

# Ramon Gomez Arrayas

## List of Publications by Year in descending order

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105  
papers

6,952  
citations

53794

45  
h-index

60623

81  
g-index

152  
all docs

152  
docs citations

152  
times ranked

4913  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Applications of Chiral Ferrocene Ligands in Asymmetric Catalysis. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7674-7715.	13.8	689
2	Palladium(II)-Catalyzed Regioselective Direct C2 Alkenylation of Indoles and Pyrroles Assisted by the <i>N</i> -(2-Pyridyl)sulfonyl Protecting Group. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 6511-6515.	13.8	328
3	Catalytic asymmetric direct Mannich reaction: a powerful tool for the synthesis of $\beta,\beta$ -diamino acids. <i>Chemical Society Reviews</i> , 2009, 38, 1940.	38.1	295
4	Highly Enantioselective Copper(I)-Fesulphos-Catalyzed 1,3-Dipolar Cycloaddition of Azomethine Ylides. <i>Journal of the American Chemical Society</i> , 2005, 127, 16394-16395.	13.7	259
5	A Copper(II)-Catalyzed Aza-Friedel-Crafts Reaction of <i>N</i> -(2-Pyridyl)sulfonyl Aldimines: Synthesis of Unsymmetrical Diaryl Amines and Triaryl Methanes. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 629-633.	13.8	218
6	Chiral Copper Complexes of Phosphino Sulfenyl Ferrocenes as Efficient Catalysts for Enantioselective Formal Aza Diels-Alder Reactions of <i>N</i> -Sulfonyl Imines. <i>Journal of the American Chemical Society</i> , 2004, 126, 456-457.	13.7	197
7	Catalytic Asymmetric Inverse-Electron-Demand Diels-Alder Reaction of <i>N</i> -Sulfonyl-1-Aza-1,3-Dienes. <i>Journal of the American Chemical Society</i> , 2007, 129, 1480-1481.	13.7	180
8	Pd-Catalyzed C $\alpha$ -H Functionalisation of Indoles and Pyrroles Assisted by the Removable <i>N</i> -(2-Pyridyl)sulfonyl Group: C2-Alkenylation and Dehydrogenative Homocoupling. <i>Chemistry - A European Journal</i> , 2010, 16, 9676-9685.	3.3	177
9	Regiocontrolled Cu-Catalyzed Borylation of Propargylic-Functionalized Internal Alkynes. <i>Journal of the American Chemical Society</i> , 2012, 134, 7219-7222.	13.7	149
10	Catalytic Enantioselective 1,3-Dipolar Cycloaddition of Azomethine Ylides with Vinyl Sulfones. <i>Organic Letters</i> , 2006, 8, 1795-1798.	4.6	148
11	Pd-Catalyzed C $\alpha$ -H Olefination of <i>N</i> -(2-Pyridyl)sulfonyl Anilines and Arylalkylamines. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 10927-10931.	13.8	132
12	1-Phosphino-2-sulfenylferrocenes as Planar Chiral Ligands in Enantioselective Palladium-Catalyzed Allylic Substitutions. <i>Journal of Organic Chemistry</i> , 2003, 68, 3679-3686.	3.2	124
13	Copper-catalyzed ortho-C-H amination of protected anilines with secondary amines. <i>Chemical Communications</i> , 2014, 50, 2801.	4.1	122
14	Palladium-Catalyzed Carbonylative Cyclization of Amines via $\beta$ -C(sp <sup>3</sup> )-H Activation: Late-Stage Diversification of Amino Acids and Peptides. <i>ACS Catalysis</i> , 2016, 6, 6868-6882.	11.2	121
15	Cu-Fesulphos complexes: efficient chiral catalysts for asymmetric 1,3-dipolar cycloaddition of azomethine ylides. <i>Tetrahedron</i> , 2007, 63, 6587-6602.	1.9	119
16	Catalytic Asymmetric Conjugate Reduction of $\beta,\beta$ -Disubstituted $\alpha,\beta$ -Unsaturated Sulfones. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 3329-3332.	13.8	113
17	Pd-Catalyzed Di- <i>o</i> -olefination of Carbazoles Directed by the Protecting <i>N</i> -(2-Pyridyl)sulfonyl Group. <i>Organic Letters</i> , 2013, 15, 1120-1123.	4.6	112
18	2-Pyridyl Sulfoxide: A Versatile and Removable Directing Group for the Pd-Catalyzed Direct C $\alpha$ -H Olefination of Arenes. <i>Chemistry - A European Journal</i> , 2011, 17, 3567-3570.	3.3	109

