

# Youngjo Kim

## List of Publications by Year in descending order

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123  
docs citations

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times ranked

2272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Photophysical Properties of a Series of Dimeric Indium Quinolinates. <i>Molecules</i> , 2021, 26, 34.	1.7	2
2	Spirofluorene-Based <i>o</i> -Carboranyl Compounds: Insights into the Rotational Effect of Carborane Cages on Photoluminescence. <i>Chemistry - A European Journal</i> , 2020, 26, 548-557.	1.7	30
3	Dual-Functional Electrolyte Additives toward Long-Cycling Lithium-Ion Batteries: Ecofriendly Designed Carbonate Derivatives. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 24479-24487.	4.0	30
4	Experimental, Structural, and Computational Investigation of Mixed Metal-Organic Frameworks from Regioisomeric Ligands for Porosity Control. <i>Crystal Growth and Design</i> , 2020, 20, 5338-5345.	1.4	3
5	Synthesis and Photophysical Properties of (Cl <sub>2</sub> Ph) <sub>2</sub> Salen-Based Indium Complexes. <i>Bulletin of the Korean Chemical Society</i> , 2020, 41, 748-752.	1.0	4
6	Ir-Catalyzed C-H Amidation Using Carbamoyl Azides for the Syntheses of Unsymmetrical Ureas. <i>Journal of Organic Chemistry</i> , 2020, 85, 6233-6241.	1.7	11
7	Effect of the Metal within Regioisomeric Paddlewheel-Type Metal-Organic Frameworks. <i>Chemistry - A European Journal</i> , 2019, 25, 14414-14420.	1.7	7
8	Efficient Aluminum Catalysts for the Chemical Conversion of CO <sub>2</sub> into Cyclic Carbonates at Room Temperature and Atmospheric CO <sub>2</sub> Pressure. <i>ChemSusChem</i> , 2019, 12, 4211-4220.	3.6	56
9	Carbazole-Appended Salen-Indium Conjugate Systems: Synthesis and Enhanced Luminescence Efficiency. <i>Inorganic Chemistry</i> , 2019, 58, 12358-12364.	1.9	15
10	Synthesis of <i>o</i> -carborane-functionalized metal-organic frameworks through ligand exchanges for aggregation-induced emission in the solid state. <i>Chemical Communications</i> , 2019, 55, 11844-11847.	2.2	14
11	Systematic Control of the Overlapping Energy Region for an Efficient Intramolecular Energy Transfer: Functionalized Salen-Al/Triphenylamine Guest-Host Assemblies. <i>Inorganic Chemistry</i> , 2019, 58, 2454-2462.	1.9	13
12	A Series of Quinolinol-Based Indium Luminophores: A Rational Design Approach for Manipulating Photophysical Properties. <i>Inorganic Chemistry</i> , 2019, 58, 8056-8063.	1.9	8
13	Halide-Free and Bifunctional One-Component Catalysts for the Coupling of Carbon Dioxide and Epoxides. <i>Inorganic Chemistry</i> , 2019, 58, 5922-5931.	1.9	12
14	Europium-Catalyzed Aerobic Oxidation of Alcohols to Aldehydes/Ketones and Photoluminescence Tracking. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 1259-1264.	2.1	18
15	Salen-indium/triarylborane triads: synthesis and ratiometric emission-colour changes by fluoride ion binding. <i>Dalton Transactions</i> , 2018, 47, 5310-5317.	1.6	13
16	Functional group effects on a metal-organic framework catalyst for CO <sub>2</sub> cycloaddition. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 64, 478-483.	2.9	62
17	A salen-Al/carbazole dyad-based guest-host assembly: enhancement of luminescence efficiency via intramolecular energy transfer. <i>Chemical Communications</i> , 2018, 54, 4712-4715.	2.2	13
18	Defect Engineering into Metal-Organic Frameworks for the Rapid and Sequential Installation of Functionalities. <i>Inorganic Chemistry</i> , 2018, 57, 1040-1047.	1.9	31

