Moshe Kol

List of Publications by Year
in descending order

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116 papers	6,600 citations	47 h-index	77 g-index
		47006	69250
125 all docs	125 docs citations	125 times ranked	2874 citing authors

#	Article	IF	Citations
1	Master of Chaos and Order: Opposite Microstructures of PCLâ€coâ€PGAâ€coâ€PLA Accessible by a Single Catalyst**. Angewandte Chemie - International Edition, 2022, 61, .	13.8	11
2	Kontrolle Ã¼ber Chaos und Ordnung: GegensÃtzliche Mikrostrukturen von PCLâ€coâ€PGAâ€coâ€PLA durch einen einzigen Katalysator zugÃnglich**. Angewandte Chemie, 2022, 134, e202112853.	2.0	2
3	Innentitelbild: Kontrolle Ã¼ber Chaos und Ordnung: GegensÃtzliche Mikrostrukturen von PCLâ€coâ€PGAâ€coâ€PLA durch einen einzigen Katalysator zugÃnglich (Angew. Chem. 11/2022). Angewandte Chemie, 2022, 134, .	2.0	0
4	Fast-Tracking the <scp>l</scp>-Lactide Polymerization Activity of Group 4 Metal Complexes of Amine Tris(phenolate) Ligands. ACS Catalysis, 2022, 12, 4872-4879.	11.2	11
5	Stereogradient Poly(Lactic Acid) from mesoâ€Lactide/Lâ€Lactide Mixtures. Angewandte Chemie - International Edition, 2022, 61, .	13.8	4
6	Aluminium complexes of salanol ligands: coordination chemistry and stereoselective lactide polymerization. Chemical Communications, 2020, 56, 13528-13531.	4.1	12
7	Isoselective Polymerization of racâ€Lactide by Highly Active Sequential {ONNN} Magnesium Complexes. Chemistry - A European Journal, 2020, 26, 17183-17189.	3.3	23
8	Synthesis of Enantiopure Lanthanide Complexes Supported by Hexadentate N,Nâ€²-Bis(methylbipyridyl)bipyrrolidine and Their Circularly Polarized Luminescence. Inorganic Chemistry, 2020, 59, 8498-8504.	4.0	16
9	The Dualâ€Stereocontrol Mechanism: Heteroselective Polymerization of rac â€Lactide and Syndioselective Polymerization of meso â€Lactide by Chiral Aluminum Salan Catalysts. Angewandte Chemie, 2019, 131, 14821-14827.	2.0	9
10	The Dualâ€Stereocontrol Mechanism: Heteroselective Polymerization of rac â€Lactide and Syndioselective Polymerization of meso â€Lactide by Chiral Aluminum Salan Catalysts. Angewandte Chemie - International Edition, 2019, 58, 14679-14685.	13.8	47
11	Blockâ€“Stereoblock Copolymers of Poly(Ïµâ€Caprolactone) and Poly(Lactic Acid). Angewandte Chemie - International Edition, 2018, 57, 7191-7195.	13.8	46
12	Blockâ€“Stereoblock Copolymers of Poly(Ïµâ€Caprolactone) and Poly(Lactic Acid). Angewandte Chemie, 2018, 130, 7309-7313.	2.0	25
13	Aluminum Complexes of Octahydrophenanthroline-Based Salophan Ligands: Coordination Chemistry and Activity in the Ring-Opening Polymerization of Lactide. European Journal of Inorganic Chemistry, 2018, 2018, 5047-5052.	2.0	7
14	Groupâ€…4 Metal Complexes of Phenyleneâ€“Salalen Ligands in racâ€Lactide Polymerization Giving High Molecular Weight Stereoblock Poly(lactic acid). Chemistry - A European Journal, 2017, 23, 11540-11548.	3.3	33
15	Divergent [{ONNN}Mgâ€“Cl] complexes in highly active and living lactide polymerization. Chemical Science, 2017, 8, 5476-5481.	7.4	31
16	Groupâ€…4 Metal Complexes of Phenylene-Salalen Ligands in rac -Lactide Polymerization Giving High Molecular Weight Stereoblock Poly(lactic acid). Chemistry - A European Journal, 2017, 23, 11454-11454.	3.3	1
17	Mechanism of the Polymerization of rac-Lactide by Fast Zinc Alkoxide Catalysts. Inorganic Chemistry, 2017, 56, 14366-14372.	4.0	37
18	Zinc Complexes of Sequential Tetradentate Monoanionic Ligands in the Isoselective Polymerization of racâ€Lactide. Chemistry - A European Journal, 2016, 22, 11533-11536.	3.3	68