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19	Direct Mannich Reaction of Glycinate Schiff Bases with <i>N</i> -(8-Quinoly)sulfonyl Imines: A Catalytic Asymmetric Approach to anti- $\beta,\beta$ -Diamino Esters. <i>Journal of the American Chemical Society</i> , 2008, 130, 16150-16151.	13.7	106
20	Rh <sup>I</sup> /Rh <sup>III</sup> catalyst-controlled divergent aryl/heteroaryl C-H bond functionalization of picolinamides with alkynes. <i>Chemical Science</i> , 2015, 6, 5802-5814.	7.4	100
21	Transition-Metal-Catalyzed Functionalization of Alkynes with Organoboron Reagents: New Trends, Mechanistic Insights, and Applications. <i>ACS Catalysis</i> , 2021, 11, 7513-7551.	11.2	100
22	Fesulphos-Palladium(II) Complexes as Well-Defined Catalysts for Enantioselective Ring Opening of Meso Heterobicyclic Alkenes with Organozinc Reagents. <i>Journal of the American Chemical Society</i> , 2005, 127, 17938-17947.	13.7	99
23	Catalytic Asymmetric 1,3-Dipolar Cycloaddition of Azomethine Ylides with $\beta,\beta$ -Unsaturated Ketones. <i>Organic Letters</i> , 2009, 11, 393-396.	4.6	97
24	Catalytic asymmetric conjugate boration of $\beta,\beta$ -unsaturated sulfones. <i>Chemical Communications</i> , 2011, 47, 6701.	4.1	91
25	Cationic Planar Chiral Palladium P,S Complexes as Highly Efficient Catalysts in the Enantioselective Ring Opening of Oxa- and Azabicyclic Alkenes. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 3944-3947.	13.8	89
26	Catalytic Asymmetric Vinylogous Mannich Reaction of <i>N</i> -(2-Thienyl)sulfonylimines. <i>Organic Letters</i> , 2008, 10, 4335-4337.	4.6	88
27	Copper-catalyzed ortho-halogenation of protected anilines. <i>Chemical Communications</i> , 2013, 49, 11044.	4.1	88
28	Formal Regiocontrolled Hydroboration of Unbiased Internal Alkynes via Borylation/Allylic Alkylation of Terminal Alkynes. <i>Organic Letters</i> , 2013, 15, 2054-2057.	4.6	87
29	Copper(I)-Fesulphos Lewis Acid Catalysts for Enantioselective Mannich-Type Reaction of <i>N</i> -Sulfonyl Imines. <i>Organic Letters</i> , 2006, 8, 2977-2980.	4.6	81
30	Palladium-Catalyzed Coupling of Arene C-H Bonds with Methyl- and Arylboron Reagents Assisted by the Removable 2-Pyridylsulfonyl Group. <i>Journal of Organic Chemistry</i> , 2011, 76, 9525-9530.	3.2	78
31	Copper-Catalyzed Enantioselective Conjugate Addition of Dialkylzinc Reagents to (2-Pyridyl)sulfonyl Imines of Chalcones. <i>Journal of Organic Chemistry</i> , 2005, 70, 7451-7454.	3.2	72
32	Chiral thioether-based catalysts in asymmetric synthesis: recent advances. <i>Chemical Communications</i> , 2011, 47, 2207-2211.	4.1	66
33	Cu-Catalyzed Silylation of Alkynes: A Traceless 2-Pyridylsulfonyl Controller Allows Access to Either Regioisomer on Demand. <i>Journal of the American Chemical Society</i> , 2015, 137, 6857-6865.	13.7	65
34	1-Phosphino-2-sulfonylferrocenes: efficient ligands in enantioselective palladium-catalyzed allylic substitutions and ring opening of 7-oxabenzonorbornadienes. <i>Chemical Communications</i> , 2002, , 2512-2513.	4.1	61
35	Copper-Catalyzed Anti-Stereocontrolled Ring Opening of Oxabicyclic Alkenes with Grignard Reagents. <i>Organic Letters</i> , 2003, 5, 1333-1336.	4.6	60
36	Understanding the Behavior of <i>N</i> -Tosyl and <i>N</i> -2-Pyridylsulfonyl Imines in Cu <sup>II</sup> -Catalyzed Aza-Friedel-Crafts Reactions. <i>Journal of Organic Chemistry</i> , 2008, 73, 6401-6404.	3.2	59

