

Christian Wolf

List of Publications by Year in descending order

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119
papers

5,376
citations

61984

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122
docs citations

122
times ranked

3876
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated Asymmetric Reaction Screening with Optical Assays. <i>Synthesis</i> , 2022, 54, 2527-2538.	2.3	7
2	Selective chiroptical sensing of d -l-cysteine. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 3056-3060.	2.8	1
3	Unified sensing of the concentration and enantiomeric composition of chiral compounds with an achiral probe. <i>CheM</i> , 2022, 8, 1734-1749.	11.7	8
4	Chemodivergent Csp ³ α -CF bond functionalization and cross-electrophile alkyl-alkyl coupling with alkyl fluorides. <i>Science Advances</i> , 2022, 8, .	10.3	8
5	Chemoselective bioconjugation based on modular click chemistry with 4-halocoumarins and aryl sulfonates. <i>RSC Advances</i> , 2021, 11, 18960-18965.	3.6	1
6	Chiroptical sensing of amino acids, amines, amino alcohols, alcohols and terpenes with β -extended acyclic cucurbiturils. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 4248-4253.	2.8	12
7	Novel Ubiquitin Specific Protease-13 Inhibitors Alleviate Neurodegenerative Pathology. <i>Metabolites</i> , 2021, 11, 622.	2.9	12
8	Enantioseparation and racemization of α -aryl- α -fluoroacetonitriles. <i>Chirality</i> , 2021, 33, 891-898.	2.6	4
9	Rapid organocatalytic chirality analysis of amines, amino acids, alcohols, amino alcohols and diols with achiral iso(thio)cyanate probes. <i>Chemical Science</i> , 2021, 12, 8784-8790.	7.4	13
10	Chiroptical Switching and Quantitative Chirality Sensing with (Pseudo)halogenated Quinones. <i>Angewandte Chemie</i> , 2021, 133, 27237.	2.0	0
11	Chiroptical Switching and Quantitative Chirality Sensing with (Pseudo)halogenated Quinones. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 27031-27038.	13.8	12
12	Palladium and Nickel Catalyzed Suzuki Cross-Coupling with Alkyl Fluorides. <i>Organic Letters</i> , 2021, 23, 8994-8999.	4.6	9
13	Optical deciphering of multinary chiral compound mixtures through organic reaction based chemometric chirality sensing. <i>Nature Communications</i> , 2021, 12, 6451.	12.8	14
14	Tandem Use of Optical Sensing and Machine Learning for the Determination of Absolute Configuration, Enantiomeric and Diastereomeric Ratios, and Concentration of Chiral Samples. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 2440-2448.	13.8	14
15	Tandem Use of Optical Sensing and Machine Learning for the Determination of Absolute Configuration, Enantiomeric and Diastereomeric Ratios, and Concentration of Chiral Samples. <i>Angewandte Chemie</i> , 2020, 132, 2461-2469.	2.0	5
16	Asymmetric synthesis with ynamides: unique reaction control, chemical diversity and applications. <i>Chemical Society Reviews</i> , 2020, 49, 8543-8583.	38.1	141
17	Chiroptical sensing of homocysteine. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 8629-8632.	2.8	4
18	Discoidin Domain Receptor 1 is a therapeutic target for neurodegenerative diseases. <i>Human Molecular Genetics</i> , 2020, 29, 2882-2898.	2.9	28

