

Caroline Casagrande Sipoli

List of Publications by Citations

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Version: 2024-04-25

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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.

7

papers

159

citations

5

h-index

7

g-index

7

ext. papers

200

ext. citations

5.7

avg, IF

2.99

L-index

#	Paper	IF	Citations
7	Microencapsulation structures based on protein-coated liposomes obtained through electrospraying for the stabilization and improved bioaccessibility of curcumin. <i>Food Chemistry</i> , 2017 , 233, 343-350	8.5	66
6	Scalable production of highly concentrated chitosan/TPP nanoparticles in different pHs and evaluation of the in vitro transfection efficiency. <i>Biochemical Engineering Journal</i> , 2015 , 94, 65-73	4.2	34
5	Effects of diffusion and mixing pattern on microfluidic-assisted synthesis of chitosan/ATP nanoparticles. <i>Lab on A Chip</i> , 2017 , 17, 2281-2293	7.2	30
4	Chitosan nanoparticles produced with the gradual temperature decrease technique for sustained gene delivery. <i>Biochemical Engineering Journal</i> , 2015 , 103, 114-121	4.2	14
3	Development of Water-in-Oil Emulsions as Delivery Vehicles and Testing with a Natural Antimicrobial Extract. <i>Molecules</i> , 2020 , 25,	4.8	9
2	A step forward towards the design of a continuous process to produce hybrid liposome/protein microcapsules. <i>Journal of Food Engineering</i> , 2017 , 214, 175-181	6	5
1	Biopolymers for gene delivery applications 2017 , 289-323		1