

# Yanyu Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5998408/publications.pdf>

Version: 2024-02-01

8  
papers

67  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	A julolidine-chalcone-based fluorescent probe for detection of Al <sup>3+</sup> in real water sample and cell imaging. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 276, 121213.	3.9	19
2	Edge effect in RTM processes under constant pressure injection conditions. <i>Journal of Applied Polymer Science</i> , 2010, 118, 1014-1019.	2.6	13
3	Reactive mold filling in resin transfer molding processes with edge effects. <i>Journal of Applied Polymer Science</i> , 2009, 113, 3815-3822.	2.6	10
4	Correlation analysis of epoxy/amine resin cure, structure and chemorheological behavior in RTM processes. <i>Polymer Composites</i> , 2011, 32, 648-656.	4.6	8
5	Synergy of Oxygen Vacancies and Acid Sites on N-Doped WO <sub>3</sub> Nanobelts for Efficient C <sup>60</sup> Coupling Synthesis of Benzoin Isopropyl Ether. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 4725-4738.	8.0	8
6	Investigation on interlayer phase morphology evolution of $\alpha$ -Ex <sup>o</sup> Situ $\alpha$ -toughened composite laminate. <i>Polymer Composites</i> , 2019, 40, 3644-3656.	4.6	4
7	Cell structures, phase morphologies and impact toughness of phenolphthalein poly(ether ether) Tj ETQq1 1 0.7843,14 rgBT /Qverlock 10	3.1	3
8	Investigation on viscoelastic phase separation of phenolphthalein poly (ether ether ketone)/epoxy blends system. <i>Polymers and Polymer Composites</i> , 2020, 28, 199-208.	1.9	2