

# Sebanti Gupta

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

51

citations

4

h-index

5

g-index

5

ext. papers

67

ext. citations

5.3

avg, IF

2.56

L-index

#	Paper	IF	Citations
5	Effects of an HIV-1 maturation inhibitor on the structure and dynamics of CA-SP1 junction helices in virus-like particles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 10286-10293	11.5	10
4	Segmental isotopic labeling of HIV-1 capsid protein assemblies for solid state NMR. <i>Journal of Biomolecular NMR</i> , <b>2018</b> , 70, 103-114	3	20
3	An Alternative Phosphorylation Switch in Integrin $\alpha$ (CD18) Tail for Dok1 Binding. <i>Scientific Reports</i> , <b>2015</b> , 5, 11630	4.9	13
2	Characterization of the near native conformational states of the SAM domain of Ste11 protein by NMR spectroscopy. <i>Proteins: Structure, Function and Bioinformatics</i> , <b>2014</b> , 82, 2957-69	4.2	1
1	NMR characterization of the near native and unfolded states of the PTB domain of Dok1: alternate conformations and residual clusters. <i>PLoS ONE</i> , <b>2014</b> , 9, e90557	3.7	7