

# Juan Cheng

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

120  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of vinyl-terminated hyperbranched polyester on performance of films obtained by UV-initiated thiol-ene click reaction of A <sub>2</sub> +B <sub>3</sub> system. <i>Journal of Coatings Technology Research</i> , 2018, 15, 1049-1057.	2.5	3
2	Simultaneous toughening and strengthening of diglycidyl ether of bisphenol-A using epoxy-ended hyperbranched polymers obtained from thiol-ene click reaction. <i>Polymer Engineering and Science</i> , 2018, 58, 1703-1709.	3.1	18
3	Synthesis of Recyclable Hyperbranched Polymers with High Efficiency of Promoting Degradation of Epoxy Resins. <i>ChemistrySelect</i> , 2018, 3, 4873-4883.	1.5	7
4	Synthesis of a Degradable High-Performance Epoxy-Ended Hyperbranched Polyester. <i>ACS Omega</i> , 2017, 2, 1350-1359.	3.5	41
5	Influence of the molecular weights of amino-ended hyperbranched polyamide template on the morphology of self-assembled ZnS nanoparticles. <i>Macromolecular Research</i> , 2016, 24, 892-899.	2.4	4
6	Preparation of epoxy-ended hyperbranched polymers with precisely controllable degree of branching by thiol-ene Michael addition. <i>Journal of Applied Polymer Science</i> , 2016, 133, .	2.6	8
7	Highly efficient preparation of hyperbranched epoxy resins by UV-initiated thiol-ene click reaction. <i>Progress in Organic Coatings</i> , 2016, 101, 178-185.	3.9	30
8	Amphiphilic hyperbranched polymers with a biodegradable hyperbranched poly( $\epsilon$ -caprolactone) core prepared from homologous AB <sub>2</sub> macromonomer. <i>RSC Advances</i> , 2016, 6, 52334-52338.	3.6	9