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19	High-Throughput Determination of Enantiopurity by Microplate Circular Dichroism. <i>Journal of Organic Chemistry</i> , 2020, 85, 10858-10864.	3.2	24
20	Quantitative Chirality and Concentration Sensing of Alcohols, Diols, Hydroxy Acids, Amines and Amino Alcohols using Chlorophosphite Sensors in a Relay Assay. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 21382-21386.	13.8	16
21	Ninhydrin Revisited: Quantitative Chirality Recognition of Amines and Amino Alcohols Based on Nondestructive Dynamic Covalent Chemistry. <i>Journal of Organic Chemistry</i> , 2020, 85, 11560-11565.	3.2	11
22	Quantitative Chirality and Concentration Sensing of Alcohols, Diols, Hydroxy Acids, Amines and Amino Alcohols using Chlorophosphite Sensors in a Relay Assay. <i>Angewandte Chemie</i> , 2020, 132, 21566-21570.	2.0	4
23	Stereochemical analysis of chiral amines, diamines, and amino alcohols: Practical chiroptical sensing based on dynamic covalent chemistry. <i>Chirality</i> , 2020, 32, 457-463.	2.6	10
24	Optical Terpene and Terpenoid Sensing: Chiral Recognition, Determination of Enantiomeric Composition and Total Concentration Analysis with Late Transition Metal Complexes. <i>Journal of the American Chemical Society</i> , 2020, 142, 4121-4125.	13.7	19
25	Catalytic Asymmetric Allylic Amination with Isatins, Sulfonamides, Imides, Amines, and <i>N</i> -Heterocycles. <i>Organic Letters</i> , 2020, 22, 3180-3184.	4.6	13
26	Optical Chirality Sensing with a Stereodynamic Aluminum Biphenolate Probe. <i>Journal of Organic Chemistry</i> , 2019, 84, 4639-4645.	3.2	20
27	Streamlined Asymmetric Reaction Development: A Case Study with Isatins. <i>Chemistry - A European Journal</i> , 2019, 25, 11020-11025.	3.3	6
28	Quantitative Chiroptical Sensing of Free Amino Acids, Biothiols, Amines, and Amino Alcohols with an Aryl Fluoride Probe. <i>Journal of the American Chemical Society</i> , 2019, 141, 16382-16387.	13.7	46
29	Catalytic Enantioselective Ynamide Additions to Isatins: Concise Access to Oxindole Alkaloids. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3402-3406.	13.8	30
30	Catalytic Enantioselective Ynamide Additions to Isatins: Concise Access to Oxindole Alkaloids. <i>Angewandte Chemie</i> , 2019, 131, 3440-3444.	2.0	10
31	Predictive chirality sensing via Schiff base formation. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6699-6705.	2.8	6
32	Chiroptical sensing of unprotected amino acids, hydroxy acids, amino alcohols, amines and carboxylic acids with metal salts. <i>Chemical Communications</i> , 2019, 55, 6297-6300.	4.1	18
33	Catalytic Asymmetric Mannich Reaction of \pm -Fluoronitriles with Ketimines: Enantioselective and Diastereodivergent Construction of Vicinal Tetrasubstituted Stereocenters. <i>ACS Catalysis</i> , 2019, 9, 2169-2176.	11.2	45
34	Optical Chirality Sensing with an Auxiliary-Free Earth-Abundant Cobalt Probe. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1198-1202.	13.8	39
35	Optische Chiralitätssensorik mit ligandenfreien, weit verbreiteten Cobaltsalzen. <i>Angewandte Chemie</i> , 2019, 131, 1211-1215.	2.0	10
36	Enantioselective sensing of carboxylic acids with a bis(urea)oligo(phenylene)ethynylene foldamer. <i>Tetrahedron</i> , 2019, 75, 1504-1509.	1.9	12

