

Sha Zhu

List of Publications by Year in descending order

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

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papers

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1163117
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9
all docs

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docs citations

9
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709
citing authors

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