

Samia Ouhajji

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

210
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	Controllable synthesis of patchy particles with tunable geometry and orthogonal chemistry. <i>Journal of Colloid and Interface Science</i> , 2021, 582, 333-341.	9.4	14
2	Depletion-Induced Chiral Chain Formation of Magnetic Spheres. <i>Materials</i> , 2021, 14, 507.	2.9	1
3	Catalytically propelled 3D printed colloidal microswimmers. <i>Soft Matter</i> , 2020, 16, 10463-10469.	2.7	25
4	Wet-Chemical Synthesis of Chiral Colloids. <i>ACS Nano</i> , 2018, 12, 12089-12095.	14.6	10
5	Inward growth by nucleation: Multiscale self-assembly of ordered membranes. <i>Science Advances</i> , 2018, 4, eaat1817.	10.3	21
6	In situ observation of self-assembly of sugars and surfactants from nanometres to microns. <i>Soft Matter</i> , 2017, 13, 2421-2425.	2.7	21
7	Observation of solid-solid transitions in 3D crystals of colloidal superballs. <i>Nature Communications</i> , 2017, 8, 14352.	12.8	76
8	Phase behaviour of colloids plus weakly adhesive polymers. <i>European Physical Journal E</i> , 2016, 39, 115.	1.6	2
9	Depletion controlled surface deposition of uncharged colloidal spheres from stable bulk dispersions. <i>Soft Matter</i> , 2016, 12, 3963-3971.	2.7	7
10	Silica cubes with tunable coating thickness and porosity: From hematite filled silica boxes to hollow silica bubbles. <i>Microporous and Mesoporous Materials</i> , 2014, 195, 75-86.	4.4	33