

# Arijit Sarkar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4046140/publications.pdf>

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5  
papers

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citations

2682572

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2272923

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Correlated Motions of Conserved Polar Motifs Lay out a Plausible Mechanism of G Protein-Coupled Receptor Activation. <i>Biomolecules</i> , 2021, 11, 670.	4.0	2
2	Universal Properties and Specificities of the $\beta_2$ -Adrenergic Receptor-Gs Protein Complex Activation Mechanism Revealed by All-Atom Molecular Dynamics Simulations. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10423.	4.1	3
3	Unraveling the stability of plasma proteins upon interaction of synthesized uridine products: biophysical and molecular dynamics approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 1927-1937.	3.5	0
4	Design, Synthesis and Functional Analysis of Cyclic Opioid Peptides with Dmt-Tic Pharmacophore. <i>Molecules</i> , 2020, 25, 4260.	3.8	2
5	Elucidating the active interaction mechanism of phytochemicals withanolide and withanoside derivatives with human serum albumin. <i>PLoS ONE</i> , 2018, 13, e0200053.	2.5	9