

Ke Fa

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

63

citations

5

h-index

7

g-index

8

ext. papers

131

ext. citations

8.6

avg, IF

1.81

L-index

#	Paper	IF	Citations
6	How do chain lengths of acyl-l-carnitines affect their surface adsorption and solution aggregation?. <i>Journal of Colloid and Interface Science</i> , 2021 , 609, 491-491	9.3	0
5	Structural Disruptions of the Outer Membranes of Gram-Negative Bacteria by Rationally Designed Amphiphilic Antimicrobial Peptides. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 16062-16074	9.5	5
4	Surface adsorption and solution aggregation of a novel lauroyl-l-carnitine surfactant. <i>Journal of Colloid and Interface Science</i> , 2021 , 591, 106-114	9.3	6
3	How do Self-Assembling Antimicrobial Lipopeptides Kill Bacteria?. <i>ACS Applied Materials & Interfaces</i> , 2020 , 12, 55675-55687	9.5	10
2	Aggregated Amphiphilic Antimicrobial Peptides Embedded in Bacterial Membranes. <i>ACS Applied Materials & Interfaces</i> , 2020 , 12, 44420-44432	9.5	14
1	Hydrophobic Control of the Bioactivity and Cytotoxicity of de Novo-Designed Antimicrobial Peptides. <i>ACS Applied Materials & Interfaces</i> , 2019 , 11, 34609-34620	9.5	28