

# Maciej Wiktor

## List of Publications by Year in descending order

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7  
papers

187  
citations

1684188

5  
h-index

1872680

6  
g-index

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all docs

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docs citations

7  
times ranked

367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic structure of lipid-bound synaptobrevin suggests a nucleation-propagation mechanism for trans-SNARE complex formation. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20306-20311.	7.1	102
2	High-pressure NMR reveals close similarity between cold and alcohol protein denaturation in ubiquitin. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E368-E376.	7.1	41
3	Biophysical and structural investigation of bacterially expressed and engineered CCR5, a G protein-coupled receptor. Journal of Biomolecular NMR, 2013, 55, 79-95.	2.8	16
4	Characterization of Structure, Dynamics, and Detergent Interactions of the Anti-HIV Chemokine Variant 5P12-RANTES. Biophysical Journal, 2013, 105, 2586-2597.	0.5	15
5	Incorporation of fucose into glycans independent of the GDP-fucose transporter SLC35C1 preferentially utilizes salvaged over de novo GDP-fucose. Journal of Biological Chemistry, 2022, 298, 102206.	3.4	10
6	Two pentadecapeptides with different configurations of the $^{15}\text{N}$ -Phe residues. Acta Crystallographica Section C: Crystal Structure Communications, 2010, 66, o119-o123.	0.4	3
7	Interactions of CCR5, the Main HIV Coreceptor, with Rantes and Other Ligands. Biophysical Journal, 2012, 102, 239a-240a.	0.5	0