

Siyin Ding

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

54
citations

1937685

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2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of cyclodextrin microencapsulated ammonium polyphosphate and its application in flame retardant polypropylene. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49001.	2.6	20
2	Crosslinking of β -cyclodextrin and combining with ammonium polyphosphate for flame-retardant polypropylene. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48320.	2.6	16
3	Synergistic effect of cocondensed nanosilica in intumescent flame-retardant polypropylene. <i>Polymers for Advanced Technologies</i> , 2019, 30, 1116-1125.	3.2	14
4	A green intumescent flame retardant system using an inositol-based carbon source: preparation and characteristics in polypropylene. <i>Polymer International</i> , 2021, 70, 1559-1569.	3.1	4
5	Load Transfer Efficiency Analysis and Void Evaluation of Composite Pavement Cement Concrete Slab. <i>Advances in Materials Science and Engineering</i> , 2022, 2022, 1-18.	1.8	0