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19	Titanium complexes containing tridentate [ONO] type Schiff base ligands for the cycloaddition reaction of CO <sub>2</sub> to propylene oxide. <i>Polyhedron</i> , 2018, 141, 191-197.	1.0	11
20	Three Component Controls in Pillared Metal-Organic Frameworks for Catalytic Carbon Dioxide Fixation. <i>Catalysts</i> , 2018, 8, 565.	1.6	5
21	Systematic design of indium-based luminophores with color-tunable emission via combined manipulation of HOMO and LUMO levels. <i>Dyes and Pigments</i> , 2018, 158, 285-294.	2.0	17
22	Scorpionate Catalysts for Coupling CO <sub>2</sub> and Epoxides to Cyclic Carbonates: A Rational Design Approach for Organocatalysts. <i>Journal of Organic Chemistry</i> , 2018, 83, 9370-9380.	1.7	63
23	Intriguing Indium-salen Complexes as Multicolor Luminophores. <i>Inorganic Chemistry</i> , 2017, 56, 2621-2626.	1.9	28
24	Synthesis of functionalized titanium-carboxylate molecular clusters and their catalytic activity. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 53, 171-176.	2.9	12
25	Highly Active Salen-Based Aluminum Catalyst for the Coupling of Carbon Dioxide with Epoxides at Ambient Temperature. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 5372-5378.	1.0	27
26	Dimeric alumatranes as catalysts for trimethylsilylcyanation reaction. <i>RSC Advances</i> , 2017, 7, 48151-48160.	1.7	2
27	Synthesis and photophysical study of an octahedral silver(I) 1-D coordination polymer with thiocarboxylic-acid-based ligands. <i>Polyhedron</i> , 2017, 137, 347-352.	1.0	1
28	Iron metallascorpionate possessing multiple binding sites: Formation of 3-D hexagonal iron-potassium coordination polymer. <i>Polyhedron</i> , 2017, 137, 89-96.	1.0	0
29	Flexibility in metal-organic frameworks derived from positional and electronic effects of functional groups. <i>CrystEngComm</i> , 2017, 19, 5361-5368.	1.3	12
30	Synthesis, characterization, and cycloaddition reaction studies of zinc(II) acetate complexes containing 2,6-bis(pyrazol-1-yl)pyridine and 2,6-bis(3,5-dimethylpyrazol-1-yl)pyridine ligands. <i>Polyhedron</i> , 2017, 125, 101-106.	1.0	10
31	Selective Synthesis of Homoleptic and Heteroleptic Triarylboranes and Their Novel Colour Tunable Properties. <i>ChemistrySelect</i> , 2016, 1, 1239-1242.	0.7	3
32	Facile synthesis of a dimeric titanium(IV) complex with terminal Ti=O moieties and its application as a catalyst for the cycloaddition reaction of CO <sub>2</sub> to epoxides. <i>RSC Advances</i> , 2016, 6, 97800-97807.	1.7	8
33	Copper(II), zinc(II) and nickel(II) coordination polymers using bidentate hydroxyphenyl-tetrazolyl ligand. <i>Polyhedron</i> , 2016, 117, 735-740.	1.0	5
34	Tertiary amines: A new class of highly efficient organocatalysts for CO <sub>2</sub> fixations. <i>Journal of Industrial and Engineering Chemistry</i> , 2016, 44, 210-215.	2.9	48
35	A Versatile Cobalt Catalyst for Secondary and Tertiary Amide Synthesis from Various Carboxylic Acid Derivatives. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 222-231.	1.3	10
36	A Tuned Bicyclic Proazaphosphatranes for Catalytically Enhanced C-N Arylation Reactions with Aryl Chlorides. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 1954-1960.	1.2	8

