## **Thomas Brickler**

List of Publications by Year in descending order

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1478505 1720034 7 153 6 7 citations h-index g-index papers 7 7 7 264 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Nonessential Role for the NLRP1 Inflammasome Complex in a Murine Model of Traumatic Brain Injury. Mediators of Inflammation, 2016, 2016, 1-11.	3.0	51
2	Loss of NLRX1 Exacerbates Neural Tissue Damage and NF-κB Signaling following Brain Injury. Journal of Immunology, 2017, 199, 3547-3558.	0.8	46
3	A transient DMSO treatment increases the differentiation potential of human pluripotent stem cells through the Rb family. PLoS ONE, 2018, 13, e0208110.	2.5	18
4	Modulation of gap junction-associated Cx43 in neural stem/progenitor cells following traumatic brain injury. Brain Research Bulletin, 2017, 134, 38-46.	3.0	15
5	Overexpression of CD47 is associated with brain overgrowth and $16p11.2$ deletion syndrome. Proceedings of the National Academy of Sciences of the United States of America, 2021, $118$ , .	7.1	9
6	Transient Treatment of Human Pluripotent Stem Cells with DMSO to Promote Differentiation. Journal of Visualized Experiments, 2019, , .	0.3	7
7	Generation of Human Neurons and Oligodendrocytes from Pluripotent Stem Cells for Modeling Neuron-Oligodendrocyte Interactions. Journal of Visualized Experiments, 2020, , .	0.3	7