

# Swagatam Mukhopadhyay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11070357/publications.pdf>

Version: 2024-02-01

6  
papers

114  
citations

1478505

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1872680

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g-index

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times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breaking an Epigenetic Chromatin Switch: Curious Features of Hysteresis in <i>Saccharomyces cerevisiae</i> Telomeric Silencing. PLoS ONE, 2014, 9, e113516.	2.5	8
2	The Role of Multiple Marks in Epigenetic Silencing and the Emergence of a Stable Bivalent Chromatin State. PLoS Computational Biology, 2013, 9, e1003121.	3.2	12
3	Locus dependence in epigenetic chromatin silencing. BioSystems, 2010, 102, 49-54.	2.0	16
4	Inheritance of epigenetic chromatin silencing. Journal of Theoretical Biology, 2009, 258, 112-120.	1.7	41
5	Nematic elastomers: From a microscopic model to macroscopic elasticity theory. Physical Review E, 2008, 77, 051802.	2.1	16
6	Scaling of Entropic Shear Rigidity. Physical Review Letters, 2004, 93, 225701.	7.8	21