Yingyun

List of Publications by Year in descending order

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

#	Article	IF	CITATIONS
1	Spontaneously Healable Thermoplastic Elastomers Achieved through One-Pot Living Ring-Opening Metathesis Copolymerization of Well-Designed Bulky Monomers. ACS Applied Materials & Designed Interfaces, 2016, 8, 12445-12455.	8.0	39
2	Insights into propylene/ľ‰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
3	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
4	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
5	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
6	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
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	Preparation of novel cyclic olefin copolymer with high glass transition temperature. Journal of Polymer Science Part A, 2013, 51, 3144-3152.	2.3	15
9	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
10	Living syndiospecific polymerization of propylene with sterically encumbered titanium complexes activated by MMAO. Polymer Chemistry, 2014, 5, 6510-6522.	3.9	9
11	Living syndiospecific polymerization of propylene promoted by <i>C</i> ₁ â€symmetric titanium complexes activated by dried MAO. Journal of Polymer Science Part A, 2012, 50, 638-648.	2.3	7
12	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
13	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
14	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
15	Microstructure determination of ethylene-styrene-1-hexene terpolymers with fast 2D NMR by nonuniform sampling. Polymer, 2019, 169, 185-194.	3.8	3
16	Quasiâ€living copolymerization of ethylene with 1â€hexene by heteroligated (salicylaldiminato) Tj ETQq0 0 0 rgBT	Overlock	: 10 Tf 50 14
17	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
18	Rapid quantitative ¹ H– ¹³ C two-dimensional NMR with high precision. RSC Advances, 2022, 12, 5349-5356.	3.6	1