Yohei Abe

List of Publications by Year in descending order

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1307594 1474206 9 451 7 9 citations g-index h-index papers 10 10 10 1008 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analysis of Genetically Diverse Macrophages Reveals Local and Domain-wide Mechanisms that Control Transcription Factor Binding and Function. Cell, 2018, 173, 1796-1809.e17.	28.9	165
2	JMJD1A is a signal-sensing scaffold that regulates acute chromatin dynamics via SWI/SNF association for thermogenesis. Nature Communications, 2015, 6, 7052.	12.8	87
3	Histone demethylase JMJD1A coordinates acute and chronic adaptation to cold stress via thermogenic phospho-switch. Nature Communications, 2018, 9, 1566.	12.8	68
4	Coordinated demethylation of H3K9 and H3K27 is required for rapid inflammatory responses of endothelial cells. EMBO Journal, 2020, 39, e103949.	7.8	37
5	The FBXL10/KDM2B Scaffolding Protein Associates with Novel Polycomb Repressive Complex-1 to Regulate Adipogenesis. Journal of Biological Chemistry, 2015, 290, 4163-4177.	3.4	33
6	Setd5 haploinsufficiency alters neuronal network connectivity and leads to autistic-like behaviors in mice. Translational Psychiatry, 2019, 9, 24.	4.8	31
7	PPARα activation directly upregulates thrombomodulin in the diabetic retina. Scientific Reports, 2020, 10, 10837.	3.3	18
8	Spatiotemporal dynamics of SETD5-containing NCoRâ€"HDAC3 complex determines enhancer activation for adipogenesis. Nature Communications, 2021, 12, 7045.	12.8	10
9	Body Fat Area as a Predictive Marker of New-Onset Diabetes Mellitus After Kidney Transplantation. Transplantation Proceedings, 2019, 51, 3281-3285.	0.6	2