

# Xin Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7649703/publications.pdf>

Version: 2024-02-01

8  
papers

593  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile access to versatile fluorescent carbon dots toward light-emitting diodes. <i>Chemical Communications</i> , 2012, 48, 2692.	4.1	463
2	Fast synthesis of versatile nanocrystal-embedded hydrogels toward the sensing of heavy metal ions and organoamines. <i>Journal of Materials Chemistry</i> , 2011, 21, 1124-1129.	6.7	57
3	A facile and green approach to prepare carbon dots with pH-dependent fluorescence for patterning and bioimaging. <i>RSC Advances</i> , 2018, 8, 38091-38099.	3.6	31
4	Synthesis of Various TiO <sub>2</sub> Micro-/Nano-Structures and Their Photocatalytic Performance. <i>Materials</i> , 2018, 11, 995.	2.9	15
5	Herbages-derived fluorescent carbon dots and CdTe/carbon ensembles for patterning. <i>Journal of Materials Science</i> , 2016, 51, 8108-8115.	3.7	11
6	Encodable multiple-fluorescence CdTe@carbon nanoparticles from nanocrystal/colloidal crystal guest-host ensembles. <i>Nanotechnology</i> , 2013, 24, 135602.	2.6	9
7	Facile access to versatile N-vinylimidazole-based artificial tongue-like polymer gels. <i>Soft Matter</i> , 2013, 9, 3809.	2.7	5
8	Electrochromic performances and photoluminescence characteristics of versatile N-vinylimidazole-based hybrid hydrogels. <i>Colloid and Polymer Science</i> , 2012, 290, 371-377.	2.1	2