

Incoronata Tritto

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of ethylene- <i>norbornene</i> -1-octene terpolymers with high 1-octene contents, molar masses, and tunable T_g values, in high yields using half-titanocene catalysts. <i>Polymer Chemistry</i> , 2021, 12, 4372-4383.	1.9	6
2	Flexible Polyurethane Foams from Epoxidized Vegetable Oils and a Bio-Based Diisocyanate. <i>Polymers</i> , 2021, 13, 612.	2.0	31
3	Ethylene-Propene Copolymerization with C1-symmetric ansa-Fluorenyl-zirconocene Catalysts: Effects of Catalyst Structure and Comonomer on Molar Mass. <i>Chinese Journal of Polymer Science (English)</i> Tj ETQq1 1 0.784314 rgBf /Overlo		
4	Synthesis of Sulfur-rich Polymers: Copolymerization of Cyclohexene Sulfide and Carbon Disulfide Using Chromium Complexes. <i>Macromolecules</i> , 2020, 53, 8837-8846.	2.2	27
5	Effect of Quaternary Phosphonium Salts as Cocatalysts on Epoxide/CO ₂ Copolymerization Catalyzed by salen-Type Cr(III) Complexes. <i>Organometallics</i> , 2020, 39, 2653-2664.	1.1	24
6	Influence of Co-Catalysts and Polymerization Conditions on Properties of Poly(anhydride-alt-epoxide)s from ROCOP Using Salen Complexes with Different Metals. <i>Polymers</i> , 2019, 11, 1222.	2.0	16
7	Ethylene-co-norbornene Copolymerization Using a Dual Catalyst System in the Presence of a Chain Transfer Agent. <i>Polymers</i> , 2019, 11, 554.	2.0	12
8	Structure and Mechanical Properties of Ethylene/1-Octene Multiblock Copolymers from Chain Shuttling Technology. <i>Macromolecules</i> , 2019, 52, 2669-2680.	2.2	23
9	Cycloolefin Polymerization. , 2019, , .		1
10	Ethylene Copolymerization with 4-Methylcyclohexene or 1-Methylcyclopentene by Half-Titanocene Catalysts: Effect of Ligands and Microstructural Analysis of the Copolymers. <i>Macromolecules</i> , 2018, 51, 853-863.	2.2	19
11	Microstructure of Copolymers of Norbornene Based on Assignments of ¹³ C NMR Spectra: Evolution of a Methodology. <i>Polymers</i> , 2018, 10, 647.	2.0	10
12	Ethylene- <i>co</i> -norbornene copolymerization in the presence of a chain transfer agent. <i>European Polymer Journal</i> , 2018, 107, 54-66.	2.6	12
13	Fully consistent terpolymeric non-releasing antioxidant additives for long lasting polyolefin packaging materials. <i>Polymer Degradation and Stability</i> , 2017, 144, 167-175.	2.7	9
14	Propene Polymerization with C1-Symmetric Fluorenyl-Metallocene Catalysts. <i>Polymers</i> , 2017, 9, 581.	2.0	7
15	Terpolymerization of Substituted Cycloolefin with Ethylene and Norbornene by Transition Metal Catalyst. <i>Polymers</i> , 2016, 8, 60.	2.0	8
16	Novel norbornene copolymers with transition metal catalysts. <i>Journal of Organometallic Chemistry</i> , 2015, 798, 367-374.	0.8	8
17	Multinuclear NMR Spectroscopic Characterization of a Fluorinated Enolatoimine Titanium Polymeryl Species in the Living Ethylene-co-Norbornene Polymerization. <i>Organometallics</i> , 2014, 33, 2510-2516.	1.1	4
18	The Role of CNTs in Promoting Hybrid Filler Networking and Synergism with Carbon Black in the Mechanical Behavior of Filled Polyisoprene. <i>Macromolecular Materials and Engineering</i> , 2013, 298, 241-251.	1.7	39

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19	Polyolefins with Cyclic Comonomers. <i>Advances in Polymer Science</i> , 2013, , 117-141.	0.4	16
20	State of the art of cyclic olefin polymers. <i>MRS Bulletin</i> , 2013, 38, 245-251.	1.7	37
