

Cassandra K Hayne

List of Publications by Year in descending order

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6
papers

188
citations

1478505

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1872680

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g-index

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all docs

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docs citations

8
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryo-EM structures of the SARS-CoV-2 endoribonuclease Nsp15 reveal insight into nuclease specificity and dynamics. <i>Nature Communications</i> , 2021, 12, 636.	12.8	80
2	Reconstitution of the human tRNA splicing endonuclease complex: insight into the regulation of pre-tRNA cleavage. <i>Nucleic Acids Research</i> , 2020, 48, 7609-7622.	14.5	40
3	Modulation of the Activity of <i>Mycobacterium tuberculosis</i> LipY by Its PE Domain. <i>PLoS ONE</i> , 2015, 10, e0135447.	2.5	21
4	Biochemical Analysis of the Lipoprotein Lipase Truncation Variant, LPL ^{S447X} , Reveals Increased Lipoprotein Uptake. <i>Biochemistry</i> , 2017, 56, 525-533.	2.5	19
5	We FRET so You Don't Have To: New Models of the Lipoprotein Lipase Dimer. <i>Biochemistry</i> , 2018, 57, 241-254.	2.5	11
6	Recent insights into the structure, function, and regulation of the eukaryotic transfer RNA splicing endonuclease complex. <i>Wiley Interdisciplinary Reviews RNA</i> , 2022, 13, e1717.	6.4	11