

Vidya Vidya C Darbari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4017672/publications.pdf>

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6
papers

210
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Structures of the RNA polymerase- σ ⁵⁴ reveal new and conserved regulatory strategies. Science, 2015, 349, 882-885.	12.6	77
2	Structures of RNA Polymerase Closed and Intermediate Complexes Reveal Mechanisms of DNA Opening and Transcription Initiation. Molecular Cell, 2017, 67, 106-116.e4.	9.7	44
3	The bacterial enhancer-dependent RNA polymerase. Biochemical Journal, 2016, 473, 3741-3753.	3.7	40
4	The Dimeric Architecture of Checkpoint Kinases Mec1ATR and Tel1ATM Reveal a Common Structural Organization. Journal of Biological Chemistry, 2016, 291, 13436-13447.	3.4	35
5	Molecular and cellular insight into Escherichia coli SslE and its role during biofilm maturation. Npj Biofilms and Microbiomes, 2022, 8, 9.	6.4	8
6	Molecular basis of nucleotide-dependent substrate engagement and remodeling by an AAA+ activator. Nucleic Acids Research, 2014, 42, 9249-9261.	14.5	4