

Surabi Veeraragavan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6186475/publications.pdf>

Version: 2024-02-01

13
papers

456
citations

1307594

7
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

890
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying genetic determinants of inflammatory pain in mice using a large-scale gene-targeted screen. <i>Pain</i> , 2022, 163, 1139-1157.	4.2	4
2	Soft windowing application to improve analysis of high-throughput phenotyping data. <i>Bioinformatics</i> , 2020, 36, 1492-1500.	4.1	9
3	Rigor and reproducibility in rodent behavioral research. <i>Neurobiology of Learning and Memory</i> , 2019, 165, 106780.	1.9	65
4	Postnatal colonization with human "infant-type" <i>Bifidobacterium</i> species alters behavior of adult gnotobiotic mice. <i>PLoS ONE</i> , 2018, 13, e0196510.	2.5	66
5	155. Contactin-Associated Protein-Like 2 Deficiency in Juvenile Rats Recapitulates the Broad Phenotypic Spectrum in CNTNAP2-Related Disorders. <i>Biological Psychiatry</i> , 2017, 81, S64-S65.	1.3	1
6	Loss of MeCP2 in the rat models regression, impaired sociability and transcriptional deficits of Rett syndrome. <i>Human Molecular Genetics</i> , 2016, 25, 3284-3302.	2.9	52
7	<i>Fmr1</i> and <i>Nlgn3</i> knockout rats: Novel tools for investigating autism spectrum disorders.. <i>Behavioral Neuroscience</i> , 2014, 128, 103-109.	1.2	119
8	Animal Models in Psychiatric Disorders of Childhood Onset. , 2013, , 967-969.		0
9	Putting Into Perspective the Use of the <i>Fmr1</i> Knockout Mouse as a Model for Autism Spectrum Disorder. , 2013, , .		0
10	Genetic reduction of muscarinic M4 receptor modulates analgesic response and acoustic startle response in a mouse model of fragile X syndrome (FXS). <i>Behavioural Brain Research</i> , 2012, 228, 1-8.	2.2	54
11	Modulation of behavioral phenotypes by a muscarinic M1 antagonist in a mouse model of fragile X syndrome. <i>Psychopharmacology</i> , 2011, 217, 143-151.	3.1	55
12	The modulation of fragile X behaviors by the muscarinic M4 antagonist, tropicamide.. <i>Behavioral Neuroscience</i> , 2011, 125, 783-790.	1.2	31
13	Cumulus Cell Gene Expression Profile A Potential Indicator of Oocyte Quality in Women Undergoing Assisted Reproductive Technology (ART).. <i>Biology of Reproduction</i> , 2008, 78, 82-82.	2.7	0