

# Xuepei Miao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4690686/publications.pdf>

Version: 2024-02-01

8  
papers

220  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

303  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorescent aliphatic hyperbranched polyether: chromophore-free and without any N and P atoms. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 4295-4299.	2.8	79
2	A novel all-purpose epoxy-terminated hyperbranched polyether sulphone toughener for an epoxy/amine system. <i>Polymer</i> , 2015, 60, 88-95.	3.8	66
3	Epoxy-terminated hyperbranched polyether sulphone as triple enhancement modifier for DGEBA. <i>Journal of Applied Polymer Science</i> , 2015, 132, .	2.6	24
4	Environmentally friendly high performance homopolymerized epoxy using hyperbranched epoxy as a modifier. <i>RSC Advances</i> , 2016, 6, 14211-14221.	3.6	24
5	Synthesis and characterization of hyperbranched polyether/DGEBA hybrid coatings. <i>Reactive and Functional Polymers</i> , 2018, 122, 116-122.	4.1	10
6	An intrinsic white-light-emitting hyperbranched polyimide: synthesis, structure-property and its application as a "turn-off" sensor for iron(III) ions. <i>Journal of Materials Chemistry C</i> , 2019, 7, 14320-14333.	5.5	8
7	One-Step Preparation of Hyperbranched Polyether Functionalized Graphene Oxide for Improved Corrosion Resistance of Epoxy Coatings. <i>Coatings</i> , 2019, 9, 844.	2.6	5
8	Tetrafunctional epoxy as an all-purpose modifier for homopolymerized bisphenol A diglycidyl ether. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46431.	2.6	4