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37	Organocatalytic Asymmetric Synthesis of $\hat{\pm}$ -Oxetanyl and $\hat{\pm}$ -Azetidiny Tertiary Alkyl Fluorides and Chlorides. <i>Organic Letters</i> , 2018, 20, 892-895.	4.6	29
38	Organocatalytic Stereoselective Synthesis of Fluorinated 3,3- $\hat{\pm}$ -Linked Bisoxindoles. <i>Journal of Organic Chemistry</i> , 2018, 83, 1661-1666.	3.2	26
39	Click chemistry enables quantitative chiroptical sensing of chiral compounds in protic media and complex mixtures. <i>Nature Communications</i> , 2018, 9, 5323.	12.8	39
40	Organocatalytic Decarboxylative Cyanomethylation of Difluoromethyl and Trifluoromethyl Ketones. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 4705-4709.	4.3	8
41	Optical Analysis of Reaction Yield and Enantiomeric Excess: A New Paradigm Ready for Prime Time. <i>Journal of the American Chemical Society</i> , 2018, 140, 10385-10401.	13.7	127
42	Biomimetic Chirality Sensing with Pyridoxal-5 $\hat{\pm}$ -phosphate. <i>Journal of the American Chemical Society</i> , 2017, 139, 1758-1761.	13.7	70
43	Substrate-specific Amino Acid Sensing Using a Molecular d / $\hat{\pm}$ Cysteine Probe for Comprehensive Stereochemical Analysis in Aqueous Solution. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 7276-7281.	13.8	47
44	Catalytic Enantioselective and Diastereoselective Allylic Alkylation with Fluoroenolates: Efficient Access to C3 $\hat{\pm}$ -Fluorinated and All $\hat{\pm}$ -Carbon Quaternary Oxindoles. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 1390-1395.	13.8	91
45	Organocatalytic Insertion of Isatins into Aryl Difluoronitromethyl Ketones. <i>Journal of Organic Chemistry</i> , 2017, 82, 1273-1278.	3.2	28
46	Chirality sensing with stereodynamic copper(I) complexes. <i>Chirality</i> , 2017, 29, 663-669.	2.6	11
47	Stereoselective Synthesis of 3,3- $\hat{\pm}$ -Bisindolines by Organocatalytic Michael Additions of Fluoroindole Enolates to Isatylidene Malononitriles in Aqueous Solution. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 4165-4169.	4.3	30
48	Katalytische enantioselektive und diastereoselektive allylische Alkylierung mit Fluorenolaten: Synthese von C3 $\hat{\pm}$ -fluorierten und quartären Oxindolen. <i>Angewandte Chemie</i> , 2017, 129, 1411-1416.	2.0	27
49	Substratspezifische Analyse von Aminosäuren mit Sensoren f $\hat{\pm}$ d / $\hat{\pm}$ Cystein: umfassende stereochemische Untersuchungen in wässriger Lösung. <i>Angewandte Chemie</i> , 2017, 129, 7382-7387.	2.0	10
50	Basenfreie katalytische asymmetrische C $\hat{\pm}$ -Kupplung mit terminalen Inamiden als effizienter Zugang zu multifunktionellen Trifluormethylalkoholen. <i>Angewandte Chemie</i> , 2016, 128, 2982-2986.	2.0	26
51	Detrifluoroacetylativ Generation of Halogenated Enolates: Practical Access to Perhalogenated Ketones and Alkenes. <i>Synthesis</i> , 2016, 48, 2376-2384.	2.3	15
52	Chiroptical Asymmetric Reaction Screening via Multicomponent Self-Assembly. <i>Journal of the American Chemical Society</i> , 2016, 138, 13517-13520.	13.7	57
53	Enantiomerization Kinetics of 2,2- $\hat{\pm}$ -Disubstituted Biphenyls: A Dynamic Chiral HPLC Investigation. <i>Israel Journal of Chemistry</i> , 2016, 56, 1052-1056.	2.3	5
54	Chirality imprinting and direct asymmetric reaction screening using a stereodynamic Br $\hat{\pm}$ /Lewis acid receptor. <i>Nature Communications</i> , 2016, 7, 12539.	12.8	43

