

RenÃ© Bushow

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

498
citations

1307594

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1281871

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13
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664
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced cortical neural stem cell identity through short SMAD and WNT inhibition in human cerebral organoids facilitates emergence of outer radial glial cells. <i>Nature Cell Biology</i> , 2022, 24, 981-995.	10.3	26
2	Generation of Mouse Pluripotent Stem Cell-derived Trunk-like Structures: An in vitro Model of Post-implantation Embryogenesis. <i>Bio-protocol</i> , 2021, 11, e4042.	0.4	3
3	Hepatic Wnt1 Inducible Signaling Pathway Protein 1 (WISP-1/CCN4) Associates with Markers of Liver Fibrosis in Severe Obesity. <i>Cells</i> , 2021, 10, 1048.	4.1	7
4	Dnmt1 has de novo activity targeted to transposable elements. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 594-603.	8.2	83
5	Glucocorticoid signaling induces transcriptional memory and universally reversible chromatin changes. <i>Life Science Alliance</i> , 2021, 4, e202101080.	2.8	14
6	Endocytosis-Mediated Replenishment of Amino Acids Favors Cancer Cell Proliferation and Survival in Chromophobe Renal Cell Carcinoma. <i>Cancer Research</i> , 2020, 80, 5491-5501.	0.9	11
7	Mouse embryonic stem cells self-organize into trunk-like structures with neural tube and somites. <i>Science</i> , 2020, 370, .	12.6	193
8	Pain Mechanisms in Peritoneal Diseases Might Be Partially Regulated by Estrogen. <i>Reproductive Sciences</i> , 2018, 25, 424-434.	2.5	7
9	Spermidine Suppresses Age-Associated Memory Impairment by Preventing Adverse Increase of Presynaptic Active Zone Size and Release. <i>PLoS Biology</i> , 2016, 14, e1002563.	5.6	82
10	Pain modulators regulate the dynamics of PKA-RII phosphorylation in subgroups of sensory neurons. <i>Journal of Cell Science</i> , 2014, 127, 216-29.	2.0	32
11	Subgroup-Elimination Transcriptomics Identifies Signaling Proteins that Define Subclasses of TRPV1-Positive Neurons and a Novel Paracrine Circuit. <i>PLoS ONE</i> , 2014, 9, e115731.	2.5	37