

Patrick J Guiry

List of Publications by Year in descending order

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131
papers

7,932
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61857

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Zinc-Catalyzed Enantioselective [3+2] Cycloaddition of Azomethine Ylides Using Planar Chiral [2.2]Paracyclophane-Imidazole N,O-ligands. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	1
2	Zinc-Catalyzed Enantioselective [3+2] Cycloaddition of Azomethine Ylides Using Planar Chiral [2.2]Paracyclophane-Imidazole N,O-ligands. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	8
3	Recent Advances in Enantioselective Pd-Catalyzed Allylic Substitution: From Design to Applications. <i>Chemical Reviews</i> , 2021, 121, 4373-4505.	23.0	302
4	Therapeutic potential of the FPR2/ALX agonist AT-01-KG in the resolution of articular inflammation. <i>Pharmacological Research</i> , 2021, 165, 105445.	3.1	19
5	Further Developments and Applications of Oxazoline-Containing Ligands in Asymmetric Catalysis. <i>Chemical Reviews</i> , 2021, 121, 6373-6521.	23.0	83
6	Asymmetric Synthesis and Biological Screening of Quinoxaline-Containing Synthetic Lipoxin A ₄ Mimetics (QNX-sLXms). <i>Journal of Medicinal Chemistry</i> , 2021, 64, 9193-9216.	2.9	18
7	The preparation of ferrocene-containing phosphinamine ligands possessing central and planar chirality and their application in palladium-catalysed allylic substitution. <i>Tetrahedron</i> , 2021, 90, 132088.	1.0	7
8	Investigation of the Anti-Methicillin-Resistant <i>Staphylococcus aureus</i> Activity of (+)-Tanikolide- and (+)-Malyngolide-Based Analogues Prepared by Asymmetric Synthesis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6400.	1.8	1
9	Catalytic asymmetric transformations of oxa- and azabicyclic alkenes. <i>Chemical Society Reviews</i> , 2021, 50, 3013-3093.	18.7	45
10	A Base-Promoted One-Pot Asymmetric Friedel-Crafts Alkylation/Michael Addition of 4-Substituted Indoles. <i>Synthesis</i> , 2020, 52, 1215-1222.	1.2	3
11	Synthetic and mechanistic studies in enantioselective allylic substitutions catalysed by palladium complexes of a modular class of axially chiral quinazoline-containing ligands. <i>Tetrahedron</i> , 2020, 76, 130780.	1.0	8
12	Advances in Decarboxylative Palladium-Catalyzed Reactions of Propargyl Electrophiles. <i>Journal of Organic Chemistry</i> , 2020, 85, 10321-10333.	1.7	18
13	Recent developments in the synthesis and applications of chiral ferrocene ligands and organocatalysts in asymmetric catalysis. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 9329-9370.	1.5	73
14	Synthesis of 2-Amino-1,3-dienes from Propargyl Carbonates via Palladium-Catalyzed Carbon-Nitrogen Bond Formation. <i>Organic Letters</i> , 2020, 22, 879-883.	2.4	21
15	Recent advances in the development of one-pot/multistep syntheses of 3,4-annulated indoles. <i>Tetrahedron Letters</i> , 2020, 61, 151696.	0.7	24
16	Synthesis of \pm -Aryl Oxindoles by Friedel-Crafts Alkylation of Arenes. <i>Journal of Organic Chemistry</i> , 2020, 85, 6172-6180.	1.7	12
17	Enantioselective Synthesis of Planar Chiral Ferrocenes that Show Chiral Discrimination in Antiproliferative Activity on Breast Cancer Cells. <i>ChemBioChem</i> , 2020, 21, 2974-2981.	1.3	8
18	A Tandem Asymmetric Friedel-Crafts Alkylation/Michael Addition: Synthesis of Novel Ergoline Derivatives. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 5950-5954.	1.2	3

