Patrick J Guiry

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3646841/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Recent Developments in the Application of Oxazoline-Containing Ligands in Asymmetric Catalysis. Chemical Reviews, 2004, 104, 4151-4202.	23.0	615
2	Synthesis of quinazolinones and quinazolines. Tetrahedron, 2005, 61, 10153-10202.	1.0	556
3	Recent Applications of Oxazoline-Containing Ligands in Asymmetric Catalysis. Chemical Reviews, 2009, 109, 2505-2550.	23.0	462
4	The asymmetric Heck and related reactions. Chemical Society Reviews, 2011, 40, 5122.	18.7	429
5	Axially chiral bidentate ligands in asymmetric catalysis. Tetrahedron, 2001, 57, 3809-3844.	1.0	393
6	Recent Advances in Enantioselective Pd-Catalyzed Allylic Substitution: From Design to Applications. Chemical Reviews, 2021, 121, 4373-4505.	23.0	302
7	Mechanistic and synthetic studies in catalytic allylic alkylation with palladium complexes of 1-(2-diphenylphosphino-1-naphthyl)isoquinoline. Tetrahedron, 1994, 50, 4493-4506.	1.0	281
8	P,N ligands in asymmetric catalysis. Chemical Society Reviews, 2014, 43, 819-833.	18.7	280
9	Lipoxin A4 Attenuates Obesity-Induced Adipose Inflammation and Associated Liver and Kidney Disease. Cell Metabolism, 2015, 22, 125-137.	7.2	170
10	Lipoxins Attenuate Renal Fibrosis by Inducing let-7c and Suppressing TGFβR1. Journal of the American Society of Nephrology: JASN, 2013, 24, 627-637.	3.0	140
11	Protective Effect of let-7 miRNA Family in Regulating Inflammation in Diabetes-Associated Atherosclerosis. Diabetes, 2017, 66, 2266-2277.	0.3	130
12	Axially Chiral P,N-Ligands: Some Recent Twists and Turns. ACS Catalysis, 2018, 8, 624-643.	5.5	124
13	Synthesis of Dihydrofurans Substituted in the 2â€Position. European Journal of Organic Chemistry, 2005, 2005, 4929-4949.	1.2	117
14	Axially chiral P-N ligands for the copper catalyzed β-borylation of α,β-unsaturated esters. Organic and Biomolecular Chemistry, 2009, 7, 2520.	1.5	109
15	Development of and recent advances in asymmetric A3 coupling. Chemical Society Reviews, 2019, 48, 4766-4790.	18.7	104
16	Lipoxin A ₄ and benzoâ€lipoxin A ₄ attenuate experimental renal fibrosis. FASEB Journal, 2011, 25, 2967-2979.	0.2	101
17	Preparation and Resolution of a Modular Class of Axially Chiral Quinazoline-Containing Ligands and Their Application in Asymmetric Rhodium-Catalyzed Olefin Hydroboration. Journal of Organic Chemistry, 2004, 69, 6572-6589.	1.7	98
18	Coupling of Bulky, Electron-Deficient Partners in Aryl Amination in the Preparation of Tridentate Bis(oxazoline) Ligands for Asymmetric Catalysis. Journal of Organic Chemistry, 2002, 67, 8566-8573.	1.7	93

#	Article	IF	CITATIONS
19	Aromatic Lipoxin A ₄ and Lipoxin B ₄ Analogues Display Potent Biological Activities. Journal of Medicinal Chemistry, 2007, 50, 5894-5902.	2.9	88
20	Synthesis, resolution and racemisation studies of new tridentate ligands for asymmetric catalysis. Tetrahedron Letters, 2005, 46, 4643-4646.	0.7	86
21	Substituent electronic effects in chiral ligands for asymmetric catalysis. Journal of Organometallic Chemistry, 2006, 691, 2125-2154.	0.8	84
22	Further Developments and Applications of Oxazoline-Containing Ligands in Asymmetric Catalysis. Chemical Reviews, 2021, 121, 6373-6521.	23.0	83
23	Recent developments in the synthesis and applications of chiral ferrocene ligands and organocatalysts in asymmetric catalysis. Organic and Biomolecular Chemistry, 2020, 18, 9329-9370.	1.5	73
24	Palladium atalyzed Decarboxylative Asymmetric Allylic Alkylation: Development, Mechanistic Understanding and Recent Advances. Advanced Synthesis and Catalysis, 2019, 361, 3016-3049.	2.1	70
25	Quinap and Congeners: Atropos PN ligands for Asymmetric Catalysis. Journal of Organic Chemistry, 2014, 79, 5391-5400.	1.7	69
26	Palladium-Catalyzed Enantioselective Allylic Substitution. Topics in Organometallic Chemistry, 2011, , 95-153.	0.7	66
27	The preparation and resolution of 2-phenyl-Quinazolinap, a new atropisomeric phosphinamine ligand for asymmetric catalysis. Tetrahedron: Asymmetry, 1999, 10, 2797-2807.	1.8	60
28	A Facile and Versatile Route to 2-Substituted-4(3H)-Quinazolinones and Quinazolines. Synlett, 2001, 2001, 1707-1710.	1.0	60
29	Lipoxins Protect Against Inflammation in Diabetes-Associated Atherosclerosis. Diabetes, 2018, 67, 2657-2667.	0.3	60
30	First Regio―and Enantioselective Chromium atalyzed Homoallenylation of Aldehydes. Angewandte Chemie - International Edition, 2009, 48, 9152-9155.	7.2	57
31	Preparation of Ferrocene-Containing Phosphinamine Ligands Possessing Central and Planar Chirality and Their Application in Palladium-Catalyzed Asymmetric Allylic Alkylation. Journal of Organic Chemistry, 2002, 67, 4209-4217.	1.7	56
32	New Thiazoline–Oxazoline Ligands and Their Application in the Asymmetric Friedel–Crafts Reaction. European Journal of Organic Chemistry, 2009, 2009, 4833-4841.	1.2	55
33	Enantioselective hydroboration of olefins catalysed by cationic rhodium complexes of 2-phenylquinazolin-4-yl-2-(diphenylphosphino)naphthalene. Chemical Communications, 2000, , 1333-1334.	2.2	52
34	The preparation and resolution of 2-(2-pyridyl)- and 2-(2-pyrazinyl)-Quinazolinap and their application in palladium-catalysed allylic substitution. Tetrahedron, 2005, 61, 9808-9821.	1.0	52
35	Synthesis and Biological Evaluation of Pyridineâ€Containing Lipoxin A ₄ Analogues. ChemMedChem, 2010, 5, 517-522.	1.6	51
36	The asymmetric synthesis of β-lactams: HETPHOX/Cu(I) mediated synthesis via the Kinugasa reaction. Tetrahedron: Asymmetry, 2007, 18, 199-207.	1.8	49

#	Article	IF	CITATIONS
37	Highly Enantioselective Construction of Sterically Hindered α-Allyl-α-Aryl Lactones via Palladium-Catalyzed Decarboxylative Asymmetric Allylic Alkylation. ACS Catalysis, 2017, 7, 1397-1402.	5.5	49
38	Lipoxins Regulate the Early Growth Response–1 Network and Reverse Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2018, 29, 1437-1448.	3.0	48
39	Synthesis and resolution of 2-methyl-Quinazolinap, a new atropisomeric phosphinamine ligand for asymmetric catalysis. Tetrahedron Letters, 2000, 41, 2475-2478.	0.7	47
40	A new quinazoline-containing axially chiral ligand for asymmetric catalysis. Polyhedron, 2000, 19, 541-543.	1.0	47
41	New Proline–Oxazoline Ligands and Their Application in the Asymmetric Nozaki–Hiyama–Kishi Reaction. European Journal of Organic Chemistry, 2007, 2007, 4235-4243.	1.2	47
42	Title is missing!. Topics in Catalysis, 1997, 4, 311-326.	1.3	46
43	Diastereofacial π-Stacking as an Approach To Access an Axially Chiral P,N-Ligand for Asymmetric Catalysis. ACS Catalysis, 2017, 7, 2334-2338.	5.5	46
44	Catalytic asymmetric transformations of oxa- and azabicyclic alkenes. Chemical Society Reviews, 2021, 50, 3013-3093.	18.7	45
45	2,2-Dimethyl-2,3-dihydrofuran, a new substrate for intermolecular asymmetric Heck reactions. Tetrahedron Letters, 1999, 40, 9163-9166.	0.7	44
46	Synthesis of Ferrocene Oxazoline N,O ligands and Their Application in Asymmetric Ethyl- and Phenylzinc Additions to Aldehydes. Journal of Organic Chemistry, 2015, 80, 10163-10176.	1.7	44
47	Application of aryllead(IV) derivatives to the preparation of 3-aryl-4-hydroxy-1-benzopyran-2-ones. Journal of the Chemical Society Perkin Transactions 1, 1992, , 1365.	0.9	43
48	Synthesis and Application of Quinazolineâ^'Oxazoline-Containing (Quinazox) Ligands. Organic Letters, 2006, 8, 5109-5112.	2.4	43
49	The application of bis(oxazoline) ligands in the catalytic enantioselective methallylation of aldehydes. Organic and Biomolecular Chemistry, 2007, 5, 763.	1.5	43
50	From 2,3-dihydrofuran to 2,2-dialkyl-2,3-dihydrofurans: new substrates for the intermolecular asymmetric Heck reaction. Journal of Molecular Catalysis A, 2003, 196, 65-81.	4.8	41
51	Intermolecular asymmetric Heck reactions with 2,2-diethyl-2,3-dihydrofuran. Tetrahedron Letters, 2000, 41, 7757-7761.	0.7	40
52	ZrCl ₄ as an Efficient Catalyst for a Novel One-Pot Protection/Deprotection Synthetic Methodology. Journal of Organic Chemistry, 2008, 73, 6429-6432.	1.7	40
53	Synthesis of Thiazoline–Oxazoline Ligands and Their Application in Asymmetric Catalysis. European Journal of Organic Chemistry, 2011, 2011, 7107-7115.	1.2	40
54	Axially Chiral Phosphinamine Ligands in Asymmetric Catalysis. Current Organic Chemistry, 2000, 4, 821-836.	0.9	40

#	Article	IF	CITATIONS
55	Asymmetric synthesis and biological evaluation of imidazole- and oxazole-containing synthetic lipoxin A4 mimetics (sLXms). European Journal of Medicinal Chemistry, 2019, 162, 80-108.	2.6	38
56	The preparation of trans-2,5-dialkylpyrrolidinylbenzyldiphenylphosphines: new phosphinamine ligands for asymmetric catalysis. Tetrahedron: Asymmetry, 1998, 9, 3831-3839.	1.8	37
57	Aminophosphine–oxazoline and phosphoramidite–oxazoline ligands and their application in asymmetric catalysis. Tetrahedron: Asymmetry, 2007, 18, 1094-1102.	1.8	37
58	Enantioselective construction of sterically hindered tertiary \hat{l}_{\pm} -aryl ketones: a catalytic asymmetric synthesis of isoflavanones. Chemical Communications, 2012, 48, 11142.	2.2	37
59	Synthesis of non-symmetric bis(oxazoline)-containing ligands and their application in the catalytic enantioselective Nozaki–Hiyama–Kishi allylation of benzaldehyde. Organic and Biomolecular Chemistry, 2008, 6, 562-566.	1.5	36
60	The application of Pd-complexes of diphenylphosphinoferrocenyloxazoline ligands to catalytic enantioselective allylic amination. Journal of Organometallic Chemistry, 2000, 603, 110-115.	0.8	34
61	The synthesis of new oxazoline-containing bifunctional catalysts and their application in the addition of diethylzinc to aldehydes. Organic and Biomolecular Chemistry, 2009, 7, 1723.	1.5	34
62	The application of Pd-complexes of trans-2,5-dialkylpyrrolidinylbenzyldiphenylphosphines to enantioselective allylic alkylation. Tetrahedron: Asymmetry, 1998, 9, 4301-4305.	1.8	33
63	The application of Ir-complexes of trans-2,5-dialkylpyrrolidinylbenzyldiphenylphosphines to the enantioselective reduction of imines. Tetrahedron: Asymmetry, 1998, 9, 4307-4312.	1.8	33
64	trans-2,5-Dialkylpyrrolidinyl-containing phosphinamines. Synthetic and mechanistic studies in Pd-catalysed asymmetric allylic alkylation. Tetrahedron: Asymmetry, 1999, 10, 4157-4173.	1.8	33
65	A Stereoselective Switch: Enantiodivergent Approach to the Synthesis of Isoflavanones. Chemistry - A European Journal, 2014, 20, 15354-15359.	1.7	33
66	The Synthesis of New HetPHOX Ligands and Their Application to the Intermolecular Asymmetric Heck Reaction. European Journal of Organic Chemistry, 2009, 2009, 1889-1895.	1.2	32
67	Catalytic Asymmetric Synthesis of Sterically Hindered Tertiary α-Aryl Ketones. Journal of Organic Chemistry, 2014, 79, 9112-9124.	1.7	31
68	The preparation, resolution and chemistry of 1-(3,6-dimethylpyrazin-2-yl)(2-naphthyl)diphenylphosphine, an axially chiral phosphinamine. Tetrahedron, 1999, 55, 3061-3070.	1.0	30
69	A Family of Chiral Ferrocenyl Diols: Modular Synthesis, Solidâ€State Characterization, and Application in Asymmetric Organocatalysis. Angewandte Chemie - International Edition, 2016, 55, 11115-11119.	7.2	30
70	Enantioselective Synthesis of α-Allyl-α-aryldihydrocoumarins and 3-Isochromanones via Pd-Catalyzed Decarboxylative Asymmetric Allylic Alkylation. Organic Letters, 2016, 18, 5472-5475.	2.4	30
71	Recent Applications of C 1-Symmetric Bis(oxazoline)-Containing Ligands in Asymmetric Catalysis. Synthesis, 2014, 46, 722-739.	1.2	29
72	Enantiodivergent Synthesis of Tertiary α-Aryl 1-Indanones: Evidence Toward Disparate Mechanisms in the Palladium-Catalyzed Decarboxylative Asymmetric Protonation. Journal of Organic Chemistry, 2017, 82, 3806-3819.	1.7	29

#	Article	IF	CITATIONS
73	Enantioselective Catalytic Asymmetric A3 Coupling with Phosphino-Imidazoline Ligands. Journal of Organic Chemistry, 2019, 84, 5763-5772.	1.7	29
74	A facile synthesis of 3-aryl-4-hydroxycoumarins. Tetrahedron Letters, 1989, 30, 1539-1542.	0.7	28
75	The Synthesis ofN,O-Ferrocenyl Pyrrolidine-Containing Ligands and Their Application in the Diethyl- and Diphenylzinc Addition to Aromatic Aldehydes. Journal of Organic Chemistry, 2006, 71, 7596-7602.	1.7	28
76	Synthesis and Postâ€Resolution Modification of New Axially Chiral Ligands for Asymmetric Catalysis. European Journal of Organic Chemistry, 2010, 2010, 5996-6004.	1.2	28
77	Electronically varied quinazolinaps for asymmetric catalysis. Organic and Biomolecular Chemistry, 2008, 6, 3848.	1.5	27
78	The asymmetric cyclohexenylation of 2,2-dimethyl-2,3-dihydrofuran. Tetrahedron Letters, 2000, 41, 2261-2264.	0.7	26
79	Synthesis, Resolution, and Application of Cyclobutyl―and Adamantylâ€Quinazolinap Ligands. European Journal of Organic Chemistry, 2008, 2008, 5055-5066.	1.2	26
80	Rhodium-catalysed hydroboration employing new Quinazolinap ligands; an investigation into electronic effects. Tetrahedron: Asymmetry, 2010, 21, 1458-1473.	1.8	26
81	Synthesis of neoflavenes by ligand coupling reactions with aryllead triacetates. Tetrahedron, 2001, 57, 413-423.	1.0	25
82	Highly Enantioselective Formation of αâ€Allylâ€Î±â€Arylcyclopentanones via Pdâ€Catalysed Decarboxylative Asymmetric Allylic Alkylation. Chemistry - A European Journal, 2016, 22, 9938-9942.	1.7	25
83	Preparation of pyrrolidine–oxazoline containing ligands and their application in asymmetric transfer hydrogenation. Tetrahedron, 2004, 60, 3405-3416.	1.0	24
84	Synthesis of Bis(oxazoline) Ligands Possessing C-5gem-Disubstitution and Their Application in Asymmetric Friedel–Crafts Alkylations. Journal of Organic Chemistry, 2015, 80, 10177-10186.	1.7	24
85	Recent advances in the development of one-pot/multistep syntheses of 3,4-annulated indoles. Tetrahedron Letters, 2020, 61, 151696.	0.7	24
86	Palladium complexes of phosphinamine ligands in the intramolecular asymmetric Heck reaction. Journal of Organometallic Chemistry, 2003, 687, 545-561.	0.8	23
87	Synthesis of C-Ring Hydroxylated Neoflavonoids by Ligand Coupling Reactions. Synthetic Communications, 1999, 29, 2719-2730.	1.1	22
88	Recent advances in the chemistry and biology of stable synthetic Lipoxin analogues. MedChemComm, 2010, 1, 249.	3.5	22
89	Development of and Recent Advances in Pd-Catalyzed Decarboxylative Asymmetric Protonation. Journal of Organic Chemistry, 2019, 84, 473-485.	1.7	21
90	Synthesis of 2-Amino-1,3-dienes from Propargyl Carbonates via Palladium-Catalyzed Carbon–Nitrogen Bond Formation. Organic Letters, 2020, 22, 879-883.	2.4	21

#	Article	IF	CITATIONS
91	A comparative study of diphosphine and phosphinamine palladium complexes on a new substrate for the intramolecular asymmetric Heck reaction. Tetrahedron Letters, 2002, 43, 9545-9547.	0.7	20
92	A comparison of palladium complexes of BINAP and diphenylphosphinooxazoline ligands in the catalytic asymmetric synthesis of cis-decalins. Tetrahedron Letters, 2003, 44, 7377-7380.	0.7	20
93	Asymmetric Synthesis of (+)â€Tanikolide and the βâ€Methylâ€Substituted Analogues of (+)â€Tanikolide and (–)â€Malyngolide. European Journal of Organic Chemistry, 2011, 2011, 7097-7106.	1.2	20
94	Exploiting the <i>gem</i> -Disubstitution Effect in FcPHOX and HetPHOX P,N Ligands: Synthesis and Applications in Pd-Catalyzed Intermolecular Heck Reactions. Journal of Organic Chemistry, 2015, 80, 10151-10162.	1.7	20
95	Enantioselective synthesis of sterically hindered α-allyl–α-aryl oxindoles via palladium-catalysed decarboxylative asymmetric allylic alkylation. Organic and Biomolecular Chemistry, 2017, 15, 8166-8178.	1.5	20
96	A Quininib Analogue and Cysteinyl Leukotriene Receptor Antagonist Inhibits Vascular Endothelial Growth Factor (VEGF)-independent Angiogenesis and Exerts an Additive Antiangiogenic Response with Bevacizumab. Journal of Biological Chemistry, 2017, 292, 3552-3567.	1.6	19
97	Therapeutic potential of the FPR2/ALX agonist AT-01-KG in the resolution of articular inflammation. Pharmacological Research, 2021, 165, 105445.	3.1	19
98	RNA interference screening identifies a novel role for PCTK1/CDK16 in medulloblastoma with c-Myc amplification. Oncotarget, 2015, 6, 116-129.	0.8	19
99	Meta-analysis in asymmetric catalysis. Influence of chelate geometry on the roles of PN chelating ligands. Organic and Biomolecular Chemistry, 2013, 11, 4591.	1.5	18
100	Advances in Decarboxylative Palladium-Catalyzed Reactions of Propargyl Electrophiles. Journal of Organic Chemistry, 2020, 85, 10321-10333.	1.7	18
101	Asymmetric Synthesis and Biological Screening of Quinoxaline-Containing Synthetic Lipoxin A ₄ Mimetics (QNX-sLXms). Journal of Medicinal Chemistry, 2021, 64, 9193-9216.	2.9	18
102	Rhodium-catalysed asymmetric hydrosilylation of ketones using HETPHOX ligands. Tetrahedron Letters, 2007, 48, 747-750.	0.7	17
103	New chiral tridentate ligands for asymmetric catalysis. Pure and Applied Chemistry, 2006, 78, 311-320.	0.9	14
104	A Facile Synthesis of Both Enantiomers of 6â€Acetoxyâ€5â€hexadecanolide, a Major Component of Mosquito Oviposition Attractant Pheromones. European Journal of Organic Chemistry, 2009, 2009, 1896-1901.	1.2	14
105	Construction of All-Carbon Quaternary Stereocenters by Palladium-Catalyzed Decarboxylative Propargylation. Organic Letters, 2019, 21, 5402-5406.	2.4	13
106	Palladium-Catalyzed Three-Component Transformation of Homoallenols: A Regio- and Stereoselective Route to 1,5-Amino Alcohols. Journal of Organic Chemistry, 2011, 76, 3536-3538.	1.7	12
107	Synthesis of α-Aryl Oxindoles by Friedel–Crafts Alkylation of Arenes. Journal of Organic Chemistry, 2020, 85, 6172-6180.	1.7	12
108	Enantioselective Synthesis of Sterically Hindered Tertiary αâ€Aryl Oxindoles via Palladiumâ€Catalyzed Decarboxylative Protonation. An Experimental and Theoretical Mechanistic Investigation. Advanced Synthesis and Catalysis, 2018, 360, 3124-3137.	2.1	11

#	Article	lF	CITATIONS
109	Pd atalyzed Decarboxylative Asymmetric Protonation of Sterically Hindered αâ€Aryl Lactones and Dihydrocoumarins. Advanced Synthesis and Catalysis, 2018, 360, 3138-3149.	2.1	9
110	In vitro neuronal and vascular responses to 5-HT in rats chronically exposed to MDMA. British Journal of Pharmacology, 2001, 134, 1455-1460.	2.7	8
111	Synthetic and mechanistic studies in enantioselective allylic substitutions catalysed by palladium complexes of a modular class of axially chiral quinazoline-containing ligands. Tetrahedron, 2020, 76, 130780.	1.0	8
112	Enantioselective Synthesis of Planar Chiral Ferrocifens that Show Chiral Discrimination in Antiproliferative Activity on Breast Cancer Cells. ChemBioChem, 2020, 21, 2974-2981.	1.3	8
113	Zincâ€Catalyzed Enantioselective [3+2] Cycloaddition of Azomethine Ylides Using Planar Chiral [2.2]Paracyclophaneâ€Imidazoline N,Oâ€Iigands. Angewandte Chemie - International Edition, 2022, 61, .	7.2	8
114	A liquid chromatography–thermospray ionisation–mass spectrometry guided isolation of a new sesquiterpene aryl ester from Armillaria novae-zelandiae. Journal of the Chemical Society, Perkin Transactions 1, 2000, , 2325-2329.	1.3	7
115	Asymmetric Synthesis of Both Enantiomers of a δ-Lactone Analogue of Muricatacin. Synthesis, 2014, 46, 761-770.	1.2	7
116	Application of a Oneâ€₽ot Friedel–Crafts Alkylation/Michael Addition Methodology to the Asymmetric Synthesis of Ergoline Derivatives. European Journal of Organic Chemistry, 2017, 2017, 6734-6738.	1.2	7
117	The preparation of ferrocene-containing phosphinamine ligands possessing central and planar chirality and their application in palladium-catalysed allylic substitution. Tetrahedron, 2021, 90, 132088.	1.0	7
118	Asymmetric synthesis and biological evaluation of 1,3- and 1,4-disubstituted benzo-type lipoxin A4 analogues. Tetrahedron, 2014, 70, 6859-6869.	1.0	4
119	A Family of Chiral Ferrocenyl Diols: Modular Synthesis, Solidâ€6tate Characterization, and Application in Asymmetric Organocatalysis. Angewandte Chemie, 2016, 128, 11281-11285.	1.6	4
120	Controlling the Reactivity of Ferrocenyl Carbocations: Routes to Enantiomerically Pure Chlorophosphites and Solidâ€State Characterization of a Benzopentalene Dimer. European Journal of Organic Chemistry, 2017, 2017, 2848-2854.	1.2	4
121	Axially chiral tridentate isoquinoline derived ligands for diethylzinc addition to aldehydes. Tetrahedron, 2018, 74, 5567-5581.	1.0	4
122	Pdâ€Catalyzed Decarboxylative Asymmetric Protonation (DAP) Using Chiral PHOX Ligands vs. Chiral Ligandâ€Free Conditions Employing (1 <i>R</i> ,2 <i>S</i>)(–)â€Ephedrine – A Comparison Study. European Journal of Organic Chemistry, 2019, 2019, 2421-2427.	1.2	4
123	A Tandem Asymmetric Friedel–Crafts Alkylation/Michael Addition: Synthesis of Novel Ergoline Derivatives. European Journal of Organic Chemistry, 2019, 2019, 5950-5954.	1.2	3
124	A Base-Promoted One-Pot Asymmetric Friedel–Crafts Alkylation/Michael Addition of 4-Substituted Indoles. Synthesis, 2020, 52, 1215-1222.	1.2	3
125	Investigation of the Anti-Methicillin-Resistant Staphylococcus aureus Activity of (+)-Tanikolide- and (+)-Malyngolide-Based Analogues Prepared by Asymmetric Synthesis. International Journal of Molecular Sciences, 2021, 22, 6400.	1.8	1
126	Zincâ€Catalyzed Enantioselective [3+2] Cycloaddition of Azomethine Ylides Using Planar Chiral [2.2]Paracyclophaneâ€Imidazoline N,Oâ€Iigands. Angewandte Chemie, 2022, 134, .	1.6	1

#	Article	IF	CITATIONS
127	Conference: Highlights from the 37th ESF/EUCHEM Conference on Stereochemistry, Bürgenstock, Switzerland, April 2002. Chemical Communications, 2002, , xviii-xix.	2.2	0
128	Preparation of Pyrrolidine—Oxazoline Containing Ligands and Their Application in Asymmetric Transfer Hydrogenation ChemInform, 2004, 35, no.	0.1	0
129	Heck Coupling Reactions. , 2005, , 91-112.		0
130	Axially Chiral P,X-Ligands (X = N, O, and S) for Asymmetric Metal-Catalyzed Reactions. , 2019, , 379-445.		0
131	The preparation and resolution of novel axially chiral pyrazineâ€containing P,N ligands for asymmetric catalysis and their application in palladiumâ€catalysed allylic substitution. Helvetica Chimica Acta, 0, , e202100205.	1.0	0