Michal Horacek

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sunlight-induced dehydrogenation rearrangement of the dititanium complex [Ti(η5·C5HMe4)(ι⁄4·Î·1:) Tj ETQq1	1 0,784314 1.8	rgBT /Over
2	Synergistic Effect of Cu,F odoping of Titanium Dioxide for Multifunctional Catalytic and Photocatalytic Studies. Advanced Sustainable Systems, 2021, 5, 2000298.	5.3	8
3	Luminescent Cationic Group 4 Metallocene Complexes Stabilized by Pendant N-Donor Groups. Inorganic Chemistry, 2021, 60, 7315-7328.	4.0	12
4	Multifunctional catalysts based on palladium nanoparticles supported on functionalized halloysites: Applications in catalytic C-C coupling, selective oxidation and dehalogenation reactions. Applied Clay Science, 2021, 214, 106272.	5.2	13
5	Harmless glucoseâ€modified ruthenium complexes suppressing cell migration of highly invasive cancer cell lines. Applied Organometallic Chemistry, 2020, 34, e5318.	3.5	6
6	Molecular Hydrogen-Induced Carbon Chain Rearrangement in Cyclopentadienyl-Tethered Titanium(III) Permethyltitanocene Complexes. European Journal of Inorganic Chemistry, 2020, 2020, 128-136.	2.0	2
7	Synthesis, structure and ethylene polymerisation activity of Polyhedron, 2020, 188, 114704.	2.2	2
8	Ruthenium tetrazene complexes bearing glucose moieties on their periphery: Synthesis, characterization, and <i>in vitro</i> cytotoxicity. Applied Organometallic Chemistry, 2020, 34, e5896.	3.5	7
9	Sunlight photolysis of cyclopentadienyl–tethered titanium(iv) permethyltitanocene chlorides. Journal of Organometallic Chemistry, 2020, 927, 121536.	1.8	1
10	Hydrodehalogenation of organohalides by Et ₃ SiH catalysed by group 4 metal complexes and B(C ₆ F ₅) ₃ . Dalton Transactions, 2020, 49, 2771-2775.	3.3	10
11	Low-valent ansa-dimethylsilylene-, dimethylmethylene-bis(cyclopentadienyl) titanium compounds and ansa-titanium–magnesium complexes. Journal of Organometallic Chemistry, 2019, 889, 15-26.	1.8	4
12	Chromocene–Cyclopentadienyltitanium Trichloride Ion Pairs and Their Rearrangement to Titanocene Chloride–Cyclopentadienylchromium Dichlorides – Ethylene Polymerization Tests. European Journal of Inorganic Chemistry, 2018, 2018, 2637-2647.	2.0	8
13	Insertion of 1-t-butylpropyne into singly tucked-in permethyltitanocene. Synthesis, crystal structure of product and transition-state geometry. Journal of Molecular Structure, 2018, 1167, 180-186.	3.6	4
14	Hydrogenation of titanocene and zirconocene bis(trimethylsilyl)acetylene complexes. Dalton Transactions, 2018, 47, 8921-8932.	3.3	11
15	B(C ₆ F ₅) ₃ catalysis accelerates the hydrosilane chlorination by Ph ₃ CCl. Applied Organometallic Chemistry, 2018, 32, e4442.	3.5	2
16	Structural differences of half-sandwich complexes of scandium and yttrium containing bulky substituents. Inorganic Chemistry Communication, 2017, 76, 62-66.	3.9	5
17	Effects of the Linking of Cyclopentadienyl and Ketimide Ligands in Titanium Halfâ€Sandwich Olefin Polymerization Catalysts. ChemCatChem, 2017, 9, 3160-3172.	3.7	9
18	Decamethyltitanocene hydride intermediates in the hydrogenation of the corresponding titanocene-(η ² -ethene) or (η ² -alkyne) complexes and the effects of bulkier auxiliary ligands. Dalton Transactions, 2017, 46, 8229-8244.	3.3	11

