

Min-Hui Cui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/610886/publications.pdf>

Version: 2024-02-01

17
papers

252
citations

1163117

8
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	Central IGF-1 protects against features of cognitive and sensorimotor decline with aging in male mice. <i>GeroScience</i> , 2019, 41, 185-208.	4.6	59
2	High Fat Diet Modulates <i>Trypanosoma cruzi</i> Infection Associated Myocarditis. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3118.	3.0	55
3	AAVP displaying octreotide for ligand-directed therapeutic transgene delivery in neuroendocrine tumors of the pancreas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 2466-2471.	7.1	41
4	Diffusion Tensor Imaging of the Evolving Response to Mild Traumatic Brain Injury in Rats. <i>Journal of Experimental Neuroscience</i> , 2019, 13, 117906951985862.	2.3	21
5	No evidence for cell activation or brain vaso-occlusion with plerixafor mobilization in sickle cell mice. <i>Blood Cells, Molecules, and Diseases</i> , 2016, 57, 67-70.	1.4	12
6	Cross contamination of intramyocellular lipid signals through loss of bulk magnetic susceptibility effect differences in human muscle using ¹ H-MRSI at 4 T. <i>Journal of Applied Physiology</i> , 2007, 103, 1290-1298.	2.5	11
7	Defective myelination in an RNA polymerase III mutant leukodystrophic mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	11
8	Brain neurochemical and hemodynamic findings in the NY1DD mouse model of mild sickle cell disease. <i>NMR in Biomedicine</i> , 2017, 30, e3692.	2.8	10
9	High fat diet aggravates cardiomyopathy in murine chronic Chagas disease. <i>Microbes and Infection</i> , 2019, 21, 63-71.	1.9	9
10	Diet regulates liver autophagy differentially in murine acute <i>Trypanosoma cruzi</i> infection. <i>Parasitology Research</i> , 2017, 116, 711-723.	1.6	8
11	No Evidence for Cell Activation or Vaso-Occlusion with Plerixafor Treatment of Sickle Cell Mice. <i>Blood</i> , 2015, 126, 964-964.	1.4	8
12	In vivo proton MR spectroscopy of pancreatic neuroendocrine tumors in a multiple endocrine neoplasia type 1 conditional knockout mouse model. <i>Magnetic Resonance in Medicine</i> , 2015, 74, 1221-1226.	3.0	5
13	<i>In vivo</i> ¹ H MRS and ³¹ P MRSI of the response to cyclocreatine in transgenic mouse liver expressing creatine kinase. <i>NMR in Biomedicine</i> , 2015, 28, 1634-1644.	2.8	1
14	Therapeutic Efficacy of Semisynthetic Supra Perfusion Resuscitation Fluids, EAF Peg Alb and EAF Peg Hb, Are Differentiated By Their Cerebral Effects in Animal Models of Sickle Cell Disease. <i>Blood</i> , 2015, 126, 773-773.	1.4	1
15	Cerebral Perfusion Patterns in Transgenic Murine Models of Sickle Cell Disease As Seen By MRI Is Reflective of Their Anemia Profile and Parallels the Human Disease. <i>Blood</i> , 2015, 126, 968-968.	1.4	0
16	Magnetic Resonance Imaging Reveals Significantly Increased Cerebral Blood Flow in the Hemoglobin E Mouse Model. <i>Blood</i> , 2021, 138, 2034-2034.	1.4	0
17	Corrected cerebral blood flow and reduced cerebral inflammation in berk sickle mice with higher fetal hemoglobin. <i>Translational Research</i> , 2022, , .	5.0	0