Kasper Kristensen

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8902614/publications.pdf

Version: 2024-02-01

16	403	1039880 9	1058333 14
papers	citations	h-index	g-index

17	17	17	614
all docs	docs citations	times ranked	citing authors

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