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37	Substrateâ€Controlled Diastereoselectivity Switch in Catalytic Asymmetric Direct Mannich Reaction of Glycine Derivatives with Imines: From <i>anti</i> to <i>syn</i> â€Diamino Acids. <i>Chemistry - A European Journal</i> , 2010, 16, 1153-1157.	3.3	59
38	Stereoselective Synthesis of Polyhydroxylated Indolizidines from $\beta$ -Hydroxy $\alpha,\beta$ -Unsaturated Sulfones. <i>Journal of Organic Chemistry</i> , 1998, 63, 2993-3005.	3.2	57
39	Cobaltâ€Catalyzed <i>ortho</i> -Câ€H Functionalization/Alkyne Annulation of Benzylamine Derivatives: Access to Dihydroisoquinolines. <i>Chemistry - A European Journal</i> , 2017, 23, 11669-11676.	3.3	53
40	Catalytic Enantioselective Approach to the Stereodivergent Synthesis of (+)-Lasubines I and II. <i>Journal of Organic Chemistry</i> , 2007, 72, 10294-10297.	3.2	50
41	Hybridizing Feature Selection and Feature Learning Approaches in QSAR Modeling for Drug Discovery. <i>Scientific Reports</i> , 2017, 7, 2403.	3.3	48
42	Copper-Catalyzed Anti-Stereocontrolled Ring-Opening of Azabicyclic Alkenes with Grignard Reagents. <i>Organic Letters</i> , 2005, 7, 219-221.	4.6	45
43	Synthesis of alkylidene pyrrolo[3,4-b]pyridin-7-one derivatives via Rh <sup>III</sup> -catalyzed cascade oxidative alkenylation/annulation of picolinamides. <i>Chemical Communications</i> , 2014, 50, 6105-6107.	4.1	45
44	Copperâ€Catalyzed Mild Nitration of Protected Anilines. <i>Chemistry - A European Journal</i> , 2014, 20, 13854-13859.	3.3	45
45	A stereoselective approach to polyhydroxylated quinolizidine alkaloids. <i>Tetrahedron Letters</i> , 1997, 38, 8537-8540.	1.4	41
46	Palladium Complexes of Chiral Planar 1-Phosphino-2-sulfonylferrocenes as Efficient Catalysts in Enantioselective Dielsâ€Alder Reactions. <i>Organometallics</i> , 2005, 24, 557-561.	2.3	41
47	Pd-Catalyzed Directed <i>ortho</i> -Câ€H Alkenylation of Phenylalanine Derivatives. <i>Journal of Organic Chemistry</i> , 2015, 80, 3321-3331.	3.2	39
48	Alkylation of Aryl $\alpha$ -( $\alpha$ -pyridylsulfonyl)aldimines with Organozinc Halides: Conciliation of Reactivity and Chemoselectivity. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 9257-9260.	13.8	38
49	Beyond classical sulfone chemistry: metal- and photocatalytic approaches for Câ€S bond functionalization of sulfones. <i>Chemical Society Reviews</i> , 2022, 51, 6774-6823.	38.1	37
50	Catalytic asymmetric Mannich reaction of glycine Schiff bases with $\alpha$ -amido sulfones as precursors of aliphatic imines. <i>Chemical Communications</i> , 2012, 48, 9622.	4.1	36
51	Synthesis of Medium-Sized Cyclic Amines by Selective Ring Cleavage of Sulfonylated Bicyclic Amines. <i>Organic Letters</i> , 2001, 3, 2957-2960.	4.6	34
52	Facile Enantiodivergent Approach to 5-Hydroxy-5,6-dihydro-2(1H)-pyridones. First Total Synthesis of Both Enantiomers of Pipermethystineâ€. <i>Organic Letters</i> , 2001, 3, 3381-3383.	4.6	33
53	Heterologous Over-expression of $\alpha$ -1,6-Fucosyltransferase from <i>Rhizobium</i> sp.: Application to the Synthesis of the Trisaccharide $\beta$ -D-GlcNAc(1 $\rightarrow$ 4)-[ $\alpha$ -L-Fuc-(1 $\rightarrow$ 6)]-D-GlcNAc, Study of the Acceptor Specificity and Evaluation of Polyhydroxylated Indolizidines as Inhibitors. <i>Chemistry - A European Journal</i> , 2001, 7, 2390-2397.	3.3	33
54	$\beta$ -3-Pyranil and $\beta$ -3-Pyridinyl Molybdenum $\eta$ -Complexes as Chiral Scaffolds for the Enantioselective Construction of Substituted Oxa- and Aza[3.3.1]bicyclics:â€ First Enantio- and Regiocontrolled [5+3] Cycloaddition Reactions. <i>Journal of the American Chemical Society</i> , 2003, 125, 9026-9027.	13.7	33

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55	Copper-Catalyzed Ring-Opening of Heterobicyclic Alkenes with Grignard Reagents: Remarkably High anti-Stereocontrol. <i>Synthesis</i> , 2006, 2006, 1205-1219.	2.3	33
56	New Oxidative Demetalation Protocol for Molybdenum $\pi$ -Complexes: An Enantiocontrolled Synthesis of Unsaturated Ketones and Lactones. <i>Journal of Organic Chemistry</i> , 2002, 67, 5773-5778.	3.2	31
57	Rationalizing the Role of NaO <sup>t</sup> Bu in Copper-Catalyzed Carboboration of Alkynes: Assembly of Allylic All-Carbon Quaternary Stereocenters. <i>ACS Catalysis</i> , 2018, 8, 8993-9005.	11.2	31
58	anti-Hydroarylation of Activated Internal Alkynes: Merging Pd and Energy Transfer Catalysis. <i>Organic Letters</i> , 2020, 22, 6473-6478.	4.6	30
59	Chelation-Induced Catalytic Multiple Arylation of Allylic 2-Pyridyl Sulfones. <i>Advanced Synthesis and Catalysis</i> , 2004, 346, 1651-1654.	4.3	28
60	Efficient stereoselective access to polyhydroxylated indolizidine compounds based on $\gamma$ -hydroxy- $\alpha,\beta$ -unsaturated sulfones. <i>Journal of Organic Chemistry</i> , 1995, 60, 6000-6001.	3.2	27
61	Dynamic multiligand catalysis: A polar to radical crossover strategy expands alkyne carboboration to unactivated secondary alkyl halides. <i>Chem</i> , 2021, 7, 2