

Shuang Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11865626/publications.pdf>

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8
papers

786
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1616
citing authors

#	ARTICLE	IF	CITATIONS
1	High-fidelity SaCas9 identified by directional screening in human cells. <i>PLoS Biology</i> , 2020, 18, e3000747.	5.6	38
2	Structural basis of amino acid surveillance by higher-order tRNA-mRNA interactions. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 1094-1105.	8.2	52
3	Direct modulation of T-box riboswitch-controlled transcription by protein synthesis inhibitors. <i>Nucleic Acids Research</i> , 2017, 45, 10242-10258.	14.5	21
4	Increasing the Depth of Mass-Spectrometry-Based Structural Analysis of Protein Complexes through the Use of Multiple Cross-Linkers. <i>Analytical Chemistry</i> , 2016, 88, 4461-4469.	6.5	40
5	Kinetic and thermodynamic characterization of the reaction pathway of box H/ACA RNA-guided pseudouridine formation. <i>Nucleic Acids Research</i> , 2012, 40, 10925-10936.	14.5	15
6	Identification of cross-linked peptides from complex samples. <i>Nature Methods</i> , 2012, 9, 904-906.	19.0	503
7	Reconstitution and structural analysis of the yeast box H/ACA RNA-guided pseudouridine synthase. <i>Genes and Development</i> , 2011, 25, 2409-2421.	5.9	74
8	Structure of the Shq1-Cbf5-Nop10-Gar1 complex and implications for H/ACA RNP biogenesis and dyskeratosis congenita. <i>EMBO Journal</i> , 2011, 30, 5010-5020.	7.8	43