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55	Efficient Access to Multifunctional Trifluoromethyl Alcohols through Base-Free Catalytic Asymmetric C-C Bond Formation with Terminal Ynamides. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2929-2933.	13.8	70
56	Computational and DNMR Analysis of the Conformational Isomers and Stereodynamics of Secondary 2,2-Disubstituted-Bisamides. <i>Journal of Organic Chemistry</i> , 2016, 81, 89-99.	3.2	6
57	Miniature high-throughput chemosensing of yield, ee, and absolute configuration from crude reaction mixtures. <i>Science Advances</i> , 2016, 2, e1501162.	10.3	53
58	Catalytic insertion of aldehydes into dihalonitroacetophenones via sequential bond scission-aldol reaction-acyl transfer. <i>Chemical Communications</i> , 2016, 52, 3576-3579.	4.1	27
59	Antenna Biphenols: Development of Extended Wavelength Chiroptical Reporters. <i>Journal of Organic Chemistry</i> , 2016, 81, 1185-1191.	3.2	23
60	Quantitative chirality sensing of amines and amino alcohols via Schiff base formation with a stereodynamic UV/CD probe. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 1934-1939.	2.8	32
61	Chirality Sensing With Stereodynamic Biphenolate Zinc Complexes. <i>Chirality</i> , 2015, 27, 700-707.	2.6	14
62	Terminal ynamides: synthesis, coupling reactions, and additions to common electrophiles. <i>Tetrahedron Letters</i> , 2015, 56, 2377-2392.	1.4	74
63	Enantiodifferentiation of multifunctional tertiary alcohols by NMR spectroscopy with a Whelk-O type chiral solvating agent. <i>Tetrahedron: Asymmetry</i> , 2014, 25, 163-169.	1.8	25
64	Catalytic enantioselective nucleophilic addition of ynamides to aldehydes. <i>Chemical Communications</i> , 2014, 50, 3151.	4.1	29
65	Circular Dichroism Sensing of Chiral Compounds Using an Achiral Metal Complex as Probe. <i>Chirality</i> , 2014, 26, 379-384.	2.6	15
66	Comprehensive Chirality Sensing: Development of Stereodynamic Probes with a Dual (Chir)optical Response. <i>Journal of Organic Chemistry</i> , 2014, 79, 6517-6531.	3.2	50
67	Stereodynamic Chemosensor with Selective Circular Dichroism and Fluorescence Readout for in Situ Determination of Absolute Configuration, Enantiomeric Excess, and Concentration of Chiral Compounds. <i>Journal of the American Chemical Society</i> , 2013, 135, 12200-12203.	13.7	107
68	Sensing of the concentration and enantiomeric excess of chiral compounds with tropos ligand derived metal complexes. <i>Chemical Communications</i> , 2013, 49, 7010.	4.1	51
69	Chirality sensing using stereodynamic probes with distinct electronic circular dichroism output. <i>Chemical Society Reviews</i> , 2013, 42, 5408.	38.1	290
70	Catalytic Enantioselective Difluoroalkylation of Aldehydes. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7869-7873.	13.8	120
71	Chirality Sensing of Amines, Diamines, Amino Acids, Amino Alcohols, and β -Hydroxy Acids with a Single Probe. <i>Journal of the American Chemical Society</i> , 2013, 135, 18052-18055.	13.7	120
72	Copper-Catalyzed C-N Bond Formation with N-Heterocycles and Aryl Halides. <i>Synlett</i> , 2012, 23, 1240-1244.	1.8	16

