

Susan E Maloney

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,599
citations

516215

16
h-index

395343

33
g-index

46
all docs

46
docs citations

46
times ranked

2747
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	3.8	483
2	Antisense Reduction of Tau in Adult Mice Protects against Seizures. <i>Journal of Neuroscience</i> , 2013, 33, 12887-12897.	1.7	254
3	Anti-tau antibody reduces insoluble tau and decreases brain atrophy. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 278-288.	1.7	145
4	The Disruption of <i>Celf6</i> , a Gene Identified by Translational Profiling of Serotonergic Neurons, Results in Autism-Related Behaviors. <i>Journal of Neuroscience</i> , 2013, 33, 2732-2753.	1.7	88
5	Translational profiling of hypocretin neurons identifies candidate molecules for sleep regulation. <i>Genes and Development</i> , 2013, 27, 565-578.	2.7	87
6	Smoking in schizophrenic patients: A critique of the self-medication hypothesis. <i>World Journal of Psychiatry</i> , 2015, 5, 35.	1.3	58
7	Abnormal Microglia and Enhanced Inflammation-Related Gene Transcription in Mice with Conditional Deletion of <i>Ctcf</i> in <i>Camk2a-Cre</i> -Expressing Neurons. <i>Journal of Neuroscience</i> , 2018, 38, 200-219.	1.7	55
8	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.	1.6	40
9	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.	3.8	34
10	Characterization of early communicative behavior in mouse models of neurofibromatosis type 1. <i>Autism Research</i> , 2018, 11, 44-58.	2.1	32
11	Examining the Reversibility of Long-Term Behavioral Disruptions in Progeny of Maternal SSRI Exposure. <i>ENeuro</i> , 2018, 5, ENEURO.0120-18.2018.	0.9	26
12	<i>Gtf2i</i> and <i>Gtf2ird1</i> 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.	1.4	23
13	The trajectory of gait development in mice. <i>Brain and Behavior</i> , 2020, 10, e01636.	1.0	23
14	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.	2.1	22
15	Long-term Effects of Multiple Glucocorticoid Exposures in Neonatal Mice. <i>Behavioral Sciences (Basel)</i> , 2020, 10, 1078. <small>Tj ETQq1 1 0,784314 rgBT /Ove</small>	1.0	19
16	Characterization of a Mouse Model of <i>Arjesson-Forssman-Lehmann Syndrome</i> . <i>Cell Reports</i> , 2018, 25, 1404-1414.e6.	2.9	19
17	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.	5.8	19
18	Functions of <i>Gtf2i</i> and <i>Gtf2ird1</i> in the developing brain: transcription, DNA binding and long-term behavioral consequences. <i>Human Molecular Genetics</i> , 2020, 29, 1498-1519.	1.4	18

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19	Identifying Essential Cell Types and Circuits in Autism Spectrum Disorders. <i>International Review of Neurobiology</i> , 2013, 113, 61-96.	0.9	17
20	Using animal models to evaluate the functional consequences of anesthesia during early neurodevelopment. <i>Neurobiology of Learning and Memory</i> , 2019, 165, 106834.	1.0	17
21	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.	3.3	17
22	Loss of CELF6 RNA binding protein impairs cocaine conditioned place preference and contextual fear conditioning. <i>Genes, Brain and Behavior</i> , 2019, 18, e12593.	1.1	15
23	In utero exposure to transient ischemia-hypoxemia promotes long-term neurodevelopmental abnormalities in male rat offspring. <i>JCI Insight</i> , 2020, 5, .	2.3	14
24	Ontogenetic Oxycodone Exposure Affects Early Life Communicative Behaviors, Sensorimotor Reflexes, and Weight Trajectory in Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 615798.	1.0	10
25	Identification of disease-linked hyperactivating mutations in UBE3A through large-scale functional variant analysis. <i>Nature Communications</i> , 2021, 12, 6809.	5.8	10
26	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, 1809-1831.	1.2	9
27	Altered neuronal physiology, development, and function associated with a common chromosome 15 duplication involving CHRNA7. <i>BMC Biology</i> , 2021, 19, 147.	1.7	9
28	Oxytocin receptor activation does not mediate associative fear deficits in a Williams Syndrome model. <i>Genes, Brain and Behavior</i> , 2022, 21, e12750.	1.1	6
29	Shared developmental gait disruptions across two mouse models of neurodevelopmental disorders. <i>Journal of Neurodevelopmental Disorders</i> , 2021, 13, 10.	1.5	5
30	Maternal Fluoxetine Exposure Alters Cortical Hemodynamic and Calcium Response of Offspring to Somatosensory Stimuli. <i>ENeuro</i> , 2019, 6, ENEURO.0238-19.2019.	0.9	5
31	Antidepressants, Pregnancy, and Autism: Setting the Record(s) Straight. <i>American Journal of Psychiatry</i> , 2020, 177, 479-481.	4.0	4
32	Fluoxetine exposure throughout neurodevelopment differentially influences basilar dendritic morphology in the motor and prefrontal cortices. <i>Scientific Reports</i> , 2022, 12, 7605.	1.6	3
33	Adrenal Steroids Uniquely Influence Sexual Motivation Behavior in Male Rats. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2012, 2, 195-206.	1.0	2