Andrew J Kennedy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6170318/publications.pdf

Version: 2024-02-01

		933447	1125743	
13	585	10	13	
papers	citations	h-index	g-index	
1.5	25	2.5	1156	
15	15	15	1156	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tcf4 Regulates Synaptic Plasticity, DNA Methylation, and Memory Function. Cell Reports, 2016, 16, 2666-2685.	6.4	113
2	A myelin-related transcriptomic profile is shared by Pitt–Hopkins syndrome models and human autism spectrum disorder. Nature Neuroscience, 2020, 23, 375-385.	14.8	89
3	Learning and Age-Related Changes in Genome-wide H2A.Z Binding in the Mouse Hippocampus. Cell Reports, 2018, 22, 1124-1131.	6.4	74
4	Cytosine-Based TET Enzyme Inhibitors. ACS Medicinal Chemistry Letters, 2019, 10, 180-185.	2.8	71
5	DNA Methylation and Its Implications and Accessibility for Neuropsychiatric Therapeutics. Annual Review of Pharmacology and Toxicology, 2015, 55, 591-611.	9.4	63
6	Experience-dependent epigenomic reorganization in the hippocampus. Learning and Memory, 2017, 24, 278-288.	1.3	50
7	Tet1 oxidase regulates neuronal gene transcription, active DNA hydroxymethylation, object location memory, and threat recognition memory. Neuroepigenetics, 2015, 4, 12-27.	2.8	42
8	<i>Tet1</i> Isoforms Differentially Regulate Gene Expression, Synaptic Transmission, and Memory in the Mammalian Brain. Journal of Neuroscience, 2021, 41, 578-593.	3.6	23
9	Drugging the methylome: DNA methylation and memory. Critical Reviews in Biochemistry and Molecular Biology, 2016, 51, 185-194.	5.2	20
10	An Antisense Oligonucleotide Leads to Suppressed Transcription of Hdac2 and Long-Term Memory Enhancement. Molecular Therapy - Nucleic Acids, 2020, 19, 1399-1412.	5.1	18
11	Deciphering the Enigma of the Histone H2A.Z-1/H2A.Z-2 Isoforms: Novel Insights and Remaining Questions. Cells, 2020, 9, 1167.	4.1	7
12	Rescue of behavioral and electrophysiological phenotypes in a Pitt-Hopkins syndrome mouse model by genetic restoration of Tcf4 expression. ELife, 2022, 11 , .	6.0	7
13	Autosomal dominant retinitis pigmentosa rhodopsin mutant Q344X drives specific alterations in chromatin complex gene transcription. Molecular Vision, 2018, 24, 153-164.	1.1	5