

# Yao Shen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10103666/publications.pdf>

Version: 2024-02-01

5  
papers

120  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	A dissipative pathway for the structural evolution of DNA fibres. <i>Nature Chemistry</i> , 2021, 13, 843-849.	13.6	60
2	Structural basis for DNA targeting by the Tn7 transposon. <i>Nature Structural and Molecular Biology</i> , 2022, 29, 143-151.	8.2	29
3	Evaluation of pre- and post-fusion Human metapneumovirus F proteins as subunit vaccine candidates in mice. <i>Vaccine</i> , 2020, 38, 2122-2127.	3.8	12
4	Binding of the regulatory domain of MutL to the sliding $\beta^2$ -clamp is species specific. <i>Nucleic Acids Research</i> , 2019, 47, 4831-4842.	14.5	11
5	<i>Streptomyces</i> IHF uses multiple interfaces to bind DNA. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 129405.	2.4	2