

# Sharmistha Majumdar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9267495/publications.pdf>

Version: 2024-02-01

10  
papers

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citations

2258059

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1872680

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docs citations

25  
times ranked

159  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Human THAP9 Gene Encodes an Active <i>P</i>-Element DNA Transposase. Science, 2013, 339, 446-448.	12.6	63
2	P Transposable Elements in Drosophila and other Eukaryotic Organisms. Microbiology Spectrum, 2015, 3, MDNA3-0004-2014.	3.0	28
3	Classification of the human THAP protein family identifies an evolutionarily conserved coiled coil region. BMC Structural Biology, 2019, 19, 4.	2.3	15
4	P Transposable Elements in <i>Drosophila</i> and other Eukaryotic Organisms. , 0, , 727-752.		6
5	Oligomerization of THAP9 Transposase via Amino-Terminal Domains. Biochemistry, 2021, 60, 1822-1835.	2.5	3
6	Comparative analysis of ChIP-exo peak-callers: impact of data quality, read duplication and binding subtypes. BMC Bioinformatics, 2020, 21, 65.	2.6	2
7	THAP9 Transposase Cleaves DNA via Conserved Acidic Residues in an RNaseH-Like Domain. Cells, 2021, 10, 1351.	4.1	2
8	DNA Aptamers in COVID-19 Research. Current Science, 2021, 119, 1489.	0.8	2
9	Determination of data analysis pipeline for detection of Thap-9 binding sites in human genome. Canadian Journal of Biotechnology, 2017, 1, 41-41.	0.3	0
10	Pan-Cancer Analysis Reveals the Prognostic Potential of the THAP9/THAP9-AS1 Sense&#x201c;Antisense Gene Pair in Human Cancers. Non-coding RNA, 2022, 8, 51.	2.6	0