## René Bushow

List of Publications by Year in descending order

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RENÃO RUSHOW

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