

Qingnan Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11762856/publications.pdf>

Version: 2024-02-01

8
papers

333
citations

1163117
8
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	Epilepsyecosystem.org: crowd-sourcing reproducible seizure prediction with long-term human intracranial EEG. <i>Brain</i> , 2018, 141, 2619-2630.	7.6	105
2	Charged residues in the H-NS linker drive DNA binding and gene silencing in single cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12560-12565.	7.1	74
3	Structuralâ€elastic determination of the force-dependent transition rate of biomolecules. <i>Chemical Science</i> , 2018, 9, 5871-5882.	7.4	45
4	Folding/unfolding kinetics of G-quadruplexes upstream of the P1 promoter of the human BCL-2 oncogene. <i>Journal of Biological Chemistry</i> , 2019, 294, 5890-5895.	3.4	43
5	Probing Small Molecule Binding to Unfolded Polyprotein Based on its Elasticity and Refolding. <i>Biophysical Journal</i> , 2016, 111, 2349-2357.	0.5	16
6	Ensembling crowdsourced seizure prediction algorithms using long-term human intracranial EEG. <i>Epilepsia</i> , 2020, 61, e7-e12.	5.1	15
7	Parallel triplex structure formed between stretched single-stranded DNA and homologous duplex DNA. <i>Nucleic Acids Research</i> , 2017, 45, 10032-10041.	14.5	14
8	Two-State Folding Energy Determination Based on Transition Points in Nonequilibrium Single-Molecule Experiments. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 811-816.	4.6	11