Aljaž Gaber

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4188489/publications.pdf

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8	110 citations	1684188 5 h-index	7 g-index
papers	Citations	II-IIIdex	g-maex
8 all docs	8 docs citations	8 times ranked	144 citing authors

#	Article	IF	CITATIONS
1	Destabilization of EpCAM dimer is associated with increased susceptibility towards cleavage by TACE. PeerJ, 2021, 9, e11484.	2.0	3
2	Modeling and Structure Determination of Homo-Oligomeric Proteins: An Overview of Challenges and Current Approaches. International Journal of Molecular Sciences, 2021, 22, 9081.	4.1	10
3	A non-redundant dataset of inter-residue lysine-lysine solvent accessible surface distances in homo-oligomeric protein complexes. Data in Brief, 2020, 28, 104834.	1.0	o
4	The Central Region of Testican-2 Forms a Compact Core and Promotes Cell Migration. International Journal of Molecular Sciences, 2020, 21, 9413.	4.1	2
5	Current View on EpCAM Structural Biology. Cells, 2020, 9, 1361.	4.1	15
6	Proper evaluation of chemical cross-linking-based spatial restraints improves the precision of modeling homo-oligomeric protein complexes. BMC Bioinformatics, 2019, 20, 464.	2.6	7
7	EpCAM ectodomain EpEX is a ligand of EGFR that counteracts EGF-mediated epithelial-mesenchymal transition through modulation of phospho-ERK1/2 in head and neck cancers. PLoS Biology, 2018, 16, e2006624.	5. 6	43
8	EpCAM homo-oligomerization is not the basis for its role in cell-cell adhesion. Scientific Reports, 2018, 8, 13269.	3.3	30