

Fumiko Matsumura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5573996/publications.pdf>

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6
papers

181
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Chemical Labeling of Natural T Modifications in DNA. <i>Journal of the American Chemical Society</i> , 2015, 137, 9270-9272.	13.7	56
2	Automated Glycan Assembly of Oligo-N-Acetylglucosamine and Keratan Sulfate Probes to Study Virus-Glycan Interactions. <i>Chem</i> , 2017, 2, 114-124.	11.7	54
3	Genome-wide mapping of 5-hydroxymethyluracil in the eukaryote parasite <i>Leishmania</i> . <i>Genome Biology</i> , 2017, 18, 23.	8.8	50
4	Sequencing 5-Hydroxymethyluracil at Single-Base Resolution. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9694-9696.	13.8	18
5	Sequencing 5-Hydroxymethyluracil at Single-Base Resolution. <i>Angewandte Chemie</i> , 2018, 130, 9842-9844.	2.0	3
6	A Spontaneous Ring-Opening Reaction Leads to a Repair-Resistant Thymine Oxidation Product in Genomic DNA. <i>ChemBioChem</i> , 2020, 21, 320-323.	2.6	0