

Tae Yeon Yoo

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

341
citations

1163065

8
h-index

1199563

12
g-index

18
all docs

18
docs citations

18
times ranked

509
citing authors

#	ARTICLE	IF	CITATIONS
1	Small-Angle X-ray Scattering and Single-Molecule FRET Spectroscopy Produce Highly Divergent Views of the Low-Denaturant Unfolded State. <i>Journal of Molecular Biology</i> , 2012, 418, 226-236.	4.2	92
2	Central-spindle microtubules are strongly coupled to chromosomes during both anaphase A and anaphase B. <i>Molecular Biology of the Cell</i> , 2019, 30, 2503-2514.	2.1	59
3	Measuring NDC80 binding reveals the molecular basis of tension-dependent kinetochore-microtubule attachments. <i>ELife</i> , 2018, 7, .	6.0	48
4	Measuring Microtubule Polarity in Spindles with Second-Harmonic Generation. <i>Biophysical Journal</i> , 2014, 106, 1578-1587.	0.5	31
5	The Folding Transition State of Protein L Is Extensive with Nonnative Interactions (and Not Small and) Tj ETQq1 1 0,784314 rgBT /Ovelde	4.2	28
6	Developing and Testing a Bayesian Analysis of Fluorescence Lifetime Measurements. <i>PLoS ONE</i> , 2017, 12, e0169337.	2.5	27
7	<i>O</i>-GlcNAc modification of nuclear pore complexes accelerates bidirectional transport. <i>Journal of Cell Biology</i> , 2021, 220, .	5.2	20
8	Chromosomal passenger complex hydrodynamics suggests chaperoning of the inactive state by nucleoplasmin/nucleophosmin. <i>Molecular Biology of the Cell</i> , 2017, 28, 1444-1456.	2.1	13
9	Studying Kinetochores In Vivo Using FLIM-FRET. <i>Methods in Molecular Biology</i> , 2016, 1413, 169-186.	0.9	5
10	High-Content Screening and Computational Prediction Reveal Viral Genes That Suppress the Innate Immune Response. <i>MSystems</i> , 2022, 7, e0146621.	3.8	5
11	Multiplexed single-cell analysis of <scp>FNA</scp> allows accurate diagnosis of salivary gland tumors. <i>Cancer Cytopathology</i> , 2022, 130, 581-594.	2.4	5
12	Bridging length scales to measure polymer assembly. <i>Molecular Biology of the Cell</i> , 2017, 28, 1379-1388.	2.1	4
13	FAST-FNA molecular diagnostic assay facilitates rapid diagnosis and ntrk biomarker testing of salivary gland tumors.. <i>Journal of Clinical Oncology</i> , 2022, 40, e18089-e18089.	1.6	0