

Wenyang Zhang

List of Publications by Year in descending order

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8
papers

74
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Wall Slip Effect on Shear-Induced Crystallization Behavior of Isotactic Polypropylene Containing \hat{I}^2 -Nucleating Agent. <i>Industrial & Engineering Chemistry Research</i> , 2014, 53, 13513-13521.	3.7	21
2	Mechanistic Insights into the Shear-Induced \hat{I}^2 -Form Crystal Formation of iPP. <i>Macromolecular Chemistry and Physics</i> , 2016, 217, 1354-1360.	2.2	17
3	Temperature dependence of deformation behavior of poly(butylene terephthalate). <i>Polymer</i> , 2018, 143, 309-315.	3.8	16
4	Direct investigations of temperature related structure transitions in strained poly(butylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td	2.1	8
5	Deformation-induced crystalline structure evolutions of isotactic poly-1-butene. <i>Colloid and Polymer Science</i> , 2016, 294, 1983-1988.	2.1	6
6	Deformation-induced structure evolution of poly(butylene terephthalate)/poly(carbonate) blends during uniaxial stretching. <i>CrystEngComm</i> , 2017, 19, 6858-6868.	2.6	3
7	Particle morphology, structure and properties of nascent ultra-high molecular weight polyethylene. <i>Royal Society Open Science</i> , 2020, 7, 200663.	2.4	3
8	Temperature dependence of deformation behavior in amorphous poly(butylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td (terephthalate)	3.1	6