

# AljaÅ¾ Gaber

## List of Publications by Year in descending order

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

Version: 2024-02-01

8  
papers

110  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	EpCAM homo-oligomerization is not the basis for its role in cell-cell adhesion. Scientific Reports, 2018, 8, 13269.	3.3	30
3	Current View on EpCAM Structural Biology. Cells, 2020, 9, 1361.	4.1	15
4	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
5	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
6	Destabilization of EpCAM dimer is associated with increased susceptibility towards cleavage by TACE. PeerJ, 2021, 9, e11484.	2.0	3
7	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
8	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	0