21	Cycloolefin Copolymers by Early and Late Transition Metal Catalysts. <i>Macromolecular Reaction Engineering</i> , 2013, 7, 91-97.	0.9	9
22	Palladium(II)-Catalyzed Rearrangement and Oligomerization Reactions of <i>cis</i> -Bicyclo[4.2.0]oct-7-ene. <i>Organometallics</i> , 2012, 31, 882-889.	1.1	17
23	Ethylene/hindered phenol substituted norbornene copolymers: Synthesis and NMR structural determination. <i>Journal of Polymer Science Part A</i> , 2012, 50, 4647-4655.	2.5	19
24	Ethylene-co-Norbornene Copolymers Grafted Carbon Nanotube Composites by In Situ Polymerization. <i>Macromolecular Chemistry and Physics</i> , 2012, 213, 627-634.	1.1	9
25	Living copolymerization of ethylene with norbornene by fluorinated enolatoimine titanium catalyst. <i>Journal of Polymer Science Part A</i> , 2012, 50, 3867-3874.	2.5	12
26	Facing Unexpected Reactivity Paths with Zr ^{IV} -Pyridylamido Polymerization Catalysts. <i>Chemistry - A European Journal</i> , 2012, 18, 671-687.	1.7	37
27	Copolymerization of Ethylene with Norbornene by Neutral Aryl Phosphine Sulfonate Palladium Catalyst. <i>Macromolecules</i> , 2011, 44, 4180-4186.	2.2	77
28	Late-Transition Metal Complexes with Mixed NO, NS, NP Chelating Ligands for Olefin Polymerization Catalysis. <i>Catalysis By Metal Complexes</i> , 2011, , 27-118.	0.6	5
29	Terpolymerization of Linear and Alicyclic α -Olefins with Norbornene and Ethylene byansa-Metallocene Catalysts. <i>Macromolecules</i> , 2011, 44, 795-804.	2.2	21
30	Hydroxyl-Functionalized Norbornene Based Co- and Terpolymers by Scandium Half-Sandwich Catalyst. <i>Macromolecular Chemistry and Physics</i> , 2010, 211, 897-904.	1.1	22
31	Penultimate Effects and Chain Epimerization in Propene-Norbornene Copolymers by <i>rac</i> -Me ₂ Si(2-Me-Ind) ₂ ZrCl ₂ -Symmetric Metallocene. <i>Macromolecules</i> , 2010, 43, 4532-4542.	2.2	15
32	Propene-Norbornene Copolymers. Toward a Description of Microstructure at Triad Level Based on Assignments of ¹³ C NMR Spectra. <i>Macromolecules</i> , 2010, 43, 4543-4556.	2.2	18
33	New Cyclic Olefin Copolymer for the Preparation of Thermally Responsive Luminescent Films. <i>Macromolecular Chemistry and Physics</i> , 2009, 210, 728-735.	1.1	20
34	Silyl-Terminated Ethylene-co-Norbornene Copolymers by Organotitanium-Based Catalysts. <i>Macromolecular Rapid Communications</i> , 2009, 30, 39-44.	2.0	12
35	Long-lived layered silicates-immobilized 2,6-bis(imino)pyridyl iron (II) catalysts for hybrid polyethylene nanocomposites by <i>in situ</i> polymerization: Effect of aryl ligand and silicate modification. <i>Journal of Polymer Science Part A</i> , 2009, 47, 548-564.	2.5	19
36	A non-PFT (polymerization filling technique) approach to poly(ethylene-co-norbornene)/MWNTs nanocomposites by <i>in situ</i> copolymerization with scandium half-sandwich catalyst. <i>Journal of Polymer Science Part A</i> , 2009, 47, 5709-5719.	2.5	16

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37	Thermal behavior and pyrolysis products of modified organo-layered silicates as intermediates for in situ polymerization. <i>Journal of Analytical and Applied Pyrolysis</i> , 2009, 86, 74-81.	2.6	9
38	<i>In situ</i> polymerization of ethylene using metallocene catalysts: Effect of clay pretreatment on the properties of highly filled polyethylene nanocomposites. <i>Journal of Polymer Science Part A</i> , 2008, 46, 5390-5403.	2.5	28