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73	Synthesis of Pentafluorinated β -Hydroxy Ketones. <i>Journal of Organic Chemistry</i> , 2012, 77, 8840-8844.	3.2	67
74	Chiroptical sensing of citronellal: systematic development of a stereodynamic probe using the concept of isostericity. <i>Chemical Communications</i> , 2012, 48, 11226.	4.1	28
75	Stereoselective UV Sensing of 1,2-Diaminocyclohexane Isomers Based on Ligand Displacement with a Diacridyl-naphthalene N,N' -Dioxide Scandium Complex. <i>Journal of Organic Chemistry</i> , 2012, 77, 5203-5208.	3.2	21
76	Enantioselective sensing of chiral amino alcohols with a stereodynamic arylacetylene-based probe. <i>Chirality</i> , 2012, 24, 584-589.	2.6	23
77	Asymmetric catalysis with chiral oxazolidine ligands. <i>Chemical Communications</i> , 2011, 47, 3339.	4.1	80
78	Bisoxazolidine-Catalyzed Enantioselective Reformatsky Reaction. <i>Journal of Organic Chemistry</i> , 2011, 76, 6372-6376.	3.2	32
79	Enantioselective Sensing of Amines Based on [1 + 1]-, [2 + 2]-, and [1 + 2]-Condensation with Fluxional Arylacetylene-Derived Dialdehydes. <i>Organic Letters</i> , 2011, 13, 2602-2605.	4.6	36
80	A Stereodynamic Probe Providing a Chiroptical Response to Substrate-Controlled Induction of an Axially Chiral Arylacetylene Framework. <i>Journal of the American Chemical Society</i> , 2011, 133, 2414-2417.	13.7	78
81	Synthesis, Conformational Stability, and Asymmetric Transformation of Atropisomeric 1,8-Bisphenol-naphthalenes. <i>Journal of Organic Chemistry</i> , 2011, 76, 3888-3897.	3.2	30
82	Asymmetric Friedel-Crafts Reaction of Indoles with Ethyl Trifluoropyruvate Using a Copper(I)-Bisoxazolidine Catalyst. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 760-766.	4.3	52
83	Asymmetric Synthesis of Chiral 1,3-Diaminopropanols: Bisoxazolidine-Catalyzed $C\ddot{=}C$ Bond Formation with α -Keto Amides. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 12249-12252.	13.8	48
84	Enantioselective CD analysis of amino acids based on chiral amplification with a stereodynamic probe. <i>Tetrahedron</i> , 2010, 66, 3989-3994.	1.9	23
85	Synthesis of chiral tertiary trifluoromethyl alcohols by asymmetric nitroaldol reaction with a Cu(II)-bisoxazolidine catalyst. <i>Chemical Communications</i> , 2010, 46, 8026.	4.1	48
86	Asymmetric Copper(I)-Catalyzed Henry Reaction with an Aminoindanol-Derived Bisoxazolidine Ligand. <i>Organic Letters</i> , 2009, 11, 4724-4727.	4.6	117
87	Chiral Amplification with a Stereodynamic Triaryl Probe: Assignment of the Absolute Configuration and Enantiomeric Excess of Amino Alcohols. <i>Journal of the American Chemical Society</i> , 2009, 131, 16360-16361.	13.7	85
88	One-Pot Oxidative Esterification and Amidation of Aldehydes. <i>Chemistry - A European Journal</i> , 2008, 14, 9463-9463.	3.3	3
89	Enantioselective Fluorescence Sensing of Chiral β -Amino Alcohols. <i>Journal of Organic Chemistry</i> , 2008, 73, 4267-4270.	3.2	59
90	Efficient Synthesis of Sterically Crowded Biaryls by Palladium-Phosphinous Acid-Catalyzed Cross-Coupling of Aryl Halides and Aryl Grignards. <i>Journal of Organic Chemistry</i> , 2008, 73, 162-167.	3.2	87

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91	Catalytic Enantioselective Addition of Diethylzinc to Trifluoromethyl Ketones. <i>Organic Letters</i> , 2008, 10, 3915-3918.	4.6	42
92	Asymmetric Nitroaldol Reaction Catalyzed by a C ₂ -Symmetric Bisoxazolidine Ligand. <i>Organic Letters</i> , 2008, 10, 1831-1834.	4.6	121
93	Chiral Amplification Based on Enantioselective Dual-Phase Distribution of a Scalemic Bisoxazolidine Catalyst. <i>Organic Letters</i> , 2007, 9, 2965-2968.	4.6	47
94	Determination of Enantiomeric Excess and Concentration of Unprotected Amino Acids, Amines, Amino Alcohols, and Carboxylic Acids by Competitive Binding Assays with a Chiral Scandium Complex. <i>Journal of the American Chemical Society</i> , 2006, 128, 13326-13327.	13.7	131
95	An enantioselective fluorescence sensing assay for quantitative analysis of chiral carboxylic acids and amino acid derivatives. <i>Chemical Communications</i> , 2006, , 4242.	4.1	74
96	Conformational polymorphism of 1,8-dipyridyl naphthalene and encapsulation of chains of fused cyclic water pentamers in a hydrophobic crystal environment. <i>CrystEngComm</i> , 2006, 8, 377.	2.6	27
97	Bisoxazolidine-Catalyzed Enantioselective Alkynylation of Aldehydes. <i>Journal of the American Chemical Society</i> , 2006, 128, 10996-10997.	13.7	128
98	Synthesis of a Sterically Crowded Atropisomeric 1,8-Diacridyl naphthalene for Dual-Mode Enantioselective Fluoresensing. <i>Journal of Organic Chemistry</i> , 2006, 71, 2854-2861.	3.2	70
99	Determination of enantiomeric excess and concentration of chiral compounds using a 1,8-diheteroaryl naphthalene-derived fluorosensor. <i>Tetrahedron Letters</i> , 2006, 47, 7901-7904.	1.4	38
100	Regioselective Copper-Catalyzed Amination of Bromobenzoic Acids Using Aliphatic and Aromatic Amines. <i>Journal of Organic Chemistry</i> , 2006, 71, 3270-3273.	3.2	81
101	Palladium-Catalyzed Suzuki-Miyaura Cross-Coupling Using Phosphinous Acids and Dialkyl(chloro)phosphane Ligands. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 1917-1925.	2.4	46
102	Elucidation of the presence and location of t-Boc protecting groups in amines and dipeptides using on-column H/D exchange HPLC/ESI/MS. <i>Journal of the American Society for Mass Spectrometry</i> , 2005, 16, 553-564.	2.8	23
103	Stereolabile chiral compounds: analysis by dynamic chromatography and stopped-flow methods. <i>Chemical Society Reviews</i> , 2005, 34, 595.	38.1	163
104	Crystallization through Slow Acid-Controlled Hydrolytic Release of a Highly Polar Organic Compound: Formation of a Dipolar Acridone Polymorph. <i>Crystal Growth and Design</i> , 2005, 5, 1667-1670.	3.0	4
105	Enantioselective Analysis of an Asymmetric Reaction Using a Chiral Fluorosensor. <i>Organic Letters</i> , 2005, 7, 4045-4048.	4.6	78
106	Stereoselective Sensing by Substrate-Controlled syn/anti Interconversion of a Stereodynamic Fluorosensor. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 3850-3856.	2.4	19
107	Neutral and Ionic Supramolecular Structures of Unsaturated Dicarboxylic Acids and Acridine: Significance of Molecular Geometry and Proton Transfer. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 4340-4347.	2.4	27
108	Palladium-phosphinous acid-catalyzed Sonogashira cross-coupling reactions in water. <i>Organic and Biomolecular Chemistry</i> , 2004, 2, 2161-2164.	2.8	94

