its roles in epigenetic priming. <i>Cell</i> , <b>2013</b> , 153, 678-91	16.2	453
5	Polycomb protein Cbx4 promotes SUMO modification of de novo DNA methyltransferase Dnmt3a. <i>Biochemical Journal</i> , <b>2007</b> , 405, 369-78	3.8	64
4	A modified "cross-talk" between histone H2B Lys-120 ubiquitination and H3 Lys-79 methylation. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 21868-76	5.4	52
3	SNIP1 Recruits TET2 to Regulate c-MYC Target Genes and Cellular DNA Damage Response. <i>Cell Reports</i> , <b>2018</b> , 25, 1485-1500.e4	10.6	31
2	Deficiency in a glutamine-specific methyltransferase for release factor causes mouse embryonic lethality. <i>Molecular and Cellular Biology</i> , <b>2010</b> , 30, 4245-53	4.8	27
1	Deficiency Accumulates l-2-Hydroxyglutarate with Progressive Leukoencephalopathy and Neurodegeneration. <i>Molecular and Cellular Biology</i> , <b>2017</b> , 37,	4.8	15