39	Addition Polymers of Strained Cyclic Olefins – Transition Metal Catalysed Polymerisations of the Cyclobutene Derivative Bicyclo[3.2.0]hept-6-ene. <i>Macromolecular Chemistry and Physics</i> , 2008, 209, 707-714.	1.1	13
40	Iron and Cobalt Complexes of 4-Alkyl-2,6-diiminopyridine Ligands: Synthesis and Ethylene Polymerization Catalysis. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1871-1879.	1.0	34
41	Propene~Norbornene Copolymers by C_2 -Symmetric Metallocene $rac-Et(Ind)_2ZrCl_2$: Influence of Reaction Conditions on Reactivity and Copolymer Properties. <i>Macromolecules</i> , 2008, 41, 5107-5115.	2.2	22
42	Copolymerization of Ethylene with Norbornene Catalyzed by Cationic Rare-Earth Metal Half-Sandwich Complexes. <i>Macromolecules</i> , 2008, 41, 9565-9569.	2.2	52
43	Ethylene~Norbornene Copolymerization by Rare-Earth Metal Complexes and by Carbon Nanotube-Supported Metallocene Catalysis. <i>Macromolecular Symposia</i> , 2007, 260, 114-121.	0.4	13
44	Ethylene~Norbornene Copolymerization by Carbon Nanotube-Supported Metallocene Catalysis: Generation of High-Performance Polyolefinic Nanocomposites. <i>Macromolecular Rapid Communications</i> , 2007, 28, 822-827.	2.0	28
45	Ethene/4-Methyl-1-pentene Copolymers by Metallocene-Based Catalysts: An Insight in ^{13}C NMR Assignment. <i>Macromolecules</i> , 2006, 39, 8920-8927.	2.2	15
46	Penultimate Unit Effect in Ethene/Propene Copolymerization Promoted at High Temperature by Single Center Catalysts. <i>Macromolecules</i> , 2006, 39, 8223-8228.	2.2	17
47	Seven- and eight-membered saturated fused rings zirconium and titanium metallocenes: A route for the synthesis of elastomeric polypropylene. <i>Kinetics and Catalysis</i> , 2006, 47, 268-273.	0.3	4
48	Metallocene catalyzed ethene- and propene co-norbornene polymerization: Mechanisms from a detailed microstructural analysis. <i>Coordination Chemistry Reviews</i> , 2006, 250, 212-241.	9.5	182
49	Ethylene~norbornene copolymers by ansa fluorenyl metallocenes: mechanistic considerations on the basis of tetrad and pentad analysis. <i>Topics in Catalysis</i> , 2006, 40, 151-161.	1.3	2
50	Glass Transition Temperature and Chain Flexibility of Ethylene-Norbornene Copolymers from Molecular Dynamics Simulations. <i>Macromolecular Theory and Simulations</i> , 2006, 15, 457-468.	0.6	10
51	Ethylene~Norbornene Copolymers by C_s -Symmetric Metallocenes: Determination of the Copolymerization Parameters and Mechanistic Considerations on the Basis of Tetrad Analysis. <i>Macromolecules</i> , 2005, 38, 9910-9919.	2.2	30
52	Unexpected Formation of Atactic Blocks in Propylene/1-Pentene Copolymers from $rac-Me_2Si(2-MeBenz[e]Ind)_2ZrCl_2$. <i>Macromolecular Chemistry and Physics</i> , 2004, 205, 1804-1807.	1.1	9
53	Alternating Isotactic Ethylene~Norbornene Copolymers by C_1 -Symmetric Metallocenes: Determination of the Copolymerization Parameters and Mechanistic Considerations on the Basis of Pentad Analysis. <i>Macromolecules</i> , 2004, 37, 9681-9693.	2.2	48
54	On the ethylene-norbornene copolymerization mechanism. <i>Macromolecular Symposia</i> , 2004, 213, 109-122.	0.4	7

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55	Microstructural characteristics and thermal properties of ansa-zirconocene catalyzed copolymers of propene with higher 1-olefins. <i>Macromolecular Symposia</i> , 2004, 213, 57-68.	0.4	12
