Ashwinie A Ukuwela

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7168670/publications.pdf

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5 100 5 5 papers citations h-index g-index

5 5 5 5 193

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	The Scs disulfide reductase system cooperates with the metallochaperone CueP in Salmonella copper resistance. Journal of Biological Chemistry, 2019, 294, 15876-15888.	3.4	21
2	Glutaredoxins employ parallel monothiol–dithiol mechanisms to catalyze thiol–disulfide exchanges with protein disulfides. Chemical Science, 2018, 9, 1173-1183.	7.4	32
3	Reduction potentials of protein disulfides and catalysis of glutathionylation and deglutathionylation by glutaredoxin enzymes. Biochemical Journal, 2017, 474, 3799-3815.	3.7	18
4	Evaluation of employing poly-lysine tags versus poly-histidine tags for purification and characterization of recombinant copper-binding proteins. Journal of Inorganic Biochemistry, 2016, 162, 286-294.	3.5	13
5	Metal binding to the N-terminal cytoplasmic domain of the PIB ATPase HMA4 is required for metal transport in Arabidopsis. Plant Molecular Biology, 2016, 90, 453-466.	3.9	16