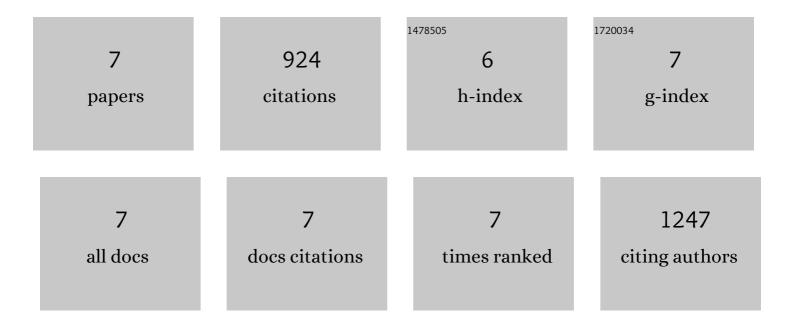
## Chen Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12008192/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Design, Synthesis, and Biological Evaluation of Allosteric Effectors That Enhance CO Release from Carboxyhemoglobin. ACS Medicinal Chemistry Letters, 2018, 9, 714-718.	2.8	5
2	Five-coordinate H64Q neuroglobin as a ligand-trap antidote for carbon monoxide poisoning. Science Translational Medicine, 2016, 8, 368ra173.	12.4	50
3	Pulmonary Phototherapy for Treating Carbon Monoxide Poisoning. American Journal of Respiratory and Critical Care Medicine, 2015, 192, 1191-1199.	5.6	19
4	Mechanism of faster NO scavenging by older stored red blood cells. Redox Biology, 2014, 2, 211-219.	9.0	44
5	Nitric oxide scavenging by red cell microparticles. Free Radical Biology and Medicine, 2013, 65, 1164-1173.	2.9	82
6	Mechanisms of Slower Nitric Oxide Uptake by Red Blood Cells and Other Hemoglobin-containing Vesicles. Journal of Biological Chemistry, 2011, 286, 33567-33579.	3.4	50
7	Nitric Oxide Scavenging by Red Blood Cell Microparticles and Cell-Free Hemoglobin as a Mechanism for the Red Cell Storage Lesion. Circulation, 2011, 124, 465-476.	1.6	674