

Per Ludvik BrattÅ¥s

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

604
citations

840776

11
h-index

1125743

13
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15
all docs

15
docs citations

15
times ranked

1593
citing authors

#	ARTICLE	IF	CITATIONS
1	TRIM28 Controls a Gene Regulatory Network Based on Endogenous Retroviruses in Human Neural Progenitor Cells. <i>Cell Reports</i> , 2017, 18, 1-11.	6.4	87
2	REST suppression mediates neural conversion of adult human fibroblasts via microRNA-dependent and independent pathways. <i>EMBO Molecular Medicine</i> , 2017, 9, 1117-1131.	6.9	87
3	Activation of neuronal genes via LINE-1 elements upon global DNA demethylation in human neural progenitors. <i>Nature Communications</i> , 2019, 10, 3182.	12.8	76
4	Huntingtin Aggregation Impairs Autophagy, Leading to Argonaute-2 Accumulation and Global MicroRNA Dysregulation. <i>Cell Reports</i> , 2018, 24, 1397-1406.	6.4	66
5	let-7 regulates radial migration of newborn neurons through positive regulation of autophagy. <i>EMBO Journal</i> , 2017, 36, 1379-1391.	7.8	60
6	LINE-2 transposable elements are a source of functional human microRNAs and target sites. <i>PLoS Genetics</i> , 2019, 15, e1008036.	3.5	44
7	Distinct cognitive effects and underlying transcriptome changes upon inhibition of individual miRNAs in hippocampal neurons. <i>Scientific Reports</i> , 2016, 6, 19879.	3.3	41
8	A cis-acting structural variation at the ZNF558 locus controls a gene regulatory network in human brain development. <i>Cell Stem Cell</i> , 2022, 29, 52-69.e8.	11.1	37
9	The DEK oncoprotein binds to highly and ubiquitously expressed genes with a dual role in their transcriptional regulation. <i>Molecular Cancer</i> , 2014, 13, 215.	19.2	29
10	TRIM28 and the control of transposable elements in the brain. <i>Brain Research</i> , 2019, 1705, 43-47.	2.2	28
11	Impact of differential and time-dependent autophagy activation on therapeutic efficacy in a model of Huntington disease. <i>Autophagy</i> , 2021, 17, 1316-1329.	9.1	23
12	Profiling of lincRNAs in human pluripotent stem cell derived forebrain neural progenitor cells. <i>Heliyon</i> , 2020, 6, e03067.	3.2	13
13	Identification of Multiple QTLs Linked to Neuropathology in the Engrailed-1 Heterozygous Mouse Model of Parkinson's Disease. <i>Scientific Reports</i> , 2016, 6, 31701.	3.3	9