

# Shawn McClelland

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5224711/publications.pdf>

Version: 2024-02-01

13  
papers

736  
citations

933447

10  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactobacillus gasseri CRISPR-Cas9 characterization In Vitro reveals a flexible mode of protospacer-adjacent motif recognition. PLoS ONE, 2018, 13, e0192181.	2.5	2
2	High-content analysis screening for cell cycle regulators using arrayed synthetic crRNA libraries. Journal of Biotechnology, 2017, 251, 189-200.	3.8	25
3	Increasing gene editing efficiencies in eukaryotic cell lines by selection of appropriate CRISPR-Cas9 reagents. Cytotherapy, 2015, 17, S53.	0.7	0
4	The transcription factor NRSF contributes to epileptogenesis by selective repression of a subset of target genes. ELife, 2014, 3, e01267.	6.0	115
5	Differential Dorso-ventral Distributions of Kv4.2 and HCN Proteins Confer Distinct Integrative Properties to Hippocampal CA1 Pyramidal Cell Distal Dendrites. Journal of Biological Chemistry, 2012, 287, 17656-17661.	3.4	43
6	Dorsoventral Differences in Intrinsic Properties in Developing CA1 Pyramidal Cells. Journal of Neuroscience, 2012, 32, 3736-3747.	3.6	42
7	Distinct regional and subcellular localization of the actin-binding protein filamin a in the mature rat brain. Journal of Comparative Neurology, 2012, 520, 3013-3034.	1.6	10
8	Epileptogenesis after prolonged febrile seizures: Mechanisms, biomarkers and therapeutic opportunities. Neuroscience Letters, 2011, 497, 155-162.	2.1	56
9	Emerging roles of epigenetic mechanisms in the enduring effects of early-life stress and experience on learning and memory. Neurobiology of Learning and Memory, 2011, 96, 79-88.	1.9	100
10	Neuron-restrictive silencer factor-mediated hyperpolarization-activated cyclic nucleotide gated channelopathy in experimental temporal lobe epilepsy. Annals of Neurology, 2011, 70, 454-465.	5.3	163
11	Fever, febrile seizures, and epileptogenesis. Epilepsia, 2010, 51, 33-33.	5.1	5
12	Early-Life Experience Reduces Excitation to Stress-Responsive Hypothalamic Neurons and Reprograms the Expression of Corticotropin-Releasing Hormone. Journal of Neuroscience, 2010, 30, 703-713.	3.6	150
13	Regulation of Translational Efficiency by Disparate of PPAR Splice Variants. PPAR Research, 2009, 2009, 1-9.	2.4	25