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109	Enantioselective Sensing of Chiral Carboxylic Acids. <i>Journal of the American Chemical Society</i> , 2004, 126, 14736-14737.	13.7	164
110	Palladium-Phosphinous Acid-Catalyzed NaOH-Promoted Cross-Coupling Reactions of Arylsiloxanes with Aryl Chlorides and Bromides in Water. <i>Organic Letters</i> , 2004, 6, 1147-1150.	4.6	133
111	Formation of New Polymorphs of Acridine Using Dicarboxylic Acids as Crystallization Templates in Solution. <i>Crystal Growth and Design</i> , 2004, 4, 1099-1103.	3.0	51
112	Use of Highly Active Palladium-Phosphinous Acid Catalysts in Stille, Heck, Amination, and Thiation Reactions of Chloroquinolines. <i>Journal of Organic Chemistry</i> , 2003, 68, 7077-7084.	3.2	94
113	A Convenient Method for the Determination of the Absolute Configuration of Chiral Amines. <i>Journal of Organic Chemistry</i> , 2003, 68, 3287-3290.	3.2	15
114	Synthesis of Conformationally Stable 1,8-Diarylnaphthalenes: Development of New Photoluminescent Sensors for Ion-Selective Recognition. <i>Journal of the American Chemical Society</i> , 2003, 125, 10651-10658.	13.7	71
115	Investigation of the Stereodynamics of Axially Chiral 1,8-Bis(2-diphenyl-4-dipyridyl)naphthalene and Cryogenic Separation of Its syn/anti-Isomers. <i>Journal of Physical Chemistry A</i> , 2003, 107, 815-817.	2.5	37
116	Efficient Stille Cross-Coupling Reaction Using Aryl Chlorides or Bromides in Water. <i>Journal of Organic Chemistry</i> , 2003, 68, 7551-7554.	3.2	103
117	A High-Throughput Screening Protocol for Fast Evaluation of Enantioselective Catalysts. <i>Journal of Organic Chemistry</i> , 2002, 67, 2727-2729.	3.2	51
118	Synthesis and evaluation of a copolymeric chiral stationary phase. <i>Journal of Chromatography A</i> , 1998, 799, 177-184.	3.7	31
119	Selective Csp ³ -F Bond Functionalization with Lithium Iodide. <i>Synthesis</i> , 0, , .	2.3	3