

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