

Jaeyoung K Jung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4875531/publications.pdf>

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4
papers

359
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	Cell-free biosensors for rapid detection of water contaminants. <i>Nature Biotechnology</i> , 2020, 38, 1451-1459.	17.5	221
2	Programming cell-free biosensors with DNA strand displacement circuits. <i>Nature Chemical Biology</i> , 2022, 18, 385-393.	8.0	59
3	A primer on emerging field-deployable synthetic biology tools for global water quality monitoring. <i>Npj Clean Water</i> , 2020, 3, .	8.0	53
4	ROSALIND: Rapid Detection of Chemical Contaminants with Factor-Based. <i>Methods in Molecular Biology</i> , 2022, 2433, 325-342.	0.9	3