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19	Superior Activity of Isomorphously Substituted MOFs with MILâ€100(M=Al, Cr, Fe, In, Sc, V) Structure in the Prins Reaction: Impact of Metal Type. ChemPlusChem, 2017, 82, 152-159.	2.8	26
20	Synthesis, molecular and electronic structure of a stacked half-sandwich dititanium complex incorporating a cyclic l€-faced bridging ligand. RSC Advances, 2016, 6, 94149-94159.	3.6	2
21	Yttrocene Chloride and Methyl Complexes with Variously Substituted Cyclopentadienyl Ligands: Synthesis, Characterization, and Reactivity toward Ethylene. European Journal of Inorganic Chemistry, 2016, 2016, 3713-3721.	2.0	6
22	Hydrosilane-B(C6F5)3 adducts as activators in zirconocene catalyzed ethylene polymerization. Dalton Transactions, 2016, 45, 10146-10150.	3.3	15
23	Substituent effects in reduction-induced synthesis of ansa-titanocenes. Transition Metal Chemistry, 2016, 41, 143-152.	1.4	2
24	Titanocene sulfide chemistry. Coordination Chemistry Reviews, 2016, 314, 83-102.	18.8	8
25	Displacement of ethene from the decamethyltitanocene-ethene complex with internal alkynes, substituent-dependent alkyne-to-allene rearrangement, and the electronic transition relevant to the back-bonding interaction. Dalton Transactions, 2015, 44, 7276-7291.	3.3	17
26	Oxidative Additions of Homoleptic Tin(II) Amidinate. Organometallics, 2015, 34, 606-615.	2.3	13
27	Highly substituted zirconium and hafnium cyclopentadienyl bifunctional β-diketiminate complexes – Synthesis, structure, and catalytic activity towards ethylene polymerization. Journal of Organometallic Chemistry, 2015, 786, 71-80.	1.8	6
28	Post-synthesis incorporation of Al into germanosilicate ITH zeolites: the influence of treatment conditions on the acidic properties and catalytic behavior in tetrahydropyranylation. Catalysis Science and Technology, 2015, 5, 2973-2984.	4.1	29
29	Intramolecular activation of a pendant nitrile group in Ti and Zr metallocene complexes. Journal of Organometallic Chemistry, 2015, 787, 56-64.	1.8	5
30	Mixed amido-cyclopentadienyl group 4 metal complexes. RSC Advances, 2015, 5, 59154-59166.	3.6	5
31	Homogeneous and heterogeneous cyclopentadienyl-arene titanium catalysts for selective ethylene trimerization to 1-hexene. Journal of Organometallic Chemistry, 2015, 777, 57-66.	1.8	18
32	Reactivity of Tin(II) Guanidinate with 1,2- and 1,3-Diones: Oxidative Cycloaddition or Ligand Substitution ?. Organometallics, 2015, 34, 2202-2211.	2.3	8
33	Structure and potential applications of amido lanthanide complexes chelated by bifunctional β-diketiminate ligand. Journal of Organometallic Chemistry, 2014, 759, 1-10.	1.8	20
34	Metathesis of cardanol over Ru catalysts supported on mesoporous molecular sieve SBA-15. Applied Catalysis A: General, 2014, 478, 138-145.	4.3	18
35	Study of the anticancer properties of methyl- and phenyl-substituted carbon- and silicon-bridged ansa-titanocene complexes. Journal of Organometallic Chemistry, 2014, 751, 361-367.	1.8	10
36	Steric Effects in Reactions of Decamethyltitanocene Hydride with Internal Alkynes, Conjugated Diynes, and Conjugated Dienes. Organometallics, 2014, 33, 3399-3413.	2.3	12

