

Zhiliang Gong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11429207/publications.pdf>

Version: 2024-02-01

4
papers

102
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	How Tim proteins differentially exploit membrane features to attain robust target sensitivity. <i>Biophysical Journal</i> , 2021, 120, 4891-4902.	0.5	5
2	Sensitivity of peripheral membrane proteins to the membrane context: A case study of phosphatidylserine and the TIM proteins. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2018, 1860, 2126-2133.	2.6	13
3	Coupling X-Ray Reflectivity and In Silico Binding to Yield Dynamics of Membrane Recognition by Tim1. <i>Biophysical Journal</i> , 2017, 113, 1505-1519.	0.5	17
4	Molecular mechanism for differential recognition of membrane phosphatidylserine by the immune regulatory receptor Tim4. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1463-72.	7.1	67