56	Microstructure of Metallocene-Catalyzed Propene/1-Pentene Copolymers. <i>Macromolecular Chemistry and Physics</i> , 2003, 204, 1643-1652.	1.1	22
57	¹³ C NMR Study of Copolymers of Propene with Higher 1-Olefins with New Microstructures by ansa-Zirconocene Catalysts. <i>Macromolecular Chemistry and Physics</i> , 2003, 204, 1738-1746.	1.1	38
58	Kinetic Studies of the Copolymerization of Ethylene with Norbornene by ansa-Zirconocene/Methylaluminoxane Catalysts: Evidence of a Long-Lasting Quasi-Living Initial Period. <i>Macromolecular Chemistry and Physics</i> , 2003, 204, 522-530.	1.1	28
59	Novel aluminum based cocatalysts for metallocene catalyzed olefin polymerization. <i>Journal of Molecular Catalysis A</i> , 2003, 204-205, 305-314.	4.8	13
60	Ab Initio Molecular Modeling of ¹³ C NMR Chemical Shifts of Polymers. 2. Propene-Norbornene Copolymers. <i>Macromolecules</i> , 2003, 36, 891-899.	2.2	26
61	Propene-Norbornene Copolymers: Synthesis and Analysis of Polymer Structure by ¹³ C NMR Spectroscopy and ab Initio Chemical Shift Computations. <i>Macromolecules</i> , 2003, 36, 882-890.	2.2	44
62	¹³ C NMR studies of olefin copolymer microstructure: a tool for understanding active center behavior in ansa-zirconocene-based catalysis. <i>Macromolecular Symposia</i> , 2003, 193, 45-56.	0.4	3
63	Ethylene-Norbornene Copolymers from Metallocene-Based Catalysts: Microstructure at Tetrad Level and Reactivity Ratios. <i>Macromolecules</i> , 2002, 35, 616-623.	2.2	111
64	Poly(ethene-co-norbornene) Obtained with a Constrained Geometry Catalyst. A Study of Reaction Kinetics and Copolymer Properties. <i>Macromolecules</i> , 2002, 35, 2903-2911.	2.2	86
65	¹³ C NMR Study of the Effect of Coordinating Solvents on Zirconocene-Catalyzed Propene/1-Hexene Copolymerization. <i>Macromolecular Chemistry and Physics</i> , 2002, 203, 645-652.	1.1	24
66	Stereoregular and Stereoirregular Alternating Ethylene-Norbornene Copolymers. <i>Macromolecules</i> , 2001, 34, 5770-5777.	2.2	124
67	Propene-Norbornene Copolymers: Synthesis and Microstructure. <i>Macromolecular Symposia</i> , 2001, 169, 39-50.	0.4	12
68	Evidence of the Quasi-Living Character of the ansa-Zirconocene/MAO-Catalyzed Copolymerization of Ethylene and Norbornene. <i>Macromolecular Rapid Communications</i> , 2001, 22, 1394-1398.	2.0	37
69	Influence of the Polymer Microstructure on the Thermal Properties of Cycloolefin Copolymers with High Norbornene Contents. <i>Macromolecular Chemistry and Physics</i> , 2001, 202, 614-620.	1.1	91
70	Vinylc Polymerization of Norbornene by Late Transition Metal-Based Catalysis. <i>Macromolecular Chemistry and Physics</i> , 2001, 202, 2052-2058.	1.1	106
71	Mechanistic Aspects of Olefin Polymerization with Metallocene Catalysts: Evidence from NMR Investigations. , 2001, , 253-266.		3
72	¹³ C NMR studies of zirconocene-catalyzed propylene/1-hexene copolymers: in-depth investigation of the effect of solvent polarity. <i>Macromolecular Chemistry and Physics</i> , 2000, 201, 401-408.	1.1	43

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73	NMR investigations of the reactivity between zirconocenes and η^2 -alkyl-substituted aluminoxanes. <i>Journal of Molecular Catalysis A</i> , 2000, 160, 107-114.	4.8	23
