## Lina J NÃ¥bo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4510036/publications.pdf

Version: 2024-02-01

8	142	7 h-index	8
papers	citations		g-index
8	8	8	198
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structural design of intrinsically fluorescent oxysterols. Chemistry and Physics of Lipids, 2018, 212, 26-34.	1.5	11
2	Computational Approach to Evaluation of Optical Properties of Membrane Probes. Journal of Chemical Theory and Computation, 2017, 13, 719-726.	2.3	11
3	Cholera toxin B subunit induces local curvature on lipid bilayers. FEBS Open Bio, 2017, 7, 1638-1645.	1.0	38
4	The Quality of the Embedding Potential Is Decisive for Minimal Quantum Region Size in Embedding Calculations: The Case of the Green Fluorescent Protein. Journal of Chemical Theory and Computation, 2017, 13, 6230-6236.	2.3	32
5	Embedding beyond electrostaticsâ€"The role of wave function confinement. Journal of Chemical Physics, 2016, 145, 104102.	1.2	19
6	Design of new fluorescent cholesterol and ergosterol analogs: Insights from theory. Biochimica Et Biophysica Acta - Biomembranes, 2015, 1848, 2188-2199.	1.4	17
7	Ultramild Proteinâ€Mediated Click Chemistry Creates Efficient Oligonucleotide Probes for Targeting and Detecting Nucleic Acids. ChemBioChem, 2015, 16, 1163-1167.	1.3	5
8	The Second-Order Polarization Propagator Approximation (SOPPA) method coupled to the polarizable continuum model. Computational and Theoretical Chemistry, 2014, 1040-1041, 54-60.	1.1	9