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19	Construction of All-Carbon Quaternary Stereocenters by Palladium-Catalyzed Decarboxylative Propargylation. <i>Organic Letters</i> , 2019, 21, 5402-5406.	2.4	13
20	Development of and recent advances in asymmetric A3 coupling. <i>Chemical Society Reviews</i> , 2019, 48, 4766-4790.	18.7	104
21	Pd-Catalyzed Decarboxylative Asymmetric Protonation (DAP) Using Chiral PHOX Ligands vs. Chiral Ligand-Free Conditions Employing (1 <i>R</i> ,2 <i>S</i>)- α -Ephedrine α -A Comparison Study. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 2421-2427.	1.2	4
22	Enantioselective Catalytic Asymmetric A3 Coupling with Phosphino-Imidazoline Ligands. <i>Journal of Organic Chemistry</i> , 2019, 84, 5763-5772.	1.7	29
23	Palladium-Catalyzed Decarboxylative Asymmetric Allylic Alkylation: Development, Mechanistic Understanding and Recent Advances. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3016-3049.	2.1	70
24	Asymmetric synthesis and biological evaluation of imidazole- and oxazole-containing synthetic lipoxin A4 mimetics (sLXms). <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 80-108.	2.6	38
25	Development of and Recent Advances in Pd-Catalyzed Decarboxylative Asymmetric Protonation. <i>Journal of Organic Chemistry</i> , 2019, 84, 473-485.	1.7	21
26	Axially Chiral P,X-Ligands (X = N, O, and S) for Asymmetric Metal-Catalyzed Reactions. , 2019, , 379-445.		0
27	Lipoxins Regulate the Early Growth Response α 1 Network and Reverse Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1437-1448.	3.0	48
28	Axially Chiral P,N-Ligands: Some Recent Twists and Turns. <i>ACS Catalysis</i> , 2018, 8, 624-643.	5.5	124
29	Lipoxins Protect Against Inflammation in Diabetes-Associated Atherosclerosis. <i>Diabetes</i> , 2018, 67, 2657-2667.	0.3	60
30	Enantioselective Synthesis of Sterically Hindered Tertiary α -Aryl Oxindoles via Palladium-Catalyzed Decarboxylative Protonation. An Experimental and Theoretical Mechanistic Investigation. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 3124-3137.	2.1	11
31	Pd-Catalyzed Decarboxylative Asymmetric Protonation of Sterically Hindered α -Aryl Lactones and Dihydrocoumarins. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 3138-3149.	2.1	9
32	Axially chiral tridentate isoquinoline derived ligands for diethylzinc addition to aldehydes. <i>Tetrahedron</i> , 2018, 74, 5567-5581.	1.0	4
33	Highly Enantioselective Construction of Sterically Hindered α -Allyl- α -Aryl Lactones via Palladium-Catalyzed Decarboxylative Asymmetric Allylic Alkylation. <i>ACS Catalysis</i> , 2017, 7, 1397-1402.	5.5	49
34	Diastereofacial π -Stacking as an Approach To Access an Axially Chiral P,N-Ligand for Asymmetric Catalysis. <i>ACS Catalysis</i> , 2017, 7, 2334-2338.	5.5	46
35	Controlling the Reactivity of Ferrocenyl Carbocations: Routes to Enantiomerically Pure Chlorophosphites and Solid-State Characterization of a Benzopentalene Dimer. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 2848-2854.	1.2	4
36	Protective Effect of let-7 miRNA Family in Regulating Inflammation in Diabetes-Associated Atherosclerosis. <i>Diabetes</i> , 2017, 66, 2266-2277.	0.3	130