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19	Assembling Quasiâ€enantiomeric Octahedral Complexes of Different Metals via Quasiâ€racemate Crystallization. Chemistry - A European Journal, 2016, 22, 5530-5533.	3.3	8
20	The stereoselectivity of bipyrrolidine-based sequential polydentate ligands around Ru(<scp>ii</scp>). Chemical Communications, 2016, 52, 7932-7934.	4.1	3
21	Tailor-Made Stereoblock Copolymers of Poly(lactic acid) by a Truly Living Polymerization Catalyst. Journal of the American Chemical Society, 2016, 138, 12041-12044.	13.7	71
22	Multitask Imidazolium Salt Additives for Innovative Poly(<scp>l</scp>-lactide) Biomaterials: Morphology Control, Candida spp. Biofilm Inhibition, Human Mesenchymal Stem Cell Biocompatibility, and Skin Tolerance. ACS Applied Materials & Interfaces, 2016, 8, 21163-21176.	8.0	23
23	Mechanistic Insight into the Stereochemical Control of Lactide Polymerization by Salanâ€“Aluminum Catalysts. Angewandte Chemie - International Edition, 2015, 54, 14858-14861.	13.8	100
24	Mechanistic Insight into the Stereochemical Control of Lactide Polymerization by Salanâ€“Aluminum Catalysts. Angewandte Chemie, 2015, 127, 15071-15074.	2.0	17
25	Ring-opening homo- and co-polymerization of lactides and Îµ-caprolactone by salalen aluminum complexes. Dalton Transactions, 2015, 44, 2157-2165.	3.3	75
26	Zirconium Complexes of Phenylene-Bridged {ONSO} Ligands: Coordination Chemistry and Stereoselective Polymerization of rac-Lactide. Inorganic Chemistry, 2014, 53, 9140-9150.	4.0	62
27	Gradient Isotactic Multiblock Polylactides from Aluminum Complexes of Chiral Salalen Ligands. Journal of the American Chemical Society, 2014, 136, 2940-2943.	13.7	204
28	Zinc Complexes of Bipyrrolidineâ€Based Diamineâ€Diphenolato and Diamineâ€Diolato Ligands: Predetermination of Helical Chirality Around Tetrahedral Centres. European Journal of Inorganic Chemistry, 2013, 2013, 3362-3369.	2.0	16
29	Propylene polymerization by C₁â€symmetric {ONNOâ€²}â€type salan zirconium complexes. Journal of Polymer Science Part A, 2013, 51, 593-600.	2.3	9
30	Structurally well-defined group 4 metal complexes as initiators for the ring-opening polymerization of lactide monomers. Dalton Transactions, 2013, 42, 9007.	3.3	263
31	Zirconium and hafnium Salalen complexes in isospecific polymerisation of propylene. Dalton Transactions, 2013, 42, 9096.	3.3	27
32	Aminopyridinateâ€“FI Hybrids, Their Hafnium and Titanium Complexes, and Their Application in the Living Polymerization of 1â€Hexene. Chemistry - A European Journal, 2013, 19, 14254-14262.	3.3	18
33	Ring-Opening Polymerization of Lactide with Zr Complexes of {ONSO} Ligands: From Heterotactically Inclined to Isotactically Inclined Poly(lactic acid). Macromolecules, 2012, 45, 698-704.	4.8	142
34	Controlled stereoselective polymerization of lactide monomers by group 4 metal initiators that contain an (OSSO)-type tetradentate bis(phenolate) ligand. Polymer Chemistry, 2011, 2, 2378.	3.9	55
35	Oscillating Nonâ€Metallocenes â€“ from Stereoblockâ€Isotactic Polypropylene to Isotactic Polypropylene via Zirconium and Hafnium Dithiodiphenolate Catalysts. European Journal of Inorganic Chemistry, 2011, 2011, 5219-5223.	2.0	18
36	Salalen Titanium Complexes in the Highly Isospecific Polymerization of 1â€Hexene and Propylene. Angewandte Chemie - International Edition, 2011, 50, 3529-3532.	13.8	107

