

Dezhi Qu

List of Publications by Year in descending order

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8
papers

105
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Fluorinated polyurethane based on liquid fluorine elastomer (LFH) synthesis via two-step method: the critical value of thermal resistance and mechanical properties. RSC Advances, 2017, 7, 30970-30978.	3.6	33
2	Biodegradable copolyester poly(butylene-co-isosorbide succinate) as hot-melt adhesives. RSC Advances, 2019, 9, 11476-11483.	3.6	16
3	Synthesis and characterization of carborane-containing polyester with excellent thermal and ultrahigh char yield. Journal of Applied Polymer Science, 2016, 133, .	2.6	15
4	Studies on Isosorbide-enhanced Biodegradable Poly(ethylene succinate). Chemical Research in Chinese Universities, 2019, 35, 345-352.	2.6	13
5	Non-isothermal crystallization kinetics of bio-based poly(butylene-co-isosorbide succinate) (PBIS). Journal of Thermal Analysis and Calorimetry, 2020, 139, 1931-1939.	3.6	11
6	Enhanced oxygen evolution performance by the partial phase transformation of cobalt/nickel carbonate hydroxide nanosheet arrays in an Fe-containing alkaline electrolyte. Inorganic Chemistry Frontiers, 0, , .	6.0	11
7	Properties of poly(butylene-co-isosorbide succinate) after blown film extrusion. Green Materials, 2020, 8, 68-78.	2.1	4
8	The Synthesis and Characterization of Carborane-Terminated Polymethyl Methacrylate via ATRP. Journal of Inorganic and Organometallic Polymers and Materials, 2019, 29, 1496-1502.	3.7	2