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37	Synthesis, structure, and sunlight photolysis of benzyl- and tert-butyl-substituted octamethyltitanocene dihydrosulfides. Journal of Organometallic Chemistry, 2014, 755, 141-150.	1.8	4
38	Reactivity of a Titanocene Pendant Si–H Group toward Alcohols. Unexpected Formation of Siloxanes from the Reaction of Hydrosilanes and Ph ₃ COH Catalyzed by B(C ₆ F ₅) ₃ . Organometallics, 2013, 32, 4122-4129.	2.3	21
39	Sunlight Photolysis of Decamethyltitanocene Dihydrosulfide Affords the Titanium Sulfide Cage Clusters (Cp*Ti)6S8and (Cp*Ti)4S6. European Journal of Inorganic Chemistry, 2013, 2013, 3316-3322.	2.0	5
40	Comparison of the catalytic activity of MOFs and zeolites in Knoevenagel condensation. Catalysis Science and Technology, 2013, 3, 500-507.	4.1	179
41	Degradation and cis-to-trans isomerization of poly[(2,4-difluorophenyl)acetylene]s of various initial molecular weight: SEC, NMR, DLS and EPR study. Polymer Degradation and Stability, 2013, 98, 1814-1826.	5.8	8
42	Synthetic transformations of a pendant nitrile moiety in group 4 metallocene complexes. Dalton Transactions, 2013, 42, 7101.	3.3	15
43	Synthesis and Structure of Titanium(III) Bis(decamethyltitanocene) Oxide. Organometallics, 2013, 32, 6306-6314.	2.3	14
44	Amino Group Functionalized N-Heterocyclic 1,2,4-Triazole-Derived Carbenes: Structural Diversity of Rhodium(I) Complexes. Organometallics, 2013, 32, 7234-7240.	2.3	9
45	Structure of β-diketiminates and β-aminoketones made from anisidines or chloroanilines: tin and lithium complexes. Main Group Metal Chemistry, 2012, 35, .	1.6	9
46	Synthesis, structure, and fluxional behaviour of highly-substituted group 4 cyclopentadienyl arylaminate complexes. Journal of Organometallic Chemistry, 2012, 719, 64-73.	1.8	7
47	Ethene Complexes of Bulky Titanocenes, Their Thermolysis, and Their Reactivity toward 2-Butyne. Organometallics, 2012, 31, 5478-5493.	2.3	27
48	Zirconocene silanolate complexes and their heterogeneous siliceous analogues as catalysts for phenylsilane dehydropolymerization. Catalysis Today, 2012, 179, 130-139.	4.4	5
49	lon pairs from redox reaction of decamethylchromocene with cyclopentadienyltitanium trichlorides. Inorganic Chemistry Communication, 2012, 19, 61-65.	3.9	5
50	Ethene Elimination during Thermolysis of Bis(3-butenyltetramethylcyclopentadienyl)dimethyltitanium. Organometallics, 2011, 30, 2581-2586.	2.3	8
51	Grubbs Catalysts Immobilized on Mesoporous Molecular Sieves via Phosphine and Pyridine Linkers. ACS Catalysis, 2011, 1, 709-718.	11.2	51
52	Reactions of Hydrogen Sulfide with Singly and Doubly Tucked-in Titanocenes. Organometallics, 2011, 30, 1034-1045.	2.3	22
53	Intramolecular activation of pendant alkenyl group as a tool for modification of the zirconocene framework. Inorganica Chimica Acta, 2011, 373, 291-294.	2.4	9
54	Group 4 metallocene complexes with pendant nitrile groups. Journal of Organometallic Chemistry, 2011, 696, 2364-2372.	1.8	13

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55	Titanocene and ansa-titanocene complexes bearing 2,6-bis(isopropyl)phenoxide ligand(s). Syntheses, characterization and use in catalytic dehydrocoupling polymerization of phenylsilane. Collection of Czechoslovak Chemical Communications, 2011, 76, 75-94.	1.0	3
