

# Jaeyoung K Jung

## List of Publications by Year in descending order

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

Version: 2024-02-01

4  
papers

359  
citations

2258059

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2272923

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docs citations

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times ranked

336  
citing authors

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