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37	Back Cover: Salalen Titanium Complexes in the Highly Isospecific Polymerization of 1-Hexene and Propylene (Angew. Chem. Int. Ed. 15/2011). Angewandte Chemie - International Edition, 2011, 50, 3574-3574.	13.8	0
38	Bis(anilineâ€“phenolate) complexes of group 4 metals: Coordination chemistry and lactide polymerization catalysis. Inorganic Chemistry Communication, 2011, 14, 715-718.	3.9	20
39	Dithiodiolate Ligands: Group 4 Complexes and Application in Lactide Polymerization. Inorganic Chemistry, 2010, 49, 3977-3979.	4.0	72
40	Same Ligand, Different Metals: Diiodoâˆ'Salan Complexes of the Group 4 Triad in Isospecific Polymerization of 1-Hexene and Propylene. Macromolecules, 2010, 43, 1689-1691.	4.8	49
41	C₁-Symmetric Zirconium Complexes of [ONNOâ€²]-Type Salan Ligands: Accurate Control of Catalyst Activity, Isospecificity, and Molecular Weight in 1-Hexene Polymerization. Organometallics, 2009, 28, 1391-1405.	2.3	80
42	2,2â€²-Bipyrrolidine versus 1,2-Diaminocyclohexane as Chiral Cores for Helically Wrapping Diamineâˆ'Diolate Ligands. Inorganic Chemistry, 2009, 48, 8075-8077.	4.0	30
43	New facets of an old ligand: titanium and zirconium complexes of phenylenediamine bis(phenolate) in lactide polymerisation catalysis. Chemical Communications, 2009, , 6804.	4.1	122
44	Salan ligands assembled around chiral bipyrrolidine: predetermination of chirality around octahedral Ti and Zr centres. Chemical Communications, 2009, , 3053.	4.1	53
45	Titanium and Zirconium Complexes of Robust Salophan Ligands. Coordination Chemistry and Olefin Polymerization Catalysis. Journal of the American Chemical Society, 2008, 130, 2144-2145.	13.7	85
46	Isospecific Polymerization of Vinylcyclohexane by Zirconium Complexes of Salan Ligands. Macromolecules, 2008, 41, 1612-1617.	4.8	39
47	Construction of C1-symmetric zirconium complexes by the design of new Salan ligands. Coordination chemistry and preliminary polymerisation catalysis studies. Chemical Communications, 2008, , 2149.	4.1	40
48	Group 4 Complexes of a New [OSSO]-Type Dianionic Ligand. Coordination Chemistry and Preliminary Polymerization Catalysis Studies. Inorganic Chemistry, 2007, 46, 8114-8116.	4.0	69
49	Cyclopolymerization of 1,5-Hexadiene by Enantiomerically-Pure Zirconium Salan Complexes. Polymer Optical Activity Reveals Î±-Olefin Face Preference. Macromolecules, 2007, 40, 8521-8523.	4.8	62
50	Stereocontrol in the Polymerization of Higher alfa-Olefin Monomers. , 2007, , 345-361.		3
51	Effective chiral recognition among ions in polar media. Chemical Communications, 2006, , 850.	4.1	35
52	Palladium Complexes Containing Large Fused Aromatic Nâˆ'N Ligands as Efficient Catalysts for the CO/Styrene Copolymerization. Organometallics, 2006, 25, 6014-6018.	2.3	14
53	Titanium and Zirconium Complexes of Dianionic and Trianionic Amineâˆ'Phenolate-Type Ligands in Catalysis of Lactide Polymerization. Inorganic Chemistry, 2006, 45, 4783-4790.	4.0	231
54	Polymerization of 4-methylpentene and vinylcyclohexane by amine bis(phenolate) titanium and zirconium complexes. Journal of Polymer Science Part A, 2006, 44, 1136-1146.	2.3	46

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55	Diastereomerically-Specific Zirconium Complexes of Chiral Salan Ligands:Â Isospecific Polymerization of 1-Hexene and 4-Methyl-1-pentene and Cyclopolymerization of 1,5-Hexadiene. Journal of the American Chemical Society, 2006, 128, 13062-13063.	13.7	123
