

Robert Harkness

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

71
citations

1937685
4
h-index

1872680
6
g-index

6
all docs

6
docs citations

6
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Oligomeric assembly regulating mitochondrial HtrA2 function as examined by methyl-TROSY NMR. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	28
2	Competing stress-dependent oligomerization pathways regulate self-assembly of the periplasmic protease-chaperone DegP. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	11
3	Dissecting the role of interprotomer cooperativity in the activation of oligomeric high-temperature requirement A2 protein. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, e2111257118.	7.1	11
4	Parallel reaction pathways accelerate folding of a guanine quadruplex. Nucleic Acids Research, 2021, 49, 1247-1262.	14.5	11
5	Structural basis of protein substrate processing by human mitochondrial high-temperature requirement A2 protease. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2203172119.	7.1	6
6	Analyzing multi-step ligand binding reactions for oligomeric proteins by NMR: Theoretical and computational considerations. Journal of Magnetic Resonance, 2020, 318, 106802.	2.1	4