

# Samia Ouhajji

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7248761/publications.pdf>

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	Observation of solid–solid transitions in 3D crystals of colloidal superballs. <i>Nature Communications</i> , 2017, 8, 14352.	12.8	76
2	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
3	Catalytically propelled 3D printed colloidal microswimmers. <i>Soft Matter</i> , 2020, 16, 10463-10469.	2.7	25
4	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
5	Inward growth by nucleation: Multiscale self-assembly of ordered membranes. <i>Science Advances</i> , 2018, 4, eaat1817.	10.3	21
6	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
7	Wet-Chemical Synthesis of Chiral Colloids. <i>ACS Nano</i> , 2018, 12, 12089-12095.	14.6	10
8	Depletion controlled surface deposition of uncharged colloidal spheres from stable bulk dispersions. <i>Soft Matter</i> , 2016, 12, 3963-3971.	2.7	7
9	Phase behaviour of colloids plus weakly adhesive polymers. <i>European Physical Journal E</i> , 2016, 39, 115.	1.6	2
10	Depletion-Induced Chiral Chain Formation of Magnetic Spheres. <i>Materials</i> , 2021, 14, 507.	2.9	1