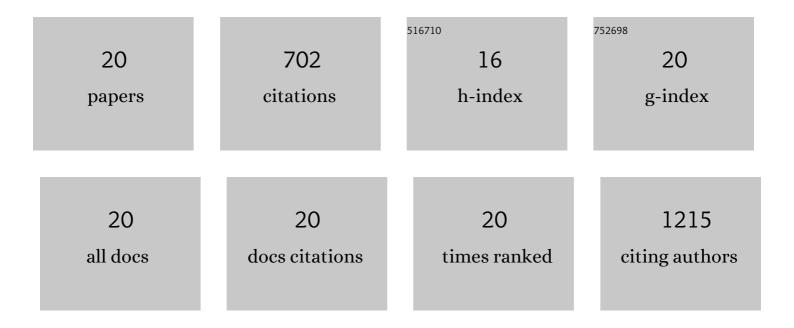
## Tania K Lind

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of ethylene oxide chain length on crystallization of polysorbate 80 and its related compounds. Journal of Colloid and Interface Science, 2021, 592, 468-484.	9.4	5
2	Lipoprotein ability to exchange and remove lipids from model membranes as a function of fatty acid saturation and presence of cholesterol. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158769.	2.4	12
3	Mechanisms of crystallisation in polysorbates and sorbitan esters. CrystEngComm, 2020, 22, 3840-3853.	2.6	6
4	Formation and Characterization of Supported Lipid Bilayers Composed of Phosphatidylethanolamine and Phosphatidylglycerol by Vesicle Fusion, a Simple but Relevant Model for Bacterial Membranes. ACS Omega, 2019, 4, 10687-10694.	3.5	25
5	Time-resolved small-angle neutron scattering as a probe for the dynamics of lipid exchange between human lipoproteins and naturally derived membranes. Scientific Reports, 2019, 9, 7591.	3.3	19
6	A biophysical study of the interactions between the antimicrobial peptide indolicidin and lipid model systems. Biochimica Et Biophysica Acta - Biomembranes, 2019, 1861, 1355-1364.	2.6	24
7	Towards biomimics of cell membranes: Structural effect of phosphatidylinositol triphosphate (PIP3) on a lipid bilayer. Colloids and Surfaces B: Biointerfaces, 2019, 173, 202-209.	5.0	22
8	Fluorophore labeling of a cell-penetrating peptide significantly alters the mode and degree of biomembrane interaction. Scientific Reports, 2018, 8, 6327.	3.3	97
9	Localization of Cholesterol within Supported Lipid Bilayers Made of a Natural Extract of Tailor-Deuterated Phosphatidylcholine. Langmuir, 2018, 34, 472-479.	3.5	36
10	Effect of bilayer charge on lipoprotein lipid exchange. Colloids and Surfaces B: Biointerfaces, 2018, 168, 117-125.	5.0	11
11	Modeling Small-Angle X-ray Scattering Data for Low-Density Lipoproteins: Insights into the Fatty Core Packing and Phase Transition. ACS Nano, 2017, 11, 1080-1090.	14.6	25
12	Protein-Containing Lipid Bilayers Intercalated with Size-Matched Mesoporous Silica Thin Films. Nano Letters, 2017, 17, 476-485.	9.1	22
13	Understanding the formation of supported lipid bilayers via vesicle fusion—A case that exemplifies the need for the complementary method approach (Review). Biointerphases, 2016, 11, 020801.	1.6	63
14	On the Antimicrobial Activity of Various Peptide-Based Dendrimers of Similar Architecture. Molecules, 2015, 20, 738-753.	3.8	24
15	Formation and Characterization of Supported Lipid Bilayers Composed of Hydrogenated and Deuterated Escherichia coli Lipids. PLoS ONE, 2015, 10, e0144671.	2.5	47
16	Continuous Flow Atomic Force Microscopy Imaging Reveals Fluidity and Time-Dependent Interactions of Antimicrobial Dendrimer with Model Lipid Membranes. ACS Nano, 2014, 8, 396-408.	14.6	38
17	Formation of Supported Lipid Bilayers by Vesicle Fusion: Effect of Deposition Temperature. Langmuir, 2014, 30, 7259-7263.	3.5	73
18	Non-specific interactions between soluble proteins and lipids induce irreversible changes in the properties of lipid bilayers. Soft Matter, 2013, 9, 4219-4226.	2.7	34

#	Article	IF	CITATIONS
19	Composition and structure of mixed phospholipid supported bilayers formed by POPC and DPPC. Soft Matter, 2012, 8, 5658.	2.7	77
20	Unraveling Dendrimer Translocation Across Cell Membrane Mimics. Langmuir, 2012, 28, 13025-13033.	3.5	42