Muhammad Ali

List of Publications by Year in descending order

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1684188 1720034 7 232 5 7 citations h-index g-index papers 11 11 11 288 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Cytoplasmic short linear motifs in ACE2 and integrin \hat{l}^2 (sub>3 link SARS-CoV-2 host cell receptors to mediators of endocytosis and autophagy. Science Signaling, 2021, 14, .	3.6	65
2	Proteomeâ€wide analysis of phosphoâ€regulated <scp>PDZ</scp> domain interactions. Molecular Systems Biology, 2018, 14, e8129.	7.2	48
3	Large scale discovery of coronavirus-host factor protein interaction motifs reveals SARS-CoV-2 specific mechanisms and vulnerabilities. Nature Communications, 2021, 12, 6761.	12.8	47
4	Proteomeâ€scale mapping of binding sites in the unstructured regions of the human proteome. Molecular Systems Biology, 2022, 18, e10584.	7.2	33
5	Screening Intrinsically Disordered Regions for Short Linear Binding Motifs. Methods in Molecular Biology, 2020, 2141, 529-552.	0.9	17
6	Integrated analysis of Shank1 PDZ interactions with C-terminal and internal binding motifs. Current Research in Structural Biology, 2021, 3, 41-50.	2.2	4
7	Highâ€throughput discovery of functional disordered regions. Molecular Systems Biology, 2018, 14, e8377.	7.2	3