56	Dehydrocoupling of SiMe2H substituents in permethylated zirconocene complexes. Collection of Czechoslovak Chemical Communications, 2011, 76, 177-191.	1.0	6
57	Dinuclear titanium complexes with methylphenylsilylene bridge between cyclopentadienyl rings. Synthesis, characterization and reactivity towards ethylene. Journal of Organometallic Chemistry, 2010, 695, 1425-1433.	1.8	5
58	Synthesis and structure of dinuclear dimethylene- or 1,4-phenylene-linked bis(decamethyltitanoceneoxide) (TiIII) complexes. Journal of Organometallic Chemistry, 2010, 695, 2338-2344.	1.8	11
59	Reduction-Induced Exclusive Activation of the <i>ansa</i> -1,2-Bis(dimethylsilylene)ethane Chain in <i>ansa-</i> Permethyltitanocene Compounds. Organometallics, 2010, 29, 5199-5208.	2.3	10
60	Influence of the Tiâ^'Oâ^'C Angle on the Oxygen-to-Titanium Ï€-Donation in [Cp ₂ *Ti(III)OR] Complexes. Organometallics, 2010, 29, 3780-3789.	2.3	23
61	Synthesis of zirconocene silsesquioxane complexes and their ethene polymerization activity in systems with methylaluminoxane. Collection of Czechoslovak Chemical Communications, 2010, 75, 105-119.	1.0	4
62	Helquats, helical extended diquats, as fast electron transfer systems. Physical Chemistry Chemical Physics, 2010, 12, 1550.	2.8	33
63	Preparation of titanocene and zirconocene dichlorides bearing bulky 1,4-dimethyl-2,3-diphenylcyclopentadienyl ligand and their behavior in polymerization of ethylene. Journal of Organometallic Chemistry, 2009, 694, 173-178.	1.8	1
64	Thermolysis of titanocene methyl compounds bearing t-butyl- and benzyltetramethylcyclopentadienyl ligands. Journal of Organometallic Chemistry, 2009, 694, 1971-1980.	1.8	12
65	Synthesis and crystal structure of the singly tucked-in derivative of bis(phenyltetramethylcyclopentadienyl)titanium. Inorganic Chemistry Communication, 2009, 12, 11-14.	3.9	8
66	Evaluation of the Oxygen π-Donation in Permethyltitanocene Silanolates and Alcoholates. Organometallics, 2009, 28, 1748-1757.	2.3	23
67	Pentamethylcyclopentadienylmethyltitanium Silsesquioxanes and Their Zwitterionic Complexes with Tris(pentafluorophenyl)borane. Organometallics, 2009, 28, 6944-6956.	2.3	11
68	Intramolecular alkoxide-tethered permethyltitanocene(III) complexes – synthesis and crystal structure. Collection of Czechoslovak Chemical Communications, 2009, 74, 453-468.	1.0	7
69	Reactivity of SiMe ₂ H Substituents in Permethylated Titanocene Complexes: Dehydrocoupling and Ethene Hydrosilylation. Organometallics, 2008, 27, 2635-2642.	2.3	18
70	Insertion of Internal Alkynes and Ethene into Permethylated Singly Tucked-in Titanocene. Organometallics, 2008, 27, 5532-5547.	2.3	42
71	Reactions of Doubly Tucked-In Permethyltitanocene with tert-Butanol and Propargyl Alcohol. The Crystal Structures of Unusual Hydrolytic Byproducts. Collection of Czechoslovak Chemical Communications, 2008, 73, 967-982.	1.0	4
72	Synthesis and Structure of Permethylcyclopentadienyltitanium Diisopropoxide Zwitterionic Complex. Collection of Czechoslovak Chemical Communications, 2008, 73, 1161-1176.	1.0	4