56	Zinc Complexes of Amine Mono(phenolate) [NOO2] Ligands: Controlling Coordination Modes by Bulk of Phenolate Substituents. European Journal of Inorganic Chemistry, 2006, 2006, 2739-2745.	2.0	22
57	Diastereoisomerically Selective Enantiomerically Pure Titanium Complexes of Salan Ligands:Â Synthesis, Structure, and Preliminary Activity Studies. Inorganic Chemistry, 2005, 44, 4466-4468.	4.0	72
58	Vanadium(III) and Vanadium(V) Amine Tris(Phenolate) Complexes. Inorganic Chemistry, 2005, 44, 5073-5080.	4.0	69
59	Salophan Complexes of Group IV Metals. European Journal of Inorganic Chemistry, 2005, 2005, 2480-2485.	2.0	38
60	Exploring Routes to Tantalum(V) Alkylidene Complexes Supported by Amine Tris(phenolate) Ligands. Advanced Synthesis and Catalysis, 2005, 347, 409-415.	4.3	28
61	Selective Mono-N-alkylation of 3-Amino Alcohols via Chelation to 9-BBN.. ChemInform, 2005, 36, no.	0.0	0
62	Intervalence charge transfer in the stereoisomers of a dinuclear ruthenium complex containing the bridging ligand dibenzoeilatin. Dalton Transactions, 2005, , 332.	3.3	16
63	Group IV Complexes of a Tetradentate Amine Mono(phenolate) Ligand:Â a Second Side-Arm Donor Stabilizes Cationic Species. Inorganic Chemistry, 2005, 44, 8188-8190.	4.0	35
64	Eilatin Complexes of Ruthenium and Osmium. Synthesis, Electrochemical Behavior, and Near-IR Luminescence. Inorganic Chemistry, 2005, 44, 7943-7950.	4.0	47
65	Zirconium and Titanium Diamine Bis(phenolate) Catalysts for Î±-Olefin Polymerization:â€‰ From Atactic Oligo(1-hexene) to Ultrahigh-Molecular-Weight Isotactic Poly(1-hexene). Organometallics, 2005, 24, 200-202.	2.3	175
66	Mononuclear and Dinuclear Complexes of Isoeilatin. Inorganic Chemistry, 2005, 44, 2513-2523.	4.0	31
67	Ï€-Stacking Induced NMR Spectrum Splitting in Enantiomerically Enriched Ru(II) Complexes:Â Evaluation of Enantiomeric Excess. Inorganic Chemistry, 2005, 44, 1647-1654.	4.0	36
68	Salalen: a hybrid Salan/Salen tetradentate [ONNO]-type ligand and its coordination behavior with group IV metals. Inorganic Chemistry Communication, 2004, 7, 280-282.	3.9	86
69	Ta(V) complexes of a bulky amine tris(phenolate) ligand: steric inhibition vs. chelate effect. Inorganic Chemistry Communication, 2004, 7, 938-941.	3.9	23
70	From Eilatin to Isoeilatin:Â A Skeletal Rearrangement Strongly Influences Ï€-Stacking of Ru(II) Complex. Inorganic Chemistry, 2004, 43, 3792-3794.	4.0	22
71	Mononuclear and Dinuclear Complexes of Dibenzoeilatin:Â Synthesis, Structure, and Electrochemical and Photophysical Properties. Inorganic Chemistry, 2004, 43, 2355-2367.	4.0	43
72	Diverse Structureâ^'Activity Trends in Amine Bis(phenolate) Titanium Polymerization Catalysts. Organometallics, 2004, 23, 5291-5299.	2.3	69

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73	Tribenzyl Tantalum(V) Complexes of Amine Bis(phenolate) Ligands:Â Investigation of Î±-Abstraction vs Ligand Backbone Î²-Abstraction Paths. Organometallics, 2004, 23, 1880-1890.	2.3	41
74	Selective Mono-N-alkylation of 3-Amino Alcohols via Chelation to 9-BBN. Organic Letters, 2004, 6, 3549-3551.	4.6	16
75	Group IV complexes of an amine bis(phenolate) ligand featuring a THF sidearm donor: from highly active to living polymerization catalysts of 1-hexene. Inorganica Chimica Acta, 2003, 345, 137-144.	2.4	85
76	Eilatin as a Bridging Ligand in Ruthenium(II) Complexes:â€‰ Synthesis, Crystal Structures, Absorption Spectra, and Electrochemical Properties. Inorganic Chemistry, 2003, 42, 3483-3491.	4.0	35