74	Ethylene- η^2 -Norbornene Copolymer Microstructure. Assessment and Advances Based on Assignments of ^{13}C NMR Spectra. <i>Macromolecules</i> , 2000, 33, 8931-8944.	2.2	127
75	Ethylene-norbornene copolymers prepared with metallocene-based catalysts: new sequence assignments by ^{13}C NMR. <i>Macromolecular Rapid Communications</i> , 1999, 20, 279-283.	2.0	42
76	Evidence of Zircononium- η^2 -Polymeryl Ion Pairs from ^{13}C NMR in Situ $^{13}\text{C}_2\text{H}_4$ Polymerization with $\text{Cp}_2\text{Zr}(\text{13CH}_3)_2$ -Based Catalysts. <i>Macromolecules</i> , 1999, 32, 264-269.	2.2	55
77	The Conformational Characteristics of Ethylene- η^2 -Norbornene Copolymers and Their Influence on the ^{13}C NMR Spectra. <i>Macromolecules</i> , 1999, 32, 6697-6706.	2.2	95
78	In-depth Investigation of Unsaturated Chain-end Groups: a Tool for Understanding Hydrogen Activation Mechanism in Zirconocene Catalysed Propene Polymerization. , 1999, , 294-303.		2
79	Copolymer Microstructures of Ethylene Norbornene Copolymers Prepared with Homogeneous Metallocene Based Catalysts. , 1999, , 493-501.		11
80	Cyclic olefin polymerization and relationships between addition and ring opening metathesis polymerization. <i>Journal of Molecular Catalysis A</i> , 1998, 133, 139-150.	4.8	55
81	Dimethylzirconocene- η^2 -Methylaluminoxane Catalyst for Olefin Polymerization: ^1H NMR Study of Reaction Equilibria. <i>Macromolecules</i> , 1997, 30, 1247-1252.	2.2	143
82	Polymer Microstructure as a Probe into Hydrogen Activation Effect inansa-Zirconocene/Methylaluminoxane Catalyzed Propene Polymerizations. <i>Macromolecules</i> , 1997, 30, 7056-7062.	2.2	66
83	Stereochemistry of First Monomer Insertion into Metal- η^2 -Methyl Bond: ^1H NMR A Tool for Evaluating Ligand- η^2 -Monomer Interactions in Propene Polymerization with Metallocene Catalysts. <i>Macromolecules</i> , 1997, 30, 3955-3957.	2.2	26
84	Stereochemistry of First Monomer Insertion into a Metal- η^2 -Methyl Bond: ^1H NMR Enantioselectivity and Diastereoselectivity in 3-Methyl-1-pentene Polymerization with Metallocene Catalysts. <i>Macromolecules</i> , 1997, 30, 1267-1271.	2.2	17
85	On the mechanism of olefin polymerization by titanocene/MAO catalysts: Relationships between metathesis and addition polymerization. <i>Macromolecular Chemistry and Physics</i> , 1997, 198, 1347-1361.	1.1	10
86	Metallocene-catalyzed propene/1-hexene copolymerization: Influence of amount and bulkiness of cocatalyst and of solvent polarity. <i>Macromolecular Chemistry and Physics</i> , 1997, 198, 2397-2408.	1.1	62
87	Methylaluminoxane: NMR analysis, cryoscopic measurements and cocatalytic ability in ethylene polymerization. <i>Macromolecular Chemistry and Physics</i> , 1997, 198, 3963-3977.	1.1	57
88	Polymerization Stereochemistry with Ziegler- η^2 -Natta Catalysts Containing Dialkylpropane Diethers: ^1H NMR A Tool for Understanding Internal/External Donor Relationships. <i>Macromolecules</i> , 1996, 29, 3341-3345.	2.2	77
89	Polymers Composed of Triangular Repeating Units. Pd^{2+} -Catalyzed Addition Polymerizations of 3,3-Dialkylcyclopropenes. <i>Journal of the American Chemical Society</i> , 1996, 118, 12230-12231.	6.6	43
90	Microstructure Distribution of Polypropylenes Obtained in the Presence of Traditional Phthalate/Silane and Novel Diether Donors: ^1H NMR A Tool for Understanding the Role of Electron Donors in MgCl_2 -Supported Ziegler- η^2 -Natta Catalysts. <i>Macromolecules</i> , 1996, 29, 5770-5776.	2.2	130

