## Haoran Li

## List of Publications by Year in descending order

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1039880 1372474 11 828 9 10 citations h-index g-index papers 11 11 11 816 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The Yeast Iron Regulatory Proteins Grx3/4 and Fra2 Form Heterodimeric Complexes Containing a [2Fe-2S] Cluster with Cysteinyl and Histidyl Ligation. Biochemistry, 2009, 48, 9569-9581.	1.2	203
2	Monothiol CGFS Glutaredoxins and BolA-like Proteins: [2Fe-2S] Binding Partners in Iron Homeostasis. Biochemistry, 2012, 51, 4377-4389.	1.2	139
3	Molecular mechanism and structure of the <i>Saccharomyces cerevisiae</i> iron regulator Aft2. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4043-4048.	3.3	109
4	Histidine 103 in Fra2 Is an Iron-Sulfur Cluster Ligand in the [2Fe-2S] Fra2-Grx3 Complex and Is Required for in Vivo Iron Signaling in Yeast. Journal of Biological Chemistry, 2011, 286, 867-876.	1.6	105
5	Human Glutaredoxin 3 Forms [2Fe-2S]-Bridged Complexes with Human BolA2. Biochemistry, 2012, 51, 1687-1696.	1.2	99
6	Monothiol glutaredoxins and A-type proteins: partners in Fe–S cluster trafficking. Dalton Transactions, 2013, 42, 3107.	1.6	91
7	Conserved electron donor complex Dre2–Tah18 is required for ribonucleotide reductase metallocofactor assembly and DNA synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1695-704.	3.3	40
8	The <i>Escherichia coli</i> BolA Protein IbaG Forms a Histidine-Ligated [2Fe-2S]-Bridged Complex with Grx4. Biochemistry, 2016, 55, 6869-6879.	1.2	18
9	The conserved CDC motif in the yeast iron regulator Aft2 mediates iron–sulfur cluster exchange and protein–protein interactions with Grx3 and Bol2. Journal of Biological Inorganic Chemistry, 2019, 24, 809-815.	1.1	18
10	Expression, refolding, and characterization of recombinant thrombopoietin/stem cell factor fusion protein in Escherichia coli. Applied Microbiology and Biotechnology, 2007, 74, 836-842.	1.7	6
11	Monothiol Glutaredoxins Grx3/4 and the BolA Protein Bol2 Modulate Iron Sensing and Regulation in Yeast S. cerevisiae. FASEB Journal, 2019, 33, 476.1.	0.2	O