

Yoshinori Hirano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1542451/publications.pdf>

Version: 2024-02-01

25
papers

514
citations

759233

12
h-index

888059

17
g-index

28
all docs

28
docs citations

28
times ranked

794
citing authors

#	ARTICLE	IF	CITATIONS
19	1P117 Computational study of Aquaporin(Membrane proteins,Poster Presentations). Seibutsu Butsuri, 2007, 47, S52.	0.1	0
20	3P-105 Molecular Dynamics Simulations of Aquaporin(The 46th Annual Meeting of the Biophysical Society of Japan). Seibutsu Butsuri, 2008, 48, S160.	0.1	0
21	3P-212 Mercury Chloride Decreases the Water Permeability of Aquaporin-4-Reconstituted Proteoliposomes(The 46th Annual Meeting of the Biophysical Society of Japan). Seibutsu Butsuri, 2008, 48, S160.	0.1	0
22	Molecular Mechanisms How Mercury Inhibits Water Permeation of Aquaporin-1: Understanding by Molecular Dynamics Simulation. Biophysical Journal, 2010, 98, 568a.	0.5	0
23	A Possible Mechanism on Pressure Reversal of General Anesthesia in Membrane. Biophysical Journal, 2012, 102, 85a.	0.5	0
24	Power-Law Trappings Cause Anomalous Diffusions of Water Molecules on Membrane Surfaces. Biophysical Journal, 2013, 104, 172a.	0.5	0
25	1/F Fluctuations of Amino Acids Generate Non-Poisson Water Transportation in AQP1. Biophysical Journal, 2014, 106, 559a.	0.5	0