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91	Low-temperature ^1H and ^{13}C NMR investigation of trimethylaluminium contained in methylaluminoxane cocatalyst for metallocene-based catalysts in olefin polymerization. <i>Macromolecular Chemistry and Physics</i> , 1996, 197, 1537-1544.	1.1	75
92	Metallocene ion pairs: A direct insight into the reaction equilibria and polymerization by ^{13}C NMR spectroscopy. <i>Macromolecular Symposia</i> , 1995, 89, 289-298.	0.4	18
93	Stereochemistry of the initiation step in Ziegler-Natta catalysts containing dialkyl propane diethers: A tool for distinguishing the role of internal and external donors. <i>Macromolecular Symposia</i> , 1995, 89, 91-100.	0.4	25
94	Metallocenes/methylalumoxanes: A ^{13}C NMR study of the reaction equilibria and polymerization. <i>Macromolecular Symposia</i> , 1995, 97, 101-108.	0.4	12
95	A study for distinguishing mono- and bimetallic mechanisms in heterogeneous Ziegler-Natta catalysis. <i>Macromolecular Chemistry and Physics</i> , 1995, 196, 2881-2890.	1.1	9
96	Silica-supported metallocenes: stereochemical comparison between homogeneous and heterogeneous catalysis. <i>Macromolecular Rapid Communications</i> , 1995, 16, 581-590.	2.0	112
97	^{13}C NMR Studies of Ethylene-Propylene Copolymers Prepared with Homogeneous Metallocene-Based Ziegler-Natta Catalysts. <i>Macromolecules</i> , 1995, 28, 3342-3350.	2.2	46
98	Titanocene-Methylaluminoxane Catalysts for Olefin Polymerization: A ^{13}C NMR Study of the Reaction Equilibria and Polymerization. <i>Macromolecules</i> , 1995, 28, 5358-5362.	2.2	42
99	Use of different alkoxysilanes as external donors in MgCl_2 -supported Ziegler-Natta catalysts to obtain propene/1-butene copolymers with different microstructure. <i>Macromolecular Chemistry and Physics</i> , 1994, 195, 2805-2816.	1.1	47
100	Effect of ethoxy- and methoxysilane donors in propene/1-hexene copolymerization with high-yield supported Ziegler-Natta catalysts. <i>Macromolecular Chemistry and Physics</i> , 1994, 195, 3889-3899.	1.1	20
101	NMR study of the reactions in $\text{Cp}_2\text{TiMeCl}/\text{AlMe}_3$ and $\text{Cp}_2\text{TiMeCl}/\text{methylalumoxane}$ systems, catalysts for olefin polymerization. <i>Macromolecular Rapid Communications</i> , 1994, 15, 217-223.	2.0	42
102	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1993, 14, 231-238.	1.1	17
103	From ring-opening metathesis polymerization to Ziegler-Natta polymerization: A method for obtaining polynorbornene-polyethylene block copolymers. <i>Journal of Molecular Catalysis</i> , 1993, 82, 103-111.	1.2	29
104	Proton and carbon-13 NMR spectroscopic study of titanium metallocene-aluminoxane catalysts for olefin polymerizations. <i>Macromolecules</i> , 1993, 26, 7111-7115.	2.2	63
105	Activation effect of alkoxysilanes as external donors in magnesium chloride-supported Ziegler-Natta catalysts. <i>Macromolecules</i> , 1992, 25, 5914-5918.	2.2	88
106	Role of the pair of internal and external donors in magnesium chloride-supported Ziegler-Natta catalysts. <i>Macromolecules</i> , 1991, 24, 6823-6826.	2.2	79
107	Stereochemical investigation of the effect of Lewis bases in heterogeneous Ziegler-Natta initiator systems. <i>Progress in Polymer Science</i> , 1991, 16, 331-360.	11.8	66