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37	Copper-Catalyzed Selective Arylations of Benzoxazoles with Aryl Iodides. <i>Journal of Organic Chemistry</i> , 2015, 80, 3670-3676.	1.7	29
38	Synthesis of secondary and tertiary amine-containing MOFs: C–N bond cleavage during MOF synthesis. <i>CrystEngComm</i> , 2015, 17, 5644-5650.	1.3	10
39	Dinuclear iron(III) complexes with different ligation for ring opening polymerization of lactide. <i>Polyhedron</i> , 2015, 95, 24-29.	1.0	17
40	Monomeric or Dimeric Aluminum Complexes as Catalysts for Cycloaddition between CO <sub>2</sub> and Epoxides. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 2323-2329.	1.0	20
41	Iron Catalysts Containing Pyridoxal Ligands for Cycloaddition of CO <sub>2</sub> to Epoxides. <i>Bulletin of the Korean Chemical Society</i> , 2015, 36, 1296-1299.	1.0	4
42	Cobalt/nitrophenolate-catalyzed selective conversion of aldoximes into nitriles or amides. <i>Catalysis Communications</i> , 2015, 60, 120-123.	1.6	8
43	Charged functional group effects on a metal-organic framework for selective organic dye adsorptions. <i>CrystEngComm</i> , 2015, 17, 8418-8422.	1.3	40
44	Zirconocene Complexes as Catalysts for the Cycloaddition of CO <sub>2</sub> to Propylene Oxide. <i>European Journal of Inorganic Chemistry</i> , 2014, 2014, 5107-5112.	1.0	12
45	Titanium complexes containing bidentate benzotriazole ligands as catalysts for the ring opening polymerization of lactide. <i>Polyhedron</i> , 2014, 67, 286-294.	1.0	23
46	Zirconium complexes with pendant aryloxy groups attached to the metallocene moiety by ethyl or hexyl spacers. <i>Polyhedron</i> , 2014, 67, 205-212.	1.0	4
47	Mukaiyama Aldol Reactions Catalyzed by a Trimeric Organo Aluminum(III) Alkoxide. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2014, 189, 1193-1206.	0.8	6
48	New Class of Scorpionate: Tris(tetrazolyl)iron Complex and Its Different Coordination Modes for Alkali Metal Ions. <i>Inorganic Chemistry</i> , 2014, 53, 8213-8220.	1.9	10
49	Fluorescent chemosensor based on pyrrole-aminoindanol for selective zinc detection. <i>Inorganic Chemistry Communication</i> , 2014, 50, 24-27.	1.8	10
50	Synergistic Effect of a Bis(proazaphosphatrane) in Mild Palladium-Catalyzed Direct Arylations of Nitriles with Aryl Chlorides. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 6025-6029.	1.2	13
51	Highly stable methylaluminum dimer complex with chiral tridentate ligand. <i>Inorganic Chemistry Communication</i> , 2014, 44, 139-142.	1.8	5
52	Dinuclear Aluminum Complexes as Catalysts for Cycloaddition of CO <sub>2</sub> to Epoxides. <i>Organometallics</i> , 2014, 33, 2770-2775.	1.1	48
53	New Titanium Catalysts Containing Tetrazole for Cycloaddition of CO <sub>2</sub> to Epoxides. <i>Organometallics</i> , 2013, 32, 4452-4455.	1.1	39
54	4-(1H-Tetrazol-5-yl)benzene-1,3-diol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o380-o380.	0.2	0

