Sebastian Guttzeit

List of Publications by Year in descending order

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1937685 1872680 6 62 4 6 citations h-index g-index papers 6 6 6 95 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Post-translational modifications talk and crosstalk to class IIa histone deacetylases. Journal of Molecular and Cellular Cardiology, 2022, 162, 53-61.	1.9	5
2	Nitroxyl Donor CXL-1020 Lowers Blood Pressure by Targeting C195 in Cyclic Guanosine-3',5'-Monophosphate-Dependent Protein Kinase I. Hypertension, 2022, 79, 946-956.	2.7	2
3	Cysteine trisulfide oxidizes protein thiols and induces electrophilic stress in human cells. Redox Biology, 2021, 47, 102155.	9.0	14
4	A thiol redox sensor in soluble epoxide hydrolase enables oxidative activation by intra-protein disulfide bond formation. Redox Biology, 2021, 46, 102107.	9.0	3
5	Hydrogen peroxide signaling via its transformation to a stereospecific alkyl hydroperoxide that escapes reductive inactivation. Nature Communications, 2021, 12, 6626.	12.8	6
6	Regulatory coiled-coil domains promote head-to-head assemblies of AAA+ chaperones essential for tunable activity control. ELife, 2017, 6, .	6.0	32