

Archishman Ghosh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/61618/publications.pdf>

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6
papers

212
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	Three archetypical classes of macromolecular regulators of protein liquid-liquid phase separation. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19474-19483.	7.1	96
2	Shear relaxation governs fusion dynamics of biomolecular condensates. Nature Communications, 2021, 12, 5995.	12.8	48
3	Determinants for Fusion Speed of Biomolecular Droplets. Angewandte Chemie - International Edition, 2020, 59, 20837-20840.	13.8	38
4	Tug of War between Condensate Phases in a Minimal Macromolecular System. Journal of the American Chemical Society, 2020, 142, 8848-8861.	13.7	21
5	Both Ligands and Macromolecular Crowders Preferentially Bind to Closed Conformations of Maltose Binding Protein. Biochemistry, 2019, 58, 2208-2217.	2.5	7
6	Determinants for Fusion Speed of Biomolecular Droplets. Angewandte Chemie, 2020, 132, 21023-21026.	2.0	2