Haoran Li

List of Publications by Year
in descending order

11	828	1039880 9	1372474 10
papers	citations	h-index	g-index

11	11	11	816
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The conserved CDC motif in the yeast iron regulator Aft2 mediates ironâ€“sulfur cluster exchange and proteinâ€“protein interactions with Grx3 and Bol2. Journal of Biological Inorganic Chemistry, 2019, 24, 809-815.	1.1	18
2	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	0
3	The Escherichia coli BolA Protein IbaG Forms a Histidine-Ligated [2Fe-2S]-Bridged Complex with Grx4. Biochemistry, 2016, 55, 6869-6879.	1.2	18
4	Conserved electron donor complex Dre2â€“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
5	Molecular mechanism and structure of the Saccharomyces cerevisiae iron regulator Aft2. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 4043-4048.	3.3	109
6	Monothiol glutaredoxins and A-type proteins: partners in Feâ€“S cluster trafficking. Dalton Transactions, 2013, 42, 3107.	1.6	91
7	Human Glutaredoxin 3 Forms [2Fe-2S]-Bridged Complexes with Human BolA2. Biochemistry, 2012, 51, 1687-1696.	1.2	99
8	Monothiol CGFS Glutaredoxins and BolA-like Proteins: [2Fe-2S] Binding Partners in Iron Homeostasis. Biochemistry, 2012, 51, 4377-4389.	1.2	139
9	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
10	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
11	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