Randi NordstrÃ¶m

List of Publications by Year
in descending order

12 papers	604 citations	759233 12 h-index	1199594 12 g-index
12 all docs	12 docs citations	12 times ranked	1071 citing authors

#	Article	IF	Citations
1	Membrane interactions of antimicrobial peptide-loaded microgels. Journal of Colloid and Interface Science, 2020, 562, 322-332.	9.4	16
2	Microgels and hydrogels as delivery systems for antimicrobial peptides. Colloids and Surfaces B: Biointerfaces, 2020, 187, 110835.	5.0	34
3	Degradable dendritic nanogels as carriers for antimicrobial peptides. Journal of Colloid and Interface Science, 2019, 554, 592-602.	9.4	21
4	Peptide-Loaded Cubosomes Functioning as an Antimicrobial Unit against Escherichia coli. ACS Applied Materials & Interfaces, 2019, 11, 21314-21322.	8.0	35
5	Offâ€Stoichiometric Thiolâ€Ene Chemistry to Dendritic Nanogel Therapeutics. Advanced Functional Materials, 2019, 29, 1806693.	14.9	24
6	Microgels as carriers of antimicrobial peptides â€“ Effects of peptide PEGylation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2019, 565, 8-15.	4.7	26
7	Effects of oxidation on the physicochemical properties of polyunsaturated lipid membranes. Journal of Colloid and Interface Science, 2019, 538, 404-419.	9.4	23
8	Membrane interactions of microgels as carriers of antimicrobial peptides. Journal of Colloid and Interface Science, 2018, 513, 141-150.	9.4	57
9	Delivery systems for antimicrobial peptides. Advances in Colloid and Interface Science, 2017, 242, 17-34.	14.7	173
10	Membrane interactions and antimicrobial effects of layered double hydroxide nanoparticles. Physical Chemistry Chemical Physics, 2017, 19, 23832-23842.	2.8	26
11	Membrane interactions of mesoporous silica nanoparticles as carriers of antimicrobial peptides. Journal of Colloid and Interface Science, 2016, 475, 161-170.	9.4	142
12	Factors Affecting Peptide Interactions with Surface-Bound Microgels. Biomacromolecules, 2016, 17, 669-678.	5.4	27