77	From THF to Furan:Â Activity Tuning and Mechanistic Insight via Sidearm Donor Replacement in Group IV Amine Bis(phenolate) Polymerization Catalysts. Organometallics, 2003, 22, 3013-3015.	2.3	74
78	Pentabenzyltantalum:Â Straightforward Synthesis, X-ray Structure, and Application in the Synthesis of [O2N]TaBn3-Type and [O3N]TaBn2-Type Complexes. Organometallics, 2003, 22, 3793-3795.	2.3	38
79	Complexes of Amine Phenolate Ligands as Catalysts for Polymerization of Î±-Olefin. ACS Symposium Series, 2003, , 62-75.	0.5	8
80	The DNA and RNA specificity of eilatin Ru(II) complexes as compared to eilatin and ethidium bromide. Nucleic Acids Research, 2003, 31, 5732-5740.	14.5	73
81	High Molecular Weight Atactic Polypropylene prepared by Zirconium Complexes of an Amine Bis(phenolate) Ligand. Israel Journal of Chemistry, 2002, 42, 373-381.	2.3	20
82	[ONXO]-Type Amine Bis(phenolate) Zirconium and Hafnium Complexes as Extremely Active 1-Hexene Polymerization Catalysts. Organometallics, 2002, 21, 662-670.	2.3	205
83	Dibenzoeilatin: a novel ligand exhibiting remarkable complementary Ï€â€“Ï€ stacking interactions. Chemical Communications, 2002, , 2374-2375.	4.1	18
84	Tantalum(v) complexes of an amine triphenolate ligand: a dramatic difference in reactivity between the two labile positionsElectronic supplementary information (ESI) available: synthetic and spectroscopic data for all complexes. See http://www.rsc.org/suppdata/dt/b2/b206759e/. Dalton Transactions RSC, 2002, , 3425-3426.	2.3	31
85	Pairing of Propellers:Â Dimerization of Octahedral Ruthenium(II) and Osmium(II) Complexes of Eilatin via Ï€â^'Ï€ Stacking Featuring Heterochiral Recognition. Journal of the American Chemical Society, 2002, 124, 5449-5456.	13.7	88
86	Eilatin Ru(II) Complexes Display Anti-HIV Activity and Enantiomeric Diversity in the Binding of RNA. ChemBioChem, 2002, 3, 766.	2.6	60
87	Foreword by the Guest Editors: Olefin Polymerization. Israel Journal of Chemistry, 2002, 42, NA-NA.	2.3	0
88	Coordination Chemistry of Amine Bis(phenolate) Titanium Complexes:Â Tuning Complex Type and Structure by Ligand Modification. Inorganic Chemistry, 2001, 40, 4263-4270.	4.0	98
89	Living polymerization and block copolymerization of alpha-olefins by an amine bis(phenolate) titanium catalyst. Chemical Communications, 2001, , 2120-2121.	4.1	87
90	Zirconium Complexes of Amineâ^'Bis(phenolate) Ligands as Catalysts for 1-Hexene Polymerization:Â Peripheral Structural Parameters Strongly Affect Reactivity. Organometallics, 2001, 20, 3017-3028.	2.3	259

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91	Single-step synthesis of salans and substituted salans by Mannich condensation. Tetrahedron Letters, 2001, 42, 6405-6407.	1.4	71
92	Titanium(IV) complexes of trianionic amine triphenolate ligands. Inorganic Chemistry Communication, 2001, 4, 177-179.	3.9	91
93	Living polymerization of 1-hexene due to an extra donor arm on a novel amine bis(phenolate) titanium catalyst. Inorganic Chemistry Communication, 2000, 3, 611-614.	3.9	78
94	Isospecific Living Polymerization of 1-Hexene by a Readily Available NonmetalloceneC2-Symmetrical Zirconium Catalyst. Journal of the American Chemical Society, 2000, 122, 10706-10707.	13.7	424
95	Novel zirconium complexes of amine bis(phenolate) ligands. Remarkable reactivity in polymerization of hex-1-ene due to an extra donor arm. Chemical Communications, 2000, , 379-380.	4.1	128
96	Titanium complexes of chelating dianionic amine bis(phenolate) ligands: an extra donor makes a big difference. Inorganic Chemistry Communication, 1999, 2, 371-373.	3.9	95