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73	Preparation and Crystal Structures of Low-Valent Zirconocene Complexes Containing Tetramethyl(phenyl)cyclopentadienyl Ligands. Collection of Czechoslovak Chemical Communications, 2007, 72, 679-696.	1.0	7
74	Effect of the Trimethylsilyl Substituent on the Reactivity of Permethyltitanocene. Organometallics, 2007, 26, 3100-3110.	2.3	27
75	The first thermally stable half-sandwich titanium zwitterionic complex. Journal of Organometallic Chemistry, 2007, 692, 2064-2070.	1.8	10
76	Unusual addition of but-2-yne to a permethyltitanocene species. Inorganic Chemistry Communication, 2006, 9, 156-159.	3.9	9
77	Effects of substituents in cyclopentadienyltitanium trichlorides on electronic absorption and 47,49Ti NMR spectra and styrene polymerization activated by methylalumoxane. Journal of Molecular Catalysis A, 2006, 257, 14-25.	4.8	15
78	Synthesis and structure of isopropyldimethylsilyl-substituted octamethyltitanocene. Journal of Organometallic Chemistry, 2006, 691, 748-758.	1.8	9
79	Synthesis and Crystal Structures of Dinuclear Trichloro(tetramethylcyclopentadienyl)titanium Complexes. Collection of Czechoslovak Chemical Communications, 2006, 71, 164-178.	1.0	7
80	Preparation and Crystal Structure of Bis(tert-butyltetramethylcyclopentadienyl)dichlorotitanium. Collection of Czechoslovak Chemical Communications, 2005, 70, 1589-1603.	1.0	11
81	Zwitterionic complexes arising from the reaction of tucked-in titanocenes with tris(pentafluorophenyl)borane. Inorganic Chemistry Communication, 2005, 8, 222-226.	3.9	17
82	Nonclassical Bonding in Titanasilacyclohexadiene Compounds Resulting from Highly Methyl-Substituted Titanoceneâ~Bis(trimethylsilyl)ethyne Complexes and Bis((trimethylsilyl)ethynyl)silanes. Organometallics, 2005, 24, 6094-6103.	2.3	21
83	Low-Valent Titanocene Products from Attempted Syntheses of Titanocene Bearing Dimethyl(3,3,3-trifluoropropyl)silyl Groups. Collection of Czechoslovak Chemical Communications, 2005, 70, 11-33.	1.0	6
84	Titanocene – 1,4,6-tris(trimethylsilyl)hex-3-ene-1,5-diyne-3-yl complexes – crystal structures and their retro reaction. Journal of Organometallic Chemistry, 2004, 689, 4592-4600.	1.8	9
85	Titanium and zirconium complexes containing the new 2,3-dimethyl-1,4-diphenylcyclopentadienyl ligand. Synthesis, characterization and polymerization behavior. Journal of Organometallic Chemistry, 2004, 689, 1623-1630.	1.8	4
86	Irregular cyclization reactions in titanocenes bearing pendant double bonds. Journal of Organometallic Chemistry, 2004, 689, 1919-1929.	1.8	12
87	Copolymerization of ethene with styrene using CGC catalysts: the effect of the cyclopentadienyl ligand substitution on the catalyst activity and copolymer structure. Journal of Molecular Catalysis A, 2004, 224, 97-103.	4.8	13
88	Synthesis and crystal structure of decamethyltitanocene hydroxide. Inorganic Chemistry Communication, 2004, 7, 155-159.	3.9	30
89	Unsaturated SiC 4 H 6 Si-bridged ansa -permethyltitanocene(Ti III) acetylide and hydroxide. Inorganic Chemistry Communication, 2004, 7, 713-717.	3.9	11
90	Synthesis and structure of bis{η5-1,2,3,4-tetramethyl-5-(dimethylsilylsulfido-κS)cyclopentadienyl}titanium(IV). Inorganic Chemistry Communication, 2004, 7, 1135-1138.	3.9	5

