

# Sha Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1102513/publications.pdf>

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9  
papers

453  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

709  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in the Understanding of Mammalian Copper Transporters. <i>Advances in Nutrition</i> , 2011, 2, 129-137.	6.4	136
2	ATP7A delivers copper to the lysyl oxidase family of enzymes and promotes tumorigenesis and metastasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 6836-6841.	7.1	117
3	The Menkes and Wilson disease genes counteract in copper toxicosis in Labrador retrievers: a new canine model for copper-metabolism disorders. <i>DMM Disease Models and Mechanisms</i> , 2016, 9, 25-38.	2.4	60
4	A Role for The ATP7A Copper Transporter in Tumorigenesis and Cisplatin Resistance. <i>Journal of Cancer</i> , 2017, 8, 1952-1958.	2.5	47
5	Maternofetal and neonatal copper requirements revealed by enterocyte-specific deletion of the Menkes disease protein. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, G1236-G1244.	3.4	31
6	Conditional Knockout of the Menkes Disease Copper Transporter Demonstrates Its Critical Role in Embryogenesis. <i>PLoS ONE</i> , 2012, 7, e43039.	2.5	24
7	Autonomous requirements of the Menkes disease protein in the nervous system. <i>American Journal of Physiology - Cell Physiology</i> , 2015, 309, C660-C668.	4.6	18
8	Multiple di-leucines in the ATP7A copper transporter are required for retrograde trafficking to the trans-Golgi network. <i>Metallomics</i> , 2016, 8, 993-1001.	2.4	14
9	A 37-year-old Menkes disease patient's Residual ATP7A activity and early copper administration as key factors in beneficial treatment. <i>Clinical Genetics</i> , 2017, 92, 548-553.	2.0	6