97	Zirconium complexes of chelating dianionic bis(pentafluorophenylamido) ligands: synthesis, structure and ethylene polymerisation activity. Inorganic Chemistry Communication, 1999, 2, 549-551.	3.9	33
98	Regioselective N-alkylation of 2-aminobenzylamine via chelation to 9-BBN. Tetrahedron Letters, 1998, 39, 2643-2644.	1.4	26
99	A novel diaminoborate ligand system derived from 1,8-diaminonaphthalene and 9-BBN: preparation of titanium and zirconium complexes and crystal structure of the titanium complex. Chemical Communications, 1997, , 229-230.	4.1	14
100	Ruthenium complexes of eilatin: face selectivity in octahedral geometry; synthesis of [Ru(bpy)2(eilatin)]2+ and [Ru(phen)2(eilatin)]2+. Chemical Communications, 1997, , 17-18.	4.1	24
101	Selective Syntheses of N-Monoalkyl and N,Nâ€˜-Dialkyl Derivatives of 1,8-Diaminonaphthaleneâ€˜9-BBN as an Activating and Directing Group. Journal of Organic Chemistry, 1997, 62, 6682-6683.	3.2	16
102	New chelating pyridyl-indenyl and quinolyl-indenyl ligands leading to C1 symmetrical complexes of zirconium via amine elimination. X-ray structure of [3-(2-pyridylmethyl)(indenyl)]tris(dimethylamido)Zr(IV). Journal of Organometallic Chemistry, 1997, 545-546, 441-446.	1.8	17
103	Synthesis of Titanium Complexes That Contain Triamidoâ€˜Amine Ligands. Organometallics, 1996, 15, 1470-1476.	2.3	49
104	The Chemistry of Methyl Hypofluorite: Its Reactions with Various Unsaturated Centers. Journal of Organic Chemistry, 1994, 59, 4281-4284.	3.2	16
105	Synthesis of Molybdenum and Tungsten Complexes That Contain Triamidoamine Ligands of the Type (C6F5NCH2CH2)3N and Activation of Dinitrogen by Molybdenum. Journal of the American Chemical Society, 1994, 116, 4382-4390.	13.7	128
106	Solvent dependence of the synthesis and reactions of acetyl hypofluorite. Journal of Fluorine Chemistry, 1993, 61, 141-146.	1.7	13
107	HOFÂ·CH3CN, made directly from F2 and water, as an ecologically friendly oxidizing reagent. Tetrahedron, 1993, 49, 8169-8178.	1.9	50
108	High-oxidation-state pentamethylcyclopentadienyl tungsten hydrazine and hydrazido complexes and cleavage of the nitrogen-nitrogen bond. Journal of the American Chemical Society, 1993, 115, 1760-1772.	13.7	111

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109	Oxidation of aliphatic amines by HOF.cntdot.CH3CN complex made directly from fluorine and water. Journal of Organic Chemistry, 1992, 57, 7342-7344.	3.2	50
110	Hypofluorous acid and acetonitrile: the taming of a reagent. Journal of Fluorine Chemistry, 1992, 56, 199-213.	1.7	23
111	Isolation and characterization of methyl hypofluorite (CH3OF). Journal of the American Chemical Society, 1991, 113, 2648-2651.	13.7	47
112	Oxidizing aromatic amines to nitroarenes with the HOFâ€“MeCN system. Journal of the Chemical Society Chemical Communications, 1991, , 567-568.	2.0	45
113	Olefin epoxidation using elemental fluorine. Journal of Organic Chemistry, 1990, 55, 5155-5159.	3.2	54
114	Tertiary hydroxylation using fluorine: activation of the carbon-hydrogen bond. Journal of the American Chemical Society, 1989, 111, 8325-8326.	13.7	49
115	Electrophilic fluorination of unsaturated systems with the recently developed acetyl hypofluorite. Journal of Organic Chemistry, 1985, 50, 4753-4758.	3.2	50
116	Acetyl hypofluorite, the first member of a new family of organic compounds. Journal of the Chemical Society Chemical Communications, 1981, , 443.	2.0	54