

Elisabetta

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,372
citations

623734

14
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

2359
citing authors

#	ARTICLE	IF	CITATIONS
1	Time-controlled and muscle-specific CRISPR/Cas9-mediated deletion of CTG-repeat expansion in the DMPK gene. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 27, 184-199.	5.1	4
2	Circulating myomiRs in Muscle Denervation: From Surgical to ALS Pathological Condition. <i>Cells</i> , 2021, 10, 2043.	4.1	6
3	CXCR2 increases in ALS cortical neurons and its inhibition prevents motor neuron degeneration in vitro and improves neuromuscular function in SOD1G93A mice. <i>Neurobiology of Disease</i> , 2021, 160, 105538.	4.4	9
4	A Non-invasive Digital Biomarker for the Detection of Rest Disturbances in the SOD1G93A Mouse Model of ALS. <i>Frontiers in Neuroscience</i> , 2020, 14, 896.	2.8	20
5	MicroRNA degradation by a conserved target RNA regulates animal behavior. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 244-251.	8.2	149
6	Prolonged Voluntary Running Negatively Affects Survival and Disease Prognosis of Male SOD1G93A Low-Copy Transgenic Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 275.	2.0	7
7	Primary Cilia in the Murine Cerebellum and in Mutant Models of Medulloblastoma. <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 145-154.	3.3	22
8	Modulation of Dhh signaling and altered Sertoli cell function in mice lacking the GPR37â€prosaposin receptor. <i>FASEB Journal</i> , 2015, 29, 2059-2069.	0.5	24
9	A comparative phenotypic and genomic analysis of C57BL/6J and C57BL/6N mouse strains. <i>Genome Biology</i> , 2013, 14, R82.	9.6	403
10	Precocious cerebellum development and improved motor functions in mice lacking the astrocyte cilium-, patched 1-associated Gpr37l1 receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16486-16491.	7.1	59
11	Mice lacking the Parkinson's related <sc>GPR37</sc>/<sc>PAEL</sc> receptor show nonâ€motor behavioral phenotypes: age and gender effect. <i>Genes, Brain and Behavior</i> , 2013, 12, 465-477.	2.2	34
12	Absence of the GPR37/PAEL receptor impairs striatal Akt and ERK2 phosphorylation, \hat{I}^{β} FosB expression, and conditioned place preference to amphetamine and cocaine. <i>FASEB Journal</i> , 2011, 25, 2071-2081.	0.5	40
13	Induction of macroautophagy by overexpression of the Parkinson's diseaseâ€associated GPR37 receptor. <i>FASEB Journal</i> , 2009, 23, 1978-1987.	0.5	49
14	Macroautophagy of the GPR37 orphan receptor and Parkinson disease-associated neurodegeneration. <i>Autophagy</i> , 2009, 5, 741-742.	9.1	13
15	Reliability, robustness, and reproducibility in mouse behavioral phenotyping: a cross-laboratory study. <i>Physiological Genomics</i> , 2008, 34, 243-255.	2.3	229
16	GPR37 associates with the dopamine transporter to modulate dopamine uptake and behavioral responses to dopaminergic drugs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 9846-9851.	7.1	99
17	Altered dopamine signaling and MPTP resistance in mice lacking the Parkinson's disease-associated GPR37/parkin-associated endothelin-like receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10189-10194.	7.1	86
18	Genomic Analysis of GPR37 and Related Orphan G-Protein Coupled Receptor Genes Highly Expressed in the Mammalian Brain. <i>Current Genomics</i> , 2001, 2, 253-260.	1.6	5

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19	Molecular Cloning and Chromosomal Localization of the Mouse Gpr37 Gene Encoding an Orphan G-Protein-Coupled Peptide Receptor Expressed in Brain and Testis. <i>Genomics</i> , 1998, 53, 315-324.	2.9	52
20	Cloning of GPR37, a Gene Located on Chromosome 7 Encoding a Putative G-Protein-Coupled Peptide Receptor, from a Human Frontal Brain EST Library. <i>Genomics</i> , 1997, 45, 68-77.	2.9	62