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91	Reactions of Substituted Zirconoceneâ^Bis(trimethylsilyl)ethyne Complexes with Terminal Alkynes. Organometallics, 2004, 23, 3388-3397.	2.3	32
92	Exceptionally Symmetric Crystal Structure of (Pentabenzylcyclopentadienyl)(cyclooctatetraene)titanium(III). Collection of Czechoslovak Chemical Communications, 2004, 69, 2036-2044.	1.0	7
93	Polymerization of Propene with Modified Constrained Geometry Complexes. Double-Bond Isomerization in Pendant Alkenyl Groups Attached to Cyclopentadienyl Ligands. Collection of Czechoslovak Chemical Communications, 2003, 68, 1119-1130.	1.0	8
94	Reduction-induced double bond coordination and multiple Cî—,H activation in fully-substituted titanocenes bearing a pendant double bond or an eight-membered hydrocarbyl ansa-chain. Journal of Organometallic Chemistry, 2003, 667, 154-166.	1.8	18
95	Linear Dimerization of Terminal Alkynes by Bis(tetramethylphenylcyclopentadienyl)titanium-Magnesium Hydride and Acetylide Complexes. Collection of Czechoslovak Chemical Communications, 2003, 68, 1877-1896.	1.0	20
96	Solid-state structures of persubstituted titanocene chlorides bridged with long aliphatic ansa-chains. Journal of Organometallic Chemistry, 2002, 642, 148-155.	1.8	11
97	Syntheses and properties of some exo,exo-bis(isodicyclopentadienyl)titanium low-valent complexes. Journal of Organometallic Chemistry, 2002, 656, 81-88.	1.8	22
	Synthesis and crystal structures of		
98	and a doubly tucked-in product of its thermolysis. Journal of Organometallic Chemistry, 2002, 658, 235-241.	1.8	19
99	Synthesis and crystal structures of thermally stable titanocenes. Journal of Organometallic Chemistry, 2002, 663, 134-144.	1.8	43
100	Synthesis and Crystal Structures of Dimethylsilylene-Bridged (Amidocyclopentadienyl)dichlorotitanium(IV) Complexes with Various Substituents on the Cyclopentadienyl Ligand. Collection of Czechoslovak Chemical Communications, 2001, 66, 605-620.	1.0	15
101	Synthesis of Trichloro(η5-alkenyltetramethylcyclopentadienyl)titanium(IV) Complexes and Their Activity in Styrene Polymerization. Collection of Czechoslovak Chemical Communications, 2001, 66, 1359-1374.	1.0	14
102	Reactions of titanocene-bis(trimethylsilyl)ethyne complexes with diethynylsilane derivatives. Journal of Organometallic Chemistry, 2001, 628, 30-38.	1.8	22
103	Synthesis of {1,3-bis(η5-tetramethylcyclopentadienyl)-1,1,3,3-tetramethyldisiloxane}dichlorotitanium(IV) via hydrolysis of bis{η5-(N,N-dimethylaminodimethylsilyl)tetramethylcyclopentadienyl}dichlorotitanium(IV). Inorganic	3.9	8
104	Reduction of Bis[η5-(ω-alkenyl)tetramethylcyclopentadienyl]titanium Dichlorides: An Efficient Synthesis of Long-Chainansa-Bridged Titanocene Dichlorides by Acidolysis of Cyclopentadienyl-Ring- Tethered Titanacyclopentanes. Chemistry - A European Journal, 2000, 6, 2397-2408.	3.3	47
105	A ferrocenyl-substituted pseudotitanocene complex. Acta Crystallographica Section C: Crystal Structure Communications, 2000, 56, 1204-1205.	0.4	1
