

Tong Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9196295/publications.pdf>

Version: 2024-02-01

11
papers

197
citations

1478280

6
h-index

1281743

11
g-index

13
all docs

13
docs citations

13
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzymatic approaches for profiling cytosine methylation and hydroxymethylation. <i>Molecular Metabolism</i> , 2022, 57, 101314.	3.0	12
2	Mutant IDH Inhibits IFN β -TET2 Signaling to Promote Immuno-evasion and Tumor Maintenance in Cholangiocarcinoma. <i>Cancer Discovery</i> , 2022, 12, 812-835.	7.7	55
3	The Base-Editing Enzyme APOBEC3A Catalyzes Cytosine Deamination in RNA with Low Proficiency and High Selectivity. <i>ACS Chemical Biology</i> , 2022, 17, 629-636.	1.6	10
4	Discovery of an Unnatural DNA Modification Derived from a Natural Secondary Metabolite. <i>Cell Chemical Biology</i> , 2021, 28, 97-104.e4.	2.5	6
5	Functionally distinct roles for TET-oxidized 5-methylcytosine bases in somatic reprogramming to pluripotency. <i>Molecular Cell</i> , 2021, 81, 859-869.e8.	4.5	29
6	Bisulfite-Free Sequencing of 5-Hydroxymethylcytosine with APOBEC-Coupled Epigenetic Sequencing (ACE-Seq). <i>Methods in Molecular Biology</i> , 2021, 2198, 349-367.	0.4	7
7	Controllable genome editing with split-engineered base editors. <i>Nature Chemical Biology</i> , 2021, 17, 1262-1270.	3.9	31
8	Nucleobase Modifiers Identify TET Enzymes as Bifunctional DNA Dioxygenases Capable of Direct N β -Demethylation. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 11312-11315.	7.2	14
9	Nucleobase Modifiers Identify TET Enzymes as Bifunctional DNA Dioxygenases Capable of Direct N β -Demethylation. <i>Angewandte Chemie</i> , 2020, 132, 11408-11411.	1.6	2
10	Recognition of Class II MHC Peptide Ligands That Contain β -Amino Acids. <i>Journal of Immunology</i> , 2019, 203, 1619-1628.	0.4	7
11	Consequences of Periodic β -to- β ³ Residue Replacement for Immunological Recognition of Peptide Epitopes. <i>ACS Chemical Biology</i> , 2015, 10, 844-854.	1.6	22