

# Victoria Hsiao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2058447/publications.pdf>

Version: 2024-02-01

5  
papers

184  
citations

2258059

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2550090

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11  
all docs

11  
docs citations

11  
times ranked

233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic modelling of a recombinase-based two-input temporal logic gate. Engineering Biology, 2017, 1, 40-50.	1.8	4
2	A population-based temporal logic gate for timing and recording chemical events. Molecular Systems Biology, 2016, 12, 869.	7.2	88
3	Development and experimental validation of a mechanistic model of a recombinase-based temporal logic gate. , 2016, , .		2
4	Design and Implementation of a Biomolecular Concentration Tracker. ACS Synthetic Biology, 2015, 4, 150-161.	3.8	80
5	Design and implementation of a biomolecular circuit for tracking protein concentration. , 2013, , .		2