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55	Dimeric aluminum methyl complex bridged by 2-oxy-2-methyl-1-(phenylamino)propane: Synthesis, structure, and use in ring opening polymerization of lactide. <i>Inorganic Chemistry Communication</i> , 2013, 29, 157-159.	1.8	5
56	Combined effect of chemical pressure and valence electron concentration through the electron-deficient Li substitution on the RE <sub>4</sub> LiGe <sub>4</sub> (RE=La, Ce, Pr, and Sm) system. <i>Journal of Solid State Chemistry</i> , 2013, 205, 10-20.	1.4	17
57	Ring-opening polymerization behavior of l-lactide catalyzed by aluminum alkyl catalysts. <i>Journal of Industrial and Engineering Chemistry</i> , 2013, 19, 1137-1143.	2.9	11
58	Increased open-circuit voltage in a Schottky device using PbS quantum dots with extreme confinement. <i>Applied Physics Letters</i> , 2013, 102, .	1.5	23
59	Bis{2,2-[[methylazanediy]bis(methylene)]bis(4,6-dimethylphenolato)- $\mu^3$ - $\text{O}$ , $\text{N}$ , $\text{O}$ }-titanium(IV) toluene sesquisolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, m222-m222.	0.2	2
60	Lithium Containing Rare-Earth Metal Germanide, Er <sub>3.93</sub> Li <sub>1.07</sub> Ge <sub>4</sub> : Synthesis, Crystal Structure and Chemical bonding. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 1579-1582.	1.0	5
61	Structural Characterization of the Intermetallic Phase EuZn <sub>x</sub> In <sub>4-x</sub> (x ≈ 1.1-1.2). Zn and In Site-Preferences in the BaAl <sub>4</sub> Structure-Type from Computational Analysis. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 1656-1662.	1.0	8
62	2-Triphenylsilyl-9,10-di-1-naphthalenylanthracene and its Application for Blue Organic Light Emitting Diodes. <i>Bulletin of the Korean Chemical Society</i> , 2013, 34, 2211-2214.	1.0	2
63	2-Benzhydryl-6-tert-butyl-4-methylphenol. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o287-o287.	0.2	0
64	Bis( $\frac{1}{4}$ -trimethylsilanolato- $\mu^2$ O:O)bis{[2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentylphenolato- $\mu^2$ N,O]zinc}. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, m87-m87.	0.2	2
65	2,8,9-Tris(2-methylpropyl)-2,5,8,9-tetraaza-1 $\lambda^5$ -phosphatricyclo[3.3.3.0 <sup>1,5</sup> ]undecan-5-ium chloride dihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3317-o3317.	0.2	2
66	Crystal structure and chemical bonding of novel Li-containing polar intermetallic compound La <sub>11</sub> Li <sub>2</sub> Ge <sub>16</sub> . <i>Journal of Solid State Chemistry</i> , 2012, 196, 543-549.	1.4	6
67	Synthesis, X-ray structures, and controlled ring opening polymerization behavior of l-lactide using titanium complexes chelated by tetradentate diamine- $\alpha$ -diethanolate ligand. <i>Dalton Transactions</i> , 2012, 41, 11619.	1.6	15
68	Tris(4-hydroxy-3,5-diisopropylbenzyl)amine as a new bridging ligand for novel trinuclear titanium complexes. <i>Polyhedron</i> , 2012, 31, 665-670.	1.0	4
69	In-situ generation of a well-dispersed multiwall carbon nanotube/syndiotactic polystyrene composite using pentamethylcyclopentadienyltitanium trimethoxide anchored to multiwall carbon nanotubes. <i>Polymer</i> , 2012, 53, 933-938.	1.8	2
70	Preparation of polyethylene with controlled bimodal molecular weight distribution using zirconium complexes. <i>Journal of Industrial and Engineering Chemistry</i> , 2012, 18, 429-432.	2.9	6
71	Facile synthesis of uniform large-sized InP nanocrystal quantum dots using tris(tert-butyl dimethylsilyl)phosphine. <i>Nanoscale Research Letters</i> , 2012, 7, 93.	3.1	57
72	Synthesis and X-ray diffraction analysis/crystal structure of new germatranes containing methyl substituents in three five-membered chelating rings. <i>Polyhedron</i> , 2011, 30, 2333-2338.	1.0	6

