

# Kasper Kristensen

## List of Publications by Year in descending order

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16  
papers

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citations

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#	ARTICLE	IF	CITATIONS
1	Unravelling Heterogeneities in Complement and Antibody Opsonization of Individual Liposomes as a Function of Surface Architecture. <i>Small</i> , 2022, 18, e2106529.	5.2	10
2	Mechanisms of selective monocyte targeting by liposomes functionalized with a cationic, arginine-rich lipopeptide. <i>Acta Biomaterialia</i> , 2022, 144, 96-108.	4.1	7
3	Imaging therapeutic peptide transport across intestinal barriers. <i>RSC Chemical Biology</i> , 2021, 2, 1115-1143.	2.0	10
4	Post-capillary venules are the key locus for transcytosis-mediated brain delivery of therapeutic nanoparticles. <i>Nature Communications</i> , 2021, 12, 4121.	5.8	58
5	Isolation methods commonly used to study the liposomal protein corona suffer from contamination issues. <i>Acta Biomaterialia</i> , 2021, 130, 460-472.	4.1	17
6	Applying flow cytometry to identify the modes of action of membrane-active peptides in a label-free and high-throughput fashion. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2021, 1864, 183820.	1.4	4
7	Tumor repolarization by an advanced liposomal drug delivery system provides a potent new approach for chemo-immunotherapy. <i>Science Advances</i> , 2020, 6, .	4.7	49
8	The hard protein corona of stealth liposomes is sparse. <i>Journal of Controlled Release</i> , 2019, 307, 1-15.	4.8	51
9	Quantitative Methods for Investigating Dissociation of Fluorescently Labeled Lipids from Drug Delivery Liposomes. , 2019, , 333-359.		3
10	Dissociation of fluorescently labeled lipids from liposomes in biological environments challenges the interpretation of uptake studies. <i>Nanoscale</i> , 2018, 10, 22720-22724.	2.8	60
11	Applying Fluorescence Correlation Spectroscopy to Investigate Peptide-Induced Membrane Disruption. <i>Methods in Molecular Biology</i> , 2017, 1548, 159-180.	0.4	1
12	Binding of human serum albumin to PEGylated liposomes: insights into binding numbers and dynamics by fluorescence correlation spectroscopy. <i>Nanoscale</i> , 2016, 8, 19726-19736.	2.8	32
13	Adsorption of Cationic Peptides to Solid Surfaces of Glass and Plastic. <i>PLoS ONE</i> , 2015, 10, e0122419.	1.1	60
14	Single-Vesicle Detection and Analysis of Peptide-Induced Membrane Permeabilization. <i>Langmuir</i> , 2015, 31, 2472-2483.	1.6	10
15	Quantification of leakage from large unilamellar lipid vesicles by fluorescence correlation spectroscopy. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 2994-3002.	1.4	26
16	Quantitative Studies of Antimicrobial Peptide Pore Formation in Large Unilamellar Vesicles by Fluorescence Correlation Spectroscopy (FCS). <i>Biophysical Journal</i> , 2013, 104, 21a.	0.2	0