Wenbin Qi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11145477/publications.pdf

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| | | 1163117 | 1588992 |
|----------|----------------|--------------|----------------|
| 8 | 280 | 8 | 8 |
| papers | citations | h-index | g-index |
| | | | |
| | | | |
| 8 | 8 | 8 | 360 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | A structural model for glutathione-complexed iron–sulfur cluster as a substrate for ABCB7-type transporters. Chemical Communications, 2014, 50, 3795-3798. | 4.1 | 38 |
| 2 | Human ferredoxin-2 displays a unique conformational change. Dalton Transactions, 2013, 42, 3088-3091. | 3.3 | 16 |
| 3 | Glutathione-complexed iron–sulfur clusters. Reaction intermediates and evidence for a template effect promoting assembly and stability. Chemical Communications, 2013, 49, 6313. | 4.1 | 28 |
| 4 | Glutathione Complexed Fe–S Centers. Journal of the American Chemical Society, 2012, 134, 10745-10748. | 13.7 | 91 |
| 5 | Mechanism of glutaredoxinâ€"ISU [2Feâ€"2S] cluster exchange. Chemical Communications, 2011, 47, 4989. | 4.1 | 41 |
| 6 | Structural, mechanistic and coordination chemistry of relevance to the biosynthesis of iron–sulfur and related iron cofactorsâ~†. Coordination Chemistry Reviews, 2011, 255, 688-699. | 18.8 | 34 |
| 7 | A structural and functional homolog supports a general role for frataxin in cellular iron chemistry. Chemical Communications, 2010, 46, 719-721. | 4.1 | 15 |
| 8 | Ironâ^'Sulfur Cluster Biosynthesis: Functional Characterization of the N- and C-Terminal Domains of Human NFU. Biochemistry, 2009, 48, 973-980. | 2.5 | 17 |