

# Suyue Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5111328/publications.pdf>

Version: 2024-02-01

8  
papers

265  
citations

1307366  
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1588896  
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g-index

8  
all docs

8  
docs citations

8  
times ranked

584  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-cleaning, broadband and quasi-omnidirectional antireflective structures based on mesocrystalline rutile TiO <sub>2</sub> nanorod arrays. <i>Energy and Environmental Science</i> , 2012, 5, 7575.	15.6	122
2	Organic additive-free synthesis of mesocrystalline hematite nanoplates via two-dimensional oriented attachment. <i>CrystEngComm</i> , 2014, 16, 1553-1559.	1.3	52
3	Facile Synthesis of Monodispersed Ag NPs in Ethylene Glycol Using Mixed Capping Agents. <i>ACS Omega</i> , 2020, 5, 6069-6073.	1.6	21
4	Elucidating the Role of AgCl in the Nucleation and Growth of Silver Nanoparticles in Ethylene Glycol. <i>Crystal Growth and Design</i> , 2018, 18, 324-330.	1.4	20
5	Top-down fabrication of hematite mesocrystals with tunable morphologies. <i>CrystEngComm</i> , 2013, 15, 6284.	1.3	19
6	Potentiometric <i>in Situ</i> Monitoring of Anions in the Synthesis of Copper and Silver Nanoparticles Using the Polyol Process. <i>ACS Nano</i> , 2015, 9, 12104-12114.	7.3	17
7	Using Polyvinylpyrrolidone and Citrate Ions To Modify the Stability of Ag NPs in Ethylene Glycol. <i>Journal of Physical Chemistry C</i> , 2019, 123, 12444-12450.	1.5	9
8	Controlled Growth of Silver Nanoparticle Seeds Using Green Solvents. <i>Crystal Growth and Design</i> , 2019, 19, 4332-4339.	1.4	5