

Yun Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9951776/publications.pdf>

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5
papers

69
citations

2258059

3
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Enzyme Kinetics by Isothermal Titration Calorimetry: Allostery, Inhibition, and Dynamics. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 583826.	3.5	40
2	Rate constants for decarboxylation reactions calculated using no barrier theory. <i>Canadian Journal of Chemistry</i> , 2010, 88, 79-98.	1.1	14
3	Inhibition and Activation of Kinases by Reaction Products: A Reporter-Free Assay. <i>Analytical Chemistry</i> , 2019, 91, 11803-11811.	6.5	9
4	Characterizing Bi-substrate Enzyme Kinetics at High Resolution by 2D-ITC. <i>Analytical Chemistry</i> , 2021, 93, 12723-12732.	6.5	5
5	Binding interactions in a kinase active site modulate background ATP hydrolysis. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2022, 1870, 140720.	2.3	1