

Susan E Maloney

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

37
papers

1,144
citations

13
h-index

33
g-index

46
ext. papers

1,397
ext. citations

6.7
avg, IF

4.12
L-index

#	Paper	IF	Citations
37	Anti-tau antibodies that block tau aggregate seeding in vitro markedly decrease pathology and improve cognition in vivo. <i>Neuron</i> , 2013 , 80, 402-414	13.9	387
36	Antisense reduction of tau in adult mice protects against seizures. <i>Journal of Neuroscience</i> , 2013 , 33, 12887-97	6.6	198
35	Anti-tau antibody reduces insoluble tau and decreases brain atrophy. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 278-88	5.3	119
34	The disruption of Celf6, a gene identified by translational profiling of serotonergic neurons, results in autism-related behaviors. <i>Journal of Neuroscience</i> , 2013 , 33, 2732-53	6.6	77
33	Translational profiling of hypocretin neurons identifies candidate molecules for sleep regulation. <i>Genes and Development</i> , 2013 , 27, 565-78	12.6	73
32	Smoking in schizophrenic patients: A critique of the self-medication hypothesis. <i>World Journal of Psychiatry</i> , 2015 , 5, 35-46	3	45
31	Abnormal Microglia and Enhanced Inflammation-Related Gene Transcription in Mice with Conditional Deletion of in -Expressing Neurons. <i>Journal of Neuroscience</i> , 2018 , 38, 200-219	6.6	38
30	Characterization of early communicative behavior in mouse models of neurofibromatosis type 1. <i>Autism Research</i> , 2018 , 11, 44-58	5.1	21
29	Repeated neonatal isoflurane exposures in the mouse induce apoptotic degenerative changes in the brain and relatively mild long-term behavioral deficits. <i>Scientific Reports</i> , 2019 , 9, 2779	4.9	19
28	Long-term Effects of Multiple Glucocorticoid Exposures in Neonatal Mice. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2011 , 1, 4-30	2.3	18
27	Examining the Reversibility of Long-Term Behavioral Disruptions in Progeny of Maternal SSRI Exposure. <i>ENeuro</i> , 2018 , 5,	3.9	17
26	Identifying essential cell types and circuits in autism spectrum disorders. <i>International Review of Neurobiology</i> , 2013 , 113, 61-96	4.4	16
25	Erroneous inference based on a lack of preference within one group: Autism, mice, and the social approach task. <i>Autism Research</i> , 2019 , 12, 1171-1183	5.1	15
24	Using animal models to evaluate the functional consequences of anesthesia during early neurodevelopment. <i>Neurobiology of Learning and Memory</i> , 2019 , 165, 106834	3.1	12
23	Gtf2i and Gtf2ird1 mutation do not account for the full phenotypic effect of the Williams syndrome critical region in mouse models. <i>Human Molecular Genetics</i> , 2019 , 28, 3443-3465	5.6	11
22	Characterization of a Mouse Model of Bñeson-Forssman-Lehmann Syndrome. <i>Cell Reports</i> , 2018 , 25, 1404-1414.e6	10.6	11
21	The trajectory of gait development in mice. <i>Brain and Behavior</i> , 2020 , 10, e01636	3.4	10

20	The RNA-binding protein Celf6 is highly expressed in diencephalic nuclei and neuromodulatory cell populations of the mouse brain. <i>Brain Structure and Function</i> , 2016 , 221, 1809-31	4	9
19	A viral toolkit for recording transcription factor-DNA interactions in live mouse tissues. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 10003-10014	11.5	7
18	Loss of CELF6 RNA binding protein impairs cocaine conditioned place preference and contextual fear conditioning. <i>Genes, Brain and Behavior</i> , 2019 , 18, e12593	3.6	6
17	In utero exposure to transient ischemia-hypoxemia promotes long-term neurodevelopmental abnormalities in male rat offspring. <i>JCI Insight</i> , 2020 , 5,	9.9	5
16	A MYT1L syndrome mouse model recapitulates patient phenotypes and reveals altered brain development due to disrupted neuronal maturation. <i>Neuron</i> , 2021 , 109, 3775-3792.e14	13.9	5
15	Functions of Gtf2i and Gtf2ird1 in the developing brain: transcription, DNA binding and long-term behavioral consequences. <i>Human Molecular Genetics</i> , 2020 , 29, 1498-1519	5.6	5
14	Loss of Quaking RNA binding protein disrupts the expression of genes associated with astrocyte maturation in mouse brain. <i>Nature Communications</i> , 2021 , 12, 1537	17.4	4
13	Adrenal steroids uniquely influence sexual motivation behavior in male rats. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2012 , 2, 195-206	2.3	2
12	Erroneous inference based on a lack of preference within one group: autism, mice, and the Social Approach Task		2
11	Altered neuronal physiology, development, and function associated with a common chromosome 15 duplication involving CHRNA7. <i>BMC Biology</i> , 2021 , 19, 147	7.3	2
10	Identification of disease-linked hyperactivating mutations in UBE3A through large-scale functional variant analysis. <i>Nature Communications</i> , 2021 , 12, 6809	17.4	1
9	The trajectory of gait development in mice		1
8	Maternal Fluoxetine Exposure Alters Cortical Hemodynamic and Calcium Response of Offspring to Somatosensory Stimuli. <i>ENeuro</i> , 2019 , 6,	3.9	1
7	Ontogenetic Oxycodone Exposure Affects Early-Life Communicative Behaviors, Sensorimotor Reflexes, and Weight Trajectory in Mice		1
6	Shared developmental gait disruptions across two mouse models of neurodevelopmental disorders		1
5	Gtf2i and Gtf2ird1 mutation are not sufficient to reproduce mouse phenotypes caused by the Williams Syndrome critical region		1
4	Shared developmental gait disruptions across two mouse models of neurodevelopmental disorders. <i>Journal of Neurodevelopmental Disorders</i> , 2021 , 13, 10	4.6	1
3	Oxytocin receptor activation does not mediate associative fear deficits in a Williams Syndrome model. <i>Genes, Brain and Behavior</i> , 2021 , e12750	3.6	1

2	Ontogenetic Oxycodone Exposure Affects Early Life Communicative Behaviors, Sensorimotor Reflexes, and Weight Trajectory in Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2021 , 15, 615798	3.5	1
1	Fluoxetine exposure throughout neurodevelopment differentially influences basilar dendritic morphology in the motor and prefrontal cortices.. <i>Scientific Reports</i> , 2022 , 12, 7605	4.9	