108	16. ^{13}C NMR Investigation on Lewis Base Activation Effect in High Yield Supported Ziegler-Natta Catalysts. <i>Studies in Surface Science and Catalysis</i> , 1990, 56, 185-200.	1.5	12

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109	24. Conversion of Titanacyclobutane Complexes for Ring Opening Metathesis Polymerization into Ziegler-Natta Catalysts. <i>Studies in Surface Science and Catalysis</i> , 1990, 56, 301-312.	1.5	6
110	Carbon-13 NMR analysis of propene-butene copolymer. Steric structure of chain end groups and inhomogeneity of isotactic sites. <i>Macromolecules</i> , 1990, 23, 2406-2409.	2.2	20
111	Stereochemical investigation of the initiation step in MgCl ₂ -supported Ziegler-Natta catalysts: the Lewis base activation effect. <i>Macromolecules</i> , 1990, 23, 383-386.	2.2	45
112	Title is missing!. <i>Die Makromolekulare Chemie</i> , 1989, 190, 139-143.	1.1	19
113	Stereochemical investigation of the initiation step of propene polymerization with differently activated titanium chloride-magnesium chloride-supported catalysts. <i>Macromolecules</i> , 1989, 22, 2535-2538.	2.2	5
114	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1988, 9, 575-580.	1.1	24
115	The function of amines in conventional and supported Ziegler-Natta catalysts. <i>European Polymer Journal</i> , 1988, 24, 137-140.	2.6	20
116	Carbon-13 NMR investigation of the interactions between amines and Ziegler-Natta catalysts for α -olefin polymerization. <i>Macromolecules</i> , 1988, 21, 384-387.	2.2	11
117	Correlation between carbon-13 NMR chemical shifts and conformation of polymers. 5. Solution and solid-state spectra of poly[(S)-3,7-dimethyl-1-octene]. <i>Macromolecules</i> , 1986, 19, 1634-1637.	2.2	6
118	Ziegler-Natta polymerization of linear $\hat{\pm}$ -olefins. Stereochemical evidence of the existence of various isotactic sites on the titanium chloride (TiCl ₃) surface. <i>Macromolecules</i> , 1986, 19, 305-307.	2.2	16
119	Title is missing!. <i>Die Makromolekulare Chemie</i> , 1986, 187, 2145-2151.	1.1	18
120	Isotactic polymerization of propene: Role of Ti ligands on the steric control. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1985, 6, 597-600.	1.1	10
121	Isotactic polymerization of propene: initiation at titanium-phenyl bonds. <i>Macromolecules</i> , 1985, 18, 627-630.	2.2	9
122	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1984, 5, 495-499.	1.1	20
123	Isotactic polymerization of propene: Enantioselective insertion into metal-methyl bonds. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1984, 5, 661-664.	1.1	8
124	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1984, 5, 731-736.	1.1	9
125	On the insertion reaction of carbon oxides into metal-carbon bonds of Ziegler-Natta catalysts. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1983, 4, 623-627.	1.1	18
126	Isotactic polymerization of propene: stereoregularity of the insertion of the first monomer unit as a fingerprint of the catalytic active site. <i>Macromolecules</i> , 1982, 15, 831-834.	2.2	67

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127	Ferrocenyl carbocations. The stability of some [4]ferrocenophane 6- and 7-carbocations. Journal of Organic Chemistry, 1979, 44, 2920-2923.	1.7	13
128	Sulfur-Dipentene polysulfides: from industrial waste to sustainable, low-cost materials. Polymer Chemistry, 0, , .	1.9	3