

# Jittasak Khowsathit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11426247/publications.pdf>

Version: 2024-02-01

5  
papers

101  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Promysalin Elicits Species-Selective Inhibition of <i>Pseudomonas aeruginosa</i> by Targeting Succinate Dehydrogenase. <i>Journal of the American Chemical Society</i> , 2018, 140, 1774-1782.	13.7	63
2	DARC: Mapping Surface Topography by Ray-Casting for Effective Virtual Screening at Protein Interaction Sites. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 4152-4170.	6.4	20
3	Computational Design of an Allosteric Antibody Switch by Deletion and Rescue of a Complex Structural Constellation. <i>ACS Central Science</i> , 2020, 6, 390-403.	11.3	7
4	Target-Based Design of Promysalin Analogues Identifies a New Putative Binding Cleft in Succinate Dehydrogenase. <i>ACS Infectious Diseases</i> , 2020, 6, 1372-1377.	3.8	6
5	Modulating Antibody Structure and Function through Directed Mutations and Chemical Rescue. <i>ACS Synthetic Biology</i> , 2018, 7, 1152-1162.	3.8	5