

Thomas Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2051903/publications.pdf>

Version: 2024-02-01

7
papers

569
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

928
citing authors

#	ARTICLE	IF	CITATIONS
1	C-Terminal Tail Polyglycylation and Polyglutamylation Alter Microtubule Mechanical Properties. <i>Biophysical Journal</i> , 2020, 119, 2219-2230.	0.5	7
2	Alzheimer's Disease: Protective Effects of <i>Mycobacterium vaccae</i> , a Soil-Derived Mycobacterium with Anti-Inflammatory and Anti-Tubercular Properties, on the Proteomic Profiles of Plasma and Cerebrospinal Fluid in Rats. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 965-987.	2.6	4
3	Crystal structures of <i>Moorella thermoacetica</i> cyanuric acid hydrolase reveal conformational flexibility and asymmetry important for catalysis. <i>PLoS ONE</i> , 2019, 14, e0216979.	2.5	2
4	Regulation of histone methylation by automethylation of PRC2. <i>Genes and Development</i> , 2019, 33, 1416-1427.	5.9	47
5	CRISPR Enabled Trackable genome Engineering for isopropanol production in <i>Escherichia coli</i> . <i>Metabolic Engineering</i> , 2017, 41, 1-10.	7.0	82
6	Structure of histone-based chromatin in Archaea. <i>Science</i> , 2017, 357, 609-612.	12.6	149
7	Docking Motif Interactions in MAP Kinases Revealed by Hydrogen Exchange Mass Spectrometry. <i>Molecular Cell</i> , 2004, 14, 43-55.	9.7	278