

Jukka Mtt

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7
papers

224
citations

7
h-index

7
g-index

7
ext. papers

281
ext. citations

3.4
avg, IF

2.39
L-index

#	Paper	IF	Citations
7	Headgroup Structure and Cation Binding in Phosphatidylserine Lipid Bilayers. <i>Journal of Physical Chemistry B</i> , 2019 , 123, 9066-9079	3.4	24
6	Shape and Phase Transitions in a PEGylated Phospholipid System. <i>Langmuir</i> , 2019 , 35, 3999-4010	4	12
5	Simulations Study of Single-Component and Mixed n-Alkyl-PEG Micelles. <i>Journal of Physical Chemistry B</i> , 2018 , 122, 4851-4860	3.4	11
4	Molecular electrometer and binding of cations to phospholipid bilayers. <i>Physical Chemistry Chemical Physics</i> , 2016 , 18, 32560-32569	3.6	46
3	Toward Atomistic Resolution Structure of Phosphatidylcholine Headgroup and Glycerol Backbone at Different Ambient Conditions. <i>Journal of Physical Chemistry B</i> , 2015 , 119, 15075-88	3.4	87
2	Size-Selective, Noncovalent Dispersion of Carbon Nanotubes by PEGylated Lipids: A Coarse-Grained Molecular Dynamics Study. <i>Journal of Chemical & Engineering Data</i> , 2014 , 59, 3080-3089	2.8	18
1	Carbon nanotube bundling: influence on layer-by-layer assembly and antimicrobial activity. <i>Soft Matter</i> , 2013 , 9, 2136	3.6	26