106	Reactions of methyl-substituted titanocene–bis(trimethylsilyl)acetylene complexes with acetone azine: crystal structures of (η5:η1-C5HMe3CH2CMe2NH)2Ti and (C5Me5)2Ti(Nĩ`CMe2). Journal of Organometallic Chemistry, 2000, 597, 146-156.	1.8	27
107	Crystal Structures of Unusual Titanocene By-products from Attempted Dimerization of Terminal Alkynes. Collection of Czechoslovak Chemical Communications, 2000, 65, 1248-1261.	1.0	12
108	A directly ring-to-ring linked ferrocene–pseudotitanocene complex. Journal of Organometallic Chemistry, 1999, 580, 210-213.	1.8	3

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109	Bis(μ-η5:η5-1,4-bis(trimethylsilyl)cyclooctatetraene)dititanium — the first compound with a strong Ti–Ti bond. Journal of Organometallic Chemistry, 1999, 584, 286-292.	1.8	15
110	Formation of a binuclear titanocene hydride–magnesium hydride carbyl-bridged complex in the (C5Me4Ph)2TiCl2/Mg/THF system. Inorganic Chemistry Communication, 1999, 2, 540-544.	3.9	21
111	Titanium-catalyzed head-to-tail dimerization of tert-butylacetylene. Crystal structures of [(C5HMe4)2Ti(μ-H)2Mg(THF)(μ-Cl)]2 (THF-tetrahydrofuran) and (C5HMe4)2TiOCMe3. Journal of Organometallic Chemistry, 1999, 577, 103-112.	1.8	42
112	Synthesis and structures of paramagnetic binuclear (I·8-1,4-bis(trimethylsilyl)cyclooctatetraenide)titanium(III) chlorides. Journal of Organometallic Chemistry, 1999, 579, 126-132.	1.8	15
113	Substituent effects in cyclic voltammetry of titanocene dichlorides. Journal of Organometallic Chemistry, 1999, 579, 348-355.	1.8	58
114	Cyclic voltammetry of methyl- and trimethylsilyl-substituted zirconocene dichlorides. Journal of Organometallic Chemistry, 1999, 584, 323-328.	1.8	29
115	Syntheses and Crystal Structures of Dichlorobis[tetramethyl(phenyl)cyclopentadienyl]titanium(IV) and Chlorobis[tetramethyl(phenyl)cyclopentadienyl]titanium(III). Collection of Czechoslovak Chemical Communications, 1999, 64, 61-72.	1.0	20
116	Crystal structures of titanocene 2,2′-bipyridyl complexes. Singlet versus triplet state-dependence on methyl substituents at the cyclopentadienyl ligands. Journal of Organometallic Chemistry, 1998, 551, 207-213.	1.8	31
117	Reactions of (trimethylsilyl)tetramethylcyclopentadiene with (benzene)titanium(II) bis(tetrachloroaluminate). Crystal structures of [C5Me4(SiMe3)]Ti(AlCl4)2 and {[C5Me4(SiMe3)]Ti(AlCl4)(μ-Cl)}2. Journal of Organometallic Chemistry, 1998, 552, 75-82.	1.8	6
118	Bis[(η8-cyclooctatetraene)titanium] complex with perpendicularly bridging bis(trimethylsilyl)acetylene. Journal of Organometallic Chemistry, 1998, 571, 77-82.	1.8	14
119	Synthesis and Crystal Structure of (Trimethylsilyl)acetylide-Bridged Dimeric Titanocene. Collection of Czechoslovak Chemical Communications, 1998, 63, 1884-1892.	1.0	1
120	Titanium-Catalyzed [4+2] and [6+2] Cycloadditions of 1,4-Bis(trimethylsilyl)buta-1,3-diyne. Collection of Czechoslovak Chemical Communications, 1996, 61, 1722-1728.	1.0	11
121	Syntheses and Crystal Structures of Bis[(trimethylsilyl)tetramethylcyclopentadienyl]titanium Dichloride and Monochloride. Collection of Czechoslovak Chemical Communications, 1996, 61, 1307-1320.	1.0	30
122	Reactions of permethyltitanocene tucked-in derivatives with carbon dioxide. Dalton Transactions, 0, , .	3.3	0