

Michael A Benneyworth

List of Publications by Year in descending order

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10
papers

386
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

656
citing authors

#	ARTICLE	IF	CITATIONS
1	Antisense oligonucleotide-mediated ataxin-1 reduction prolongs survival in SCA1 mice and reveals disease-associated transcriptome profiles. <i>JCI Insight</i> , 2018, 3, .	5.0	106
2	Mechanisms underlying the activation of G-protein-gated inwardly rectifying K ⁺ (GIRK) channels by the novel anxiolytic drug, ML297. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 10755-10760.	7.1	97
3	A53T Mutant Alpha-Synuclein Induces Tau-Dependent Postsynaptic Impairment Independently of Neurodegenerative Changes. <i>Journal of Neuroscience</i> , 2018, 38, 9754-9767.	3.6	65
4	G Protein-Gated K ⁺ Channel Ablation in Forebrain Pyramidal Neurons Selectively Impairs Fear Learning. <i>Biological Psychiatry</i> , 2016, 80, 796-806.	1.3	35
5	Synaptic Depotential and mGluR5 Activity in the Nucleus Accumbens Drive Cocaine-Primed Reinstatement of Place Preference. <i>Journal of Neuroscience</i> , 2019, 39, 4785-4796.	3.6	25
6	Long-term behavioral effects observed in mice chronically exposed to static ultra-high magnetic fields. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 1544-1559.	3.0	23
7	Antisense Oligonucleotide Therapeutic Approach for Suppression of Ataxin-1 Expression: A Safety Assessment. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 21, 1006-1016.	5.1	16
8	VU0810464, a non-urea G protein-gated inwardly rectifying K ⁺ (K _{ir} 3/GIRK) channel activator, exhibits enhanced selectivity for neuronal K _{ir} 3 channels and reduces stress-induced hyperthermia in mice. <i>British Journal of Pharmacology</i> , 2019, 176, 2238-2249.	5.4	10
9	Glycogen synthase kinase-3 inhibition rescues sex-dependent contextual fear memory deficit in human immunodeficiency virus-1 transgenic mice. <i>British Journal of Pharmacology</i> , 2020, 177, 5658-5676.	5.4	5
10	Receptor-interacting protein 140 as a co-repressor of Heat Shock Factor 1 regulates neuronal stress response. <i>Cell Death and Disease</i> , 2017, 8, 3203.	6.3	1