Yingyun

List of Publications by Year in descending order

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Version: 2024-02-01

18 papers	248 citations	1040056 9 h-index	940533 16 g-index
1 1			
18 all docs	18 docs citations	18 times ranked	283 citing authors

#	Article	IF	CITATIONS
1	Rapid quantitative ¹ H– ¹³ C two-dimensional NMR with high precision. RSC Advances, 2022, 12, 5349-5356.	3.6	1
2	Speedy quantitative microstructure determination of Poly(ethylene-co-1-hexene) at triads by 1H–13C two-dimensional NMR. Polymer, 2021, 229, 123993.	3.8	4
3	Microstructure determination of ethylene-styrene-1-hexene terpolymers with fast 2D NMR by nonuniform sampling. Polymer, 2019, 169, 185-194.	3.8	3
4	The microstructure determination of ethyleneâ€styreneâ€propylene terpolymers at triad level by highâ€temperature twoâ€dimensional NMR spectra. Journal of Polymer Science Part A, 2018, 56, 340-350.	2.3	1
5	Quasiâ€living copolymerization of ethylene with 1â€hexene by heteroligated (salicylaldiminato) Tj ETQq1 1 0.784	314 rgBT	/Qverlock 10
6	Spontaneously Healable Thermoplastic Elastomers Achieved through One-Pot Living Ring-Opening Metathesis Copolymerization of Well-Designed Bulky Monomers. ACS Applied Materials & Designed Bulky Monomers.	8.0	39
7	Synthesis of novel cyclic olefin polymers with excellent transparency and high glass-transition temperature via gradient copolymerization of bulky cyclic olefin and <i>cis</i> cyclooctene. Journal of Polymer Science Part A, 2014, 52, 3240-3249.	2.3	19
8	Living syndiospecific polymerization of propylene with sterically encumbered titanium complexes activated by MMAO. Polymer Chemistry, 2014, 5, 6510-6522.	3.9	9
9	Insights into propylene/i‰â€haloâ€î±â€alkenes copolymerization promoted by <i>rac</i> â€ <scp>E</scp> t(<scp>I</scp> nd) ₂ <scp>Z</scp> r <scp>C</scp> l ₂ and (pyridylâ€amido)hafnium catalysts. Journal of Polymer Science Part A, 2014, 52, 3421-3428.	2.3	30
10	Cyclopolymerization of Si-Containing $\hat{l}\pm$, \hat{l} %-Diolefins by a Pyridylamidohafnium Catalyst with High Cyclization Selectivity and Stereoselectivity. Macromolecules, 2014, 47, 6627-6634.	4.8	26
11	Synthesis of cyclic olefin polymers with high glass transition temperature by ring-opening metathesis copolymerization and subsequent hydrogenation. Journal of Polymer Science Part A, 2014, 52, 2654-2661.	2.3	21
12	Preparation of novel cyclic olefin copolymer with high glass transition temperature. Journal of Polymer Science Part A, 2013, 51, 3144-3152.	2.3	15
13	Ethylene polymerization and ethylene/hexene copolymerization by vanadium(III) complexes bearing bidentate phenoxy-phosphine oxide ligands. Journal of Polymer Science Part A, 2013, 51, 5298-5306.	2.3	23
14	Living syndiospecific polymerization of propylene promoted by ⟨i⟩C⟨/i⟩⟨sub⟩1⟨/sub⟩â€symmetric titanium complexes activated by dried MAO. Journal of Polymer Science Part A, 2012, 50, 638-648.	2.3	7
15	Novel heteroligated titanium complexes with fluorinated salicylaldiminato and \hat{l}^2 -enaminoketonato ligands: synthesis, characterization and catalytic behavior in vinyl addition polymerization of norbornene. Dalton Transactions, 2011, 40, 1610.	3.3	13
16	Living regioselective copolymerization of ethylene with nonconjugated bicyclic dienes using (salicylaldiminato)(βâ€enaminoketonato) titanium catalysts. Journal of Polymer Science Part A, 2011, 49, 4626-4638.	2.3	6
17	Influence of branching on the thermal and crystallization behavior of bimodal polyethylenes synthesized with binary lateâ€transitionâ€metal catalyst combinations. Journal of Applied Polymer Science, 2010, 115, 3045-3055.	2.6	5
18	Living copolymerization of ethylene with norbornene mediated by heteroligated (Salicylaldiminato)(βâ€enaminoketonato)titanium catalysts. Journal of Polymer Science Part A, 2009, 47, 6072-6082.	2.3	24