

Joseph Tibbs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5418443/publications.pdf>

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4
papers

111
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamics and selective remodeling of the DNA-binding domains of RPA. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 129-136.	8.2	94
2	KERA: analysis tool for multi-process, multi-state single-molecule data. <i>Nucleic Acids Research</i> , 2021, 49, e53-e53.	14.5	9
3	Detailed Balance Broken by Catch Bond Kinetics Enables Mechanical Adaptation in Active Materials. <i>Advanced Functional Materials</i> , 2021, 31, 2006745.	14.9	7
4	Effects of Intercalating Molecules on the Polymer Properties of DNA. <i>Journal of Physical Chemistry B</i> , 2020, 124, 8572-8582.	2.6	1