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73	Boratrane with all six-membered rings or with two different ring sizes: Synthesis, characterization, and X-ray crystal structures. <i>Inorganica Chimica Acta</i> , 2011, 378, 311-314.	1.2	7
74	Novel Dinuclear Half-sandwich Titanocene Producing Styrene/Ethylene Copolymers Containing Syndiotactic Styrene/Styrene Sequences. <i>Macromolecular Chemistry and Physics</i> , 2011, 212, 785-789.	1.1	9
75	Synthesis, X-ray structures, and syndiospecific polymerization behavior of styrene of new (pentamethylcyclopentadienyl) titanatrane containing modified tetradentate triethanolamine ligands. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 1729-1735.	0.8	8
76	Novel zirconium complexes containing a bidentate phenoxybenzotriazole ligand. <i>Polyhedron</i> , 2011, 30, 809-813.	1.0	7
77	Synthesis and crystal structures of boratrane with methyl substituents on the atrane cage. <i>Polyhedron</i> , 2011, 30, 1076-1079.	1.0	9
78	$\eta^4$ -Oxido-bis[bis(pentafluorophenyl)methanolato]( $\eta^5$ -pentamethylcyclopentadienyl)titanium(IV). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m1104-m1104.	0.2	1
79	$\eta^4$ -Oxido-bis[bis(pentafluorophenolato)( $\eta^5$ -pentamethylcyclopentadienyl)titanium(IV)]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m1147-m1147.	0.2	0
80	Selective synthesis of monomeric or dimeric titanatrane via fine tuning in triethanolamine ligand. <i>Polyhedron</i> , 2010, 29, 379-383.	1.0	13
81	Synthesis, Structures, Photoluminescent Behaviors, and DFT Studies of Novel Aluminum Complexes Containing Phenoxybenzotriazole Derivatives. <i>Organometallics</i> , 2010, 29, 347-353.	1.1	16
82	Ring-opening polymerization of lactide with silica supported titanium alkoxide catalysts. <i>Macromolecular Research</i> , 2009, 17, 346-351.	1.0	10
83	Titanium complexes containing new dianionic tetradentate [ONNO]-type ligands with benzyl substituents on bridging nitrogen atoms: Syntheses, X-ray structures, and catalytic activities in ring opening polymerization of lactide. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 3409-3417.	0.8	33
84	Aminosilylene-bridged ansa-zirconocenes for branched polyethylenes with bimodal molecular weight distributions. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 4216-4222.	0.8	7
85	Effects of various imidazole-based weak bases and surfactant on the conductivity and transparency of poly(3,4-ethylenedioxythiophene) films. <i>Synthetic Metals</i> , 2009, 159, 2506-2511.	2.1	16
86	Synthesis, characterization, and catalytic activities in syndiospecific polymerization of styrene for half-sandwich titanium complexes with non-Cp tridentate dianionic ligands $\text{MeN}(\text{CH}_2\text{CR}_2\text{O}^-)_2$ . <i>Journal of Organometallic Chemistry</i> , 2008, 693, 1945-1951.	0.8	12
87	Synthesis, characterization, and polymerization activity of (pentamethylcyclopentadienyl)titanatrane containing $\{(\text{O}-2,4\text{-Me}_2\text{C}_6\text{H}_2-6\text{-CH}_2)_n\text{N}(\text{CH}_2\text{CH}_2\text{O})_3\}^n$ ( $n=0-2$ ) or $\{\text{N}(\text{C}_6\text{H}_4-2\text{-O})_3\}$ . <i>Journal of Organometallic Chemistry</i> , 2008, 693, 3715-3721.	0.8	12
88	Novel Chlorotitanium Complexes Containing Chiral Tridentate Schiff Base Ligands for Ring-Opening Polymerization of Lactide. <i>Inorganic Chemistry</i> , 2007, 46, 7701-7703.	1.9	67
89	Synthesis of phenanthroline derivative by Suzuki coupling reaction and the use of its ruthenium complex as an optical pH sensor. <i>Inorganic Chemistry Communication</i> , 2007, 10, 195-198.	1.8	6
90	Titanatrane containing tetradentate ligands with controlled steric hindrance. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 3519-3525.	0.8	30

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91	Facile synthesis and X-ray structures of $(\eta^5\text{-C}_5\text{Me}_5)\text{Ti}(\text{OArF})_3$ ( $\text{OArF}=\text{OC}_6\text{F}_5$ , $\text{OCH}_2\text{C}_6\text{F}_5$ , and $\text{Tj ETQq1}$ ) $1.0 \times 10^{-14}$ $\text{rgBT} / \text{Overlock}$ 10	0.8	4
92	Facile Synthesis of Monomeric Alumatranes. <i>Journal of the American Chemical Society</i> , 2006, 128, 13727-13735.	6.6	43
93	New group 4 half sandwich complexes containing triethanolamine ligand for polyethylene. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 1121-1125.	0.8	16
94	Living Polymerization of Lactide Using Titanium Alkoxide Catalysts. <i>Macromolecular Symposia</i> , 2005, 224, 105-118.	0.4	49
95	NOVEL ALUMINUM AND TITANIUM COMPLEXES CHELATED BY TRIS-PHENOXIDE LIGANDS. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004, 179, 729-732.	0.8	12
96	The First Example of a Monomeric Alumatrane. <i>Inorganic Chemistry</i> , 2003, 42, 4804-4806.	1.9	26
97	Synthesis and X-ray structure of palladium dichloride complexed with THF and 2,6,7-trioxa-3,5,8-tris(trichloromethyl)-1,4-diphosphabicyclo[2.2.2]octane. <i>Journal of Organometallic Chemistry</i> , 2003, 669, 32-36.	0.8	8
98	Group 4 complexes derived from o-carborane: synthesis, structures and ethylene polymerization properties. <i>Journal of Organometallic Chemistry</i> , 2003, 679, 48-58.	0.8	24
99	Titanium Alkoxides as Initiators for the Controlled Polymerization of Lactide. <i>Inorganic Chemistry</i> , 2003, 42, 1437-1447.	1.9	190
100	Organic <sup>2+</sup> Organometallic Crystal Engineering: Novel Formation of a Honeycomb Supramolecular Architecture of $[\text{Re}_2(\eta^4\text{-OMe})_3(\text{CO})_6]^-$ Anions Encapsulating a Linear H-Bonded Chain of $[\text{DABCO-H}]^+$ Cations. <i>Inorganic Chemistry</i> , 2003, 42, 4262-4264.	1.9	29
101	$(\text{RO})_2\text{Ta}[\text{tris}(2\text{-oxy-3,5-dimethylbenzyl})\text{amine}]$ : Structure and Lactide Polymerization Activities. <i>Inorganic Chemistry</i> , 2002, 41, 4834-4838.	1.9	70
102	New Titanatranes: Characterization and Styrene Polymerization Behavior. <i>Organometallics</i> , 2002, 21, 1127-1135.	1.1	52
103	Novel Titanatranes with Different Ring Sizes: Syntheses, Structures, and Lactide Polymerization Catalytic Capabilities. <i>Organometallics</i> , 2002, 21, 2395-2399.	1.1	146
104	A Tetrameric Titanium Alkoxide as a Lactide Polymerization Catalyst. <i>Macromolecular Rapid Communications</i> , 2002, 23, 917-921.	2.0	72
105	Syndiotactic polystyrene with very high molecular weight produced by sterically and electronically modified catalyst. <i>Journal of Organometallic Chemistry</i> , 2002, 655, 186-191.	0.8	27
106	Synthesis and characterization of new luminescent materials containing various substituted 8-quinolinolate. <i>Synthetic Metals</i> , 2001, 121, 1667-1668.	2.1	22
107	Synthesis and luminescence behaviors of aluminum complex with mixed ligands. <i>Synthetic Metals</i> , 2001, 121, 1669-1670.	2.1	22
108	Synthesis, structure and ethylene polymerization behavior of zirconium complexes with chelating ketoiminate ligands. <i>Journal of Organometallic Chemistry</i> , 2001, 620, 1-7.	0.8	50



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109	New half-sandwich metallocene catalysts for polyethylene and polystyrene. <i>Journal of Organometallic Chemistry</i> , 2001, 634, 19-24.	0.8	32
110	New Half-Metallocene Catalysts Generating Polyethylene with Bimodal Molecular Weight Distribution and Syndiotactic Polystyrene. <i>Macromolecular Rapid Communications</i> , 2001, 22, 573-578.	2.0	36
111	Preparation of syndiotactic poly(4-tert-butyl-dimethyl-silyloxystyrene) and poly(4-hydroxystyrene). <i>Macromolecular Rapid Communications</i> , 2000, 21, 1148-1155.	2.0	25
112	Synthesis and Characterization of Group 4 Constrained Geometry Complexes Containing a Linked Cyclopentadienyl <sup>o</sup> -Carboranyl Ligand. <i>Organometallics</i> , 2000, 19, 5514-5517.	1.1	29
113	(Pentamethylcyclopentadienyl)titanatrane: A New Class of Catalyst for Syndiospecific Polymerization of Styrene. <i>Organometallics</i> , 1999, 18, 36-39.	1.1	67
114	The First Fluorenylansa-Yttrocene Complexes: Synthesis, Structures, and Polymerization of Methyl Methacrylate. <i>Organometallics</i> , 1999, 18, 5124-5129.	1.1	51
115	First lanthanide complexes and unusual coordination behavior of hexakis(3,5-dimethylpyrazolyl)cyclotriphosphazene. <i>Chemical Communications</i> , 1998, , 1227-1228.	2.2	28
116	A Neutral Group 4 Poly(methyl methacrylate) Catalyst Derived from o-Carborane. <i>Organometallics</i> , 1998, 17, 2933-2935.	1.1	59
117	Synthesis and polymerization behavior of various substituted indenyl titanium complexes as catalysts for syndiotactic polystyrene. <i>Journal of Organometallic Chemistry</i> , 1997, 527, 155-161.	0.8	50