

# Yonghao Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6784907/publications.pdf>

Version: 2024-02-01

7  
papers

965  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1264  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Self-Quenching-Resistant Carbon-Dot Powder with Tunable Solid-State Fluorescence and Construction of Dual-Fluorescence Morphologies for White Light-Emission. <i>Advanced Materials</i> , 2016, 28, 312-318.	21.0	527
2	Solid-State Carbon Dots with Red Fluorescence and Efficient Construction of Dual-Fluorescence Morphologies. <i>Small</i> , 2017, 13, 1700075.	10.0	165
3	Room temperature phosphorescence from moisture-resistant and oxygen-barred carbon dot aggregates. <i>Journal of Materials Chemistry C</i> , 2017, 5, 6243-6250.	5.5	91
4	Construction and multifunctional applications of carbon dots/PVA nanofibers with phosphorescence and thermally activated delayed fluorescence. <i>Chemical Engineering Journal</i> , 2018, 347, 505-513.	12.7	84
5	Anchoring Carbon Nanodots onto Nanosilica for Phosphorescence Enhancement and Delayed Fluorescence Nascence in Solid and Liquid States. <i>Small</i> , 2020, 16, e2005228.	10.0	61
6	A dual-emitting core-shell carbon dot-silica-phosphor composite for white light emission. <i>Nanoscale</i> , 2015, 7, 20142-20148.	5.6	33
7	One-step preparation of carbon dot-grafted trisodium citrate dihydrate for tunable photoluminescence and white light-emitting diodes. <i>RSC Advances</i> , 2016, 6, 104724-104730.	3.6	4