

# Matthew D Shannon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11630431/publications.pdf>

Version: 2024-02-01

5  
papers

72  
citations

1937685

4  
h-index

2053705

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g-index

5  
all docs

5  
docs citations

5  
times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histone H4 Tails in Nucleosomes: a Fuzzy Interaction with DNA. <i>Angewandte Chemie</i> , 2021, 133, 6554-6561.	2.0	1
2	Histone H4 Tails in Nucleosomes: a Fuzzy Interaction with DNA. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 6480-6487.	13.8	24
3	Conformational Dynamics of Histone H3 Tails in Chromatin. <i>Journal of Physical Chemistry Letters</i> , 2021, 12, 6174-6181.	4.6	13
4	Conformational Dynamics in the Core of Human Y145Stop Prion Protein Amyloid Probed by Relaxation Dispersion NMR. <i>ChemPhysChem</i> , 2019, 20, 311-317.	2.1	21
5	Rapid Quantitative Measurements of Paramagnetic Relaxation Enhancements in Cu(II)-Tagged Proteins by Proton-Detected Solid-State NMR Spectroscopy. <i>Journal of Physical Chemistry Letters</i> , 2017, 8, 5871-5877.	4.6	13