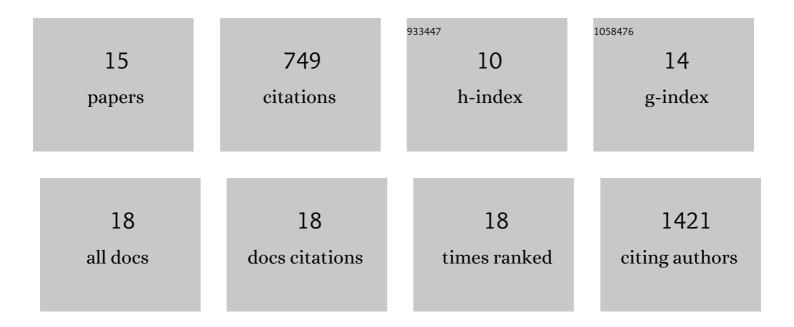
Claudia Contini

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Manufacturing polymeric porous capsules. Chemical Communications, 2022, 58, 4409-4419.	4.1	5
2	A Multiscale Study of Phosphorylcholine Driven Cellular Phenotypic Targeting. ACS Central Science, 2022, 8, 891-904.	11.3	3
3	Engineering motile aqueous phase-separated droplets via liposome stabilisation. Nature Communications, 2021, 12, 1673.	12.8	20
4	How does the hydrophobic content of methacrylate ABA triblock copolymers affect polymersome formation?. Journal of Polymer Science, 2021, 59, 1724-1731.	3.8	3
5	Responsive core-shell DNA particles trigger lipid-membrane disruption and bacteria entrapment. Nature Communications, 2021, 12, 4743.	12.8	30
6	Room Temperature Synthesis of Phosphineâ€Capped Lead Bromide Perovskite Nanocrystals without Coordinating Solvents. Particle and Particle Systems Characterization, 2020, 37, 1900391.	2.3	27
7	Prediction of Chronic Inflammation for Inhaled Particles: the Impact of Material Cycling and Quarantining in the Lung Epithelium. Advanced Materials, 2020, 32, e2003913.	21.0	14
8	Size dependency of gold nanoparticles interacting with model membranes. Communications Chemistry, 2020, 3, 130.	4.5	65
9	Tuning cell behavior with nanoparticle shape. PLoS ONE, 2020, 15, e0240197.	2.5	7
10	Disease Prediction: Prediction of Chronic Inflammation for Inhaled Particles: the Impact of Material Cycling and Quarantining in the Lung Epithelium (Adv. Mater. 47/2020). Advanced Materials, 2020, 32, .	21.0	0
11	Nanoparticle–membrane interactions. Journal of Experimental Nanoscience, 2018, 13, 62-81.	2.4	137
12	Bottom-Up Evolution of Vesicles from Disks to High-Genus Polymersomes. IScience, 2018, 7, 132-144.	4.1	29
13	TiO2 nanofiber photoelectrochemical cells loaded with sub-12Ânm AuNPs: Size dependent performance evaluation. Materials Today Energy, 2018, 9, 254-263.	4.7	23
14	Chemotactic synthetic vesicles: Design and applications in blood-brain barrier crossing. Science Advances, 2017, 3, e1700362.	10.3	215
15	Purification of Nanoparticles by Size and Shape. Scientific Reports, 2016, 6, 27494.	3.3	169