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37	Enantiodivergent Synthesis of Tertiary $\hat{\pm}$ -Aryl 1-Indanones: Evidence Toward Disparate Mechanisms in the Palladium-Catalyzed Decarboxylative Asymmetric Protonation. <i>Journal of Organic Chemistry</i> , 2017, 82, 3806-3819.	1.7	29
38	A Quininib Analogue and Cysteinyl Leukotriene Receptor Antagonist Inhibits Vascular Endothelial Growth Factor (VEGF)-independent Angiogenesis and Exerts an Additive Antiangiogenic Response with Bevacizumab. <i>Journal of Biological Chemistry</i> , 2017, 292, 3552-3567.	1.6	19
39	Application of a One-pot Friedel-Crafts Alkylation/Michael Addition Methodology to the Asymmetric Synthesis of Ergoline Derivatives. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 6734-6738.	1.2	7
40	Enantioselective synthesis of sterically hindered $\hat{\pm}$ -allyl- $\hat{\pm}$ -aryl oxindoles via palladium-catalysed decarboxylative asymmetric allylic alkylation. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 8166-8178.	1.5	20
41	Highly Enantioselective Formation of $\hat{\pm}$ -Allyl- $\hat{\pm}$ -Arylcyclopentanones via Pd-Catalysed Decarboxylative Asymmetric Allylic Alkylation. <i>Chemistry - A European Journal</i> , 2016, 22, 9938-9942.	1.7	25
42	A Family of Chiral Ferrocenyl Diols: Modular Synthesis, Solid-State Characterization, and Application in Asymmetric Organocatalysis. <i>Angewandte Chemie</i> , 2016, 128, 11281-11285.	1.6	4
43	A Family of Chiral Ferrocenyl Diols: Modular Synthesis, Solid-State Characterization, and Application in Asymmetric Organocatalysis. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 11115-11119.	7.2	30
44	Enantioselective Synthesis of $\hat{\pm}$ -Allyl- $\hat{\pm}$ -aryldihydrocoumarins and 3-Isochromanones via Pd-Catalyzed Decarboxylative Asymmetric Allylic Alkylation. <i>Organic Letters</i> , 2016, 18, 5472-5475.	2.4	30
45	Lipoxin A4 Attenuates Obesity-Induced Adipose Inflammation and Associated Liver and Kidney Disease. <i>Cell Metabolism</i> , 2015, 22, 125-137.	7.2	170
46	Synthesis of Bis(oxazoline) Ligands Possessing C-5gem-Disubstitution and Their Application in Asymmetric Friedel-Crafts Alkylations. <i>Journal of Organic Chemistry</i> , 2015, 80, 10177-10186.	1.7	24
47	Exploiting the <i>gem</i> -Disubstitution Effect in FcPHOX and HetPHOX P,N Ligands: Synthesis and Applications in Pd-Catalyzed Intermolecular Heck Reactions. <i>Journal of Organic Chemistry</i> , 2015, 80, 10151-10162.	1.7	20
48	Synthesis of Ferrocene Oxazoline N,O ligands and Their Application in Asymmetric Ethyl- and Phenylzinc Additions to Aldehydes. <i>Journal of Organic Chemistry</i> , 2015, 80, 10163-10176.	1.7	44
49	RNA interference screening identifies a novel role for PCTK1/CDK16 in medulloblastoma with c-Myc amplification. <i>Oncotarget</i> , 2015, 6, 116-129.	0.8	19
50	Recent Applications of C-1-Symmetric Bis(oxazoline)-Containing Ligands in Asymmetric Catalysis. <i>Synthesis</i> , 2014, 46, 722-739.	1.2	29
51	Asymmetric Synthesis of Both Enantiomers of a $\hat{\pm}$ -Lactone Analogue of Muricatacin. <i>Synthesis</i> , 2014, 46, 761-770.	1.2	7
52	P,N ligands in asymmetric catalysis. <i>Chemical Society Reviews</i> , 2014, 43, 819-833.	18.7	280
53	A Stereoselective Switch: Enantiodivergent Approach to the Synthesis of Isoflavanones. <i>Chemistry - A European Journal</i> , 2014, 20, 15354-15359.	1.7	33
54	Asymmetric synthesis and biological evaluation of 1,3- and 1,4-disubstituted benzo-type lipoxin A4 analogues. <i>Tetrahedron</i> , 2014, 70, 6859-6869.	1.0	4

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55	Catalytic Asymmetric Synthesis of Sterically Hindered Tertiary $\hat{\pm}$ -Aryl Ketones. <i>Journal of Organic Chemistry</i> , 2014, 79, 9112-9124.	1.7	31
56	Quinap and Congeners: Atropis PN ligands for Asymmetric Catalysis. <i>Journal of Organic Chemistry</i> , 2014, 79, 5391-5400.	1.7	69
57	Lipoxins Attenuate Renal Fibrosis by Inducing let-7c and Suppressing TGF $\hat{\beta}$ 2R1. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 627-637.	3.0	140
58	Meta-analysis in asymmetric catalysis. Influence of chelate geometry on the roles of PN chelating ligands. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 4591.	1.5	18
59	Enantioselective construction of sterically hindered tertiary $\hat{\pm}$ -aryl ketones: a catalytic asymmetric synthesis of isoflavanones. <i>Chemical Communications</i> , 2012, 48, 11142.	2.2	37
60	Palladium-Catalyzed Three-Component Transformation of Homoallenols: A Regio- and Stereoselective Route to 1,5-Amino Alcohols. <i>Journal of Organic Chemistry</i> , 2011, 76, 3536-3538.	1.7	12
61	The asymmetric Heck and related reactions. <i>Chemical Society Reviews</i> , 2011, 40, 5122.	18.7	429
62	Asymmetric Synthesis of (+)- $\hat{\alpha}$ -Anikolide and the $\hat{\beta}$ -Methyl-Substituted Analogues of (+)- $\hat{\alpha}$ -Anikolide and ($\hat{\alpha}$) $\hat{\alpha}$ -Malyngolide. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 7097-7106.	1.2	20
63	Synthesis of Thiazoline $\hat{\alpha}$ -Oxazoline Ligands and Their Application in Asymmetric Catalysis. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 7107-7115.	1.2	40
64	Lipoxin A ₄ and benzo $\hat{\alpha}$ -lipoxin A ₄ attenuate experimental renal fibrosis. <i>FASEB Journal</i> , 2011, 25, 2967-2979.	0.2	101
65	Palladium-Catalyzed Enantioselective Allylic Substitution. <i>Topics in Organometallic Chemistry</i> , 2011, , 95-153.	0.7	66
66	Synthesis and Biological Evaluation of Pyridine $\hat{\alpha}$ -Containing Lipoxin A ₄ Analogues. <i>ChemMedChem</i> , 2010, 5, 517-522.	1.6	51
67	Synthesis and Post $\hat{\alpha}$ -Resolution Modification of New Axially Chiral Ligands for Asymmetric Catalysis. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 5996-6004.	1.2	28
68	Rhodium-catalysed hydroboration employing new Quinazolinap ligands; an investigation into electronic effects. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 1458-1473.	1.8	26
69	Recent advances in the chemistry and biology of stable synthetic Lipoxin analogues. <i>MedChemComm</i> , 2010, 1, 249.	3.5	22
70	The Synthesis of New HetPHOX Ligands and Their Application to the Intermolecular Asymmetric Heck Reaction. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 1889-1895.	1.2	32
71	A Facile Synthesis of Both Enantiomers of 6 $\hat{\alpha}$ -Acetoxy $\hat{\alpha}$ 5 $\hat{\alpha}$ -hexadecanolide, a Major Component of Mosquito Oviposition Attractant Pheromones. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 1896-1901.	1.2	14
72	New Thiazoline $\hat{\alpha}$ -Oxazoline Ligands and Their Application in the Asymmetric Friedel $\hat{\alpha}$ -Crafts Reaction. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 4833-4841.	1.2	55

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73	First Regio- and Enantioselective Chromium-Catalyzed Homoallylation of Aldehydes. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 9152-9155.	7.2	57
74	Recent Applications of Oxazoline-Containing Ligands in Asymmetric Catalysis. <i>Chemical Reviews</i> , 2009, 109, 2505-2550.	23.0	462
75	Axially chiral P-N ligands for the copper catalyzed β -arylation of α,β -unsaturated esters. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 2520.	1.5	109
76	The synthesis of new oxazoline-containing bifunctional catalysts and their application in the addition of diethylzinc to aldehydes. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 1723.	1.5	34
77	Synthesis, Resolution, and Application of Cyclobutyl- and Adamantyl-Quinazolinap Ligands. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 5055-5066.	1.2	26
78	$ZrCl_4$ as an Efficient Catalyst for a Novel One-Pot Protection/Deprotection Synthetic Methodology. <i>Journal of Organic Chemistry</i> , 2008, 73, 6429-6432.	1.7	40
79	Electronically varied quinazolinaps for asymmetric catalysis. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 3848.	1.5	27
80	Synthesis of non-symmetric bis(oxazoline)-containing ligands and their application in the catalytic enantioselective Nozaki-Hiyama-Kishi allylation of benzaldehyde. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 562-566.	1.5	36
81	The application of bis(oxazoline) ligands in the catalytic enantioselective methallylation of aldehydes. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 763.	1.5	43
82	Aromatic Lipoxin A and Lipoxin B Analogues Display Potent Biological Activities. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 5894-5902.	2.9	88
83	New Proline-Oxazoline Ligands and Their Application in the Asymmetric Nozaki-Hiyama-Kishi Reaction. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 4235-4243.	1.2	47
84	Aminophosphine-oxazoline and phosphoramidite-oxazoline ligands and their application in asymmetric catalysis. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 1094-1102.	1.8	37
85	Rhodium-catalysed asymmetric hydrosilylation of ketones using HETPHOX ligands. <i>Tetrahedron Letters</i> , 2007, 48, 747-750.	0.7	17
86	The asymmetric synthesis of β -lactams: HETPHOX/Cu(I) mediated synthesis via the Kinugasa reaction. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 199-207.	1.8	49
87	The Synthesis of N,O-Ferrocenyl Pyrrolidine-Containing Ligands and Their Application in the Diethyl- and Diphenylzinc Addition to Aromatic Aldehydes. <i>Journal of Organic Chemistry</i> , 2006, 71, 7596-7602.	1.7	28
88	Synthesis and Application of Quinazoline-Oxazoline-Containing (Quinazox) Ligands. <i>Organic Letters</i> , 2006, 8, 5109-5112.	2.4	43
89	New chiral tridentate ligands for asymmetric catalysis. <i>Pure and Applied Chemistry</i> , 2006, 78, 311-320.	0.9	14
90	Substituent electronic effects in chiral ligands for asymmetric catalysis. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 2125-2154.	0.8	84

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91	Synthesis, resolution and racemisation studies of new tridentate ligands for asymmetric catalysis. <i>Tetrahedron Letters</i> , 2005, 46, 4643-4646.	0.7	86
92	The preparation and resolution of 2-(2-pyridyl)- and 2-(2-pyrazinyl)-Quinazolinap and their application in palladium-catalysed allylic substitution. <i>Tetrahedron</i> , 2005, 61, 9808-9821.	1.0	52
93	Synthesis of quinazolinones and quinazolines. <i>Tetrahedron</i> , 2005, 61, 10153-10202.	1.0	556
94	Synthesis of Dihydrofurans Substituted in the 2-Position. <i>European Journal of Organic Chemistry</i> , 2005, 2005, 4929-4949.	1.2	117
95	Heck Coupling Reactions. , 2005, , 91-112.		0
96	Preparation of pyrrolidine-oxazoline containing ligands and their application in asymmetric transfer hydrogenation. <i>Tetrahedron</i> , 2004, 60, 3405-3416.	1.0	24
97	Preparation of Pyrrolidine-Oxazoline Containing Ligands and Their Application in Asymmetric Transfer Hydrogenation.. <i>ChemInform</i> , 2004, 35, no.	0.1	0
98	Recent Developments in the Application of Oxazoline-Containing Ligands in Asymmetric Catalysis. <i>Chemical Reviews</i> , 2004, 104, 4151-4202.	23.0	615
99	Preparation and Resolution of a Modular Class of Axially Chiral Quinazoline-Containing Ligands and Their Application in Asymmetric Rhodium-Catalyzed Olefin Hydroboration. <i>Journal of Organic Chemistry</i> , 2004, 69, 6572-6589.	1.7	98
100	Palladium complexes of phosphinamine ligands in the intramolecular asymmetric Heck reaction. <i>Journal of Organometallic Chemistry</i> , 2003, 687, 545-561.	0.8	23
101	A comparison of palladium complexes of BINAP and diphenylphosphinooxazoline ligands in the catalytic asymmetric synthesis of cis-decalins. <i>Tetrahedron Letters</i> , 2003, 44, 7377-7380.	0.7	20
102	From 2,3-dihydrofuran to 2,2-dialkyl-2,3-dihydrofurans: new substrates for the intermolecular asymmetric Heck reaction. <i>Journal of Molecular Catalysis A</i> , 2003, 196, 65-81.	4.8	41
103	Preparation of Ferrocene-Containing Phosphinamine Ligands Possessing Central and Planar Chirality and Their Application in Palladium-Catalyzed Asymmetric Allylic Alkylation. <i>Journal of Organic Chemistry</i> , 2002, 67, 4209-4217.	1.7	56
104	Coupling of Bulky, Electron-Deficient Partners in Aryl Amination in the Preparation of Tridentate Bis(oxazoline) Ligands for Asymmetric Catalysis. <i>Journal of Organic Chemistry</i> , 2002, 67, 8566-8573.	1.7	93
105	Conference: Highlights from the 37th ESF/EUCHEM Conference on Stereochemistry, Bâle/Argenstock, Switzerland, April 2002. <i>Chemical Communications</i> , 2002, , xviii-xix.	2.2	0
106	A comparative study of diphosphine and phosphinamine palladium complexes on a new substrate for the intramolecular asymmetric Heck reaction. <i>Tetrahedron Letters</i> , 2002, 43, 9545-9547.	0.7	20
107	Synthesis of neoflavones by ligand coupling reactions with aryllead triacetates. <i>Tetrahedron</i> , 2001, 57, 413-423.	1.0	25
108	Axially chiral bidentate ligands in asymmetric catalysis. <i>Tetrahedron</i> , 2001, 57, 3809-3844.	1.0	393

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109	In vitro neuronal and vascular responses to 5-HT in rats chronically exposed to MDMA. <i>British Journal of Pharmacology</i> , 2001, 134, 1455-1460.	2.7	8
110	A Facile and Versatile Route to 2-Substituted-4(3H)-Quinazolinones and Quinazolines. <i>Synlett</i> , 2001, 2001, 1707-1710.	1.0	60
111	The application of Pd-complexes of diphenylphosphinoferrrocenyloxazoline ligands to catalytic enantioselective allylic amination. <i>Journal of Organometallic Chemistry</i> , 2000, 603, 110-115.	0.8	34
112	The asymmetric cyclohexenylation of 2,2-dimethyl-2,3-dihydrofuran. <i>Tetrahedron Letters</i> , 2000, 41, 2261-2264.	0.7	26
113	Synthesis and resolution of 2-methyl-Quinazolinap, a new atropisomeric phosphinamine ligand for asymmetric catalysis. <i>Tetrahedron Letters</i> , 2000, 41, 2475-2478.	0.7	47
114	Intermolecular asymmetric Heck reactions with 2,2-diethyl-2,3-dihydrofuran. <i>Tetrahedron Letters</i> , 2000, 41, 7757-7761.	0.7	40
115	A new quinazoline-containing axially chiral ligand for asymmetric catalysis. <i>Polyhedron</i> , 2000, 19, 541-543.	1.0	47
116	A liquid chromatography-thermospray ionisation-mass spectrometry guided isolation of a new sesquiterpene aryl ester from <i>Armillaria novae-zelandiae</i> . <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 2325-2329.	1.3	7
117	Enantioselective hydroboration of olefins catalysed by cationic rhodium complexes of 2-phenylquinazolin-4-yl-2-(diphenylphosphino)naphthalene. <i>Chemical Communications</i> , 2000, , 1333-1334.	2.2	52
118	Axially Chiral Phosphinamine Ligands in Asymmetric Catalysis. <i>Current Organic Chemistry</i> , 2000, 4, 821-836.	0.9	40
119	2,2-Dimethyl-2,3-dihydrofuran, a new substrate for intermolecular asymmetric Heck reactions. <i>Tetrahedron Letters</i> , 1999, 40, 9163-9166.	0.7	44
120	The preparation and resolution of 2-phenyl-Quinazolinap, a new atropisomeric phosphinamine ligand for asymmetric catalysis. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 2797-2807.	1.8	60
121	trans-2,5-Dialkylpyrrolidinyl-containing phosphinamines. Synthetic and mechanistic studies in Pd-catalysed asymmetric allylic alkylation. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 4157-4173.	1.8	33
122	The preparation, resolution and chemistry of 1-(3,6-dimethylpyrazin-2-yl)(2-naphthyl)diphenylphosphine, an axially chiral phosphinamine. <i>Tetrahedron</i> , 1999, 55, 3061-3070.	1.0	30
123	Synthesis of C-Ring Hydroxylated Neoflavonoids by Ligand Coupling Reactions. <i>Synthetic Communications</i> , 1999, 29, 2719-2730.	1.1	22
124	The preparation of trans-2,5-dialkylpyrrolidinylbenzylidiphenylphosphines: new phosphinamine ligands for asymmetric catalysis. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 3831-3839.	1.8	37
125	The application of Pd-complexes of trans-2,5-dialkylpyrrolidinylbenzylidiphenylphosphines to enantioselective allylic alkylation. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 4301-4305.	1.8	33
126	The application of Ir-complexes of trans-2,5-dialkylpyrrolidinylbenzylidiphenylphosphines to the enantioselective reduction of imines. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 4307-4312.	1.8	33

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127	Title is missing!. Topics in Catalysis, 1997, 4, 311-326.	1.3	46
128	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
129	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
130	A facile synthesis of 3-aryl-4-hydroxycoumarins. Tetrahedron Letters, 1989, 30, 1539-1542.	0.7	28
131	The preparation and resolution of novel axially chiral pyrazine-containing P,N ligands for asymmetric catalysis and their application in palladium-catalysed allylic substitution. Helvetica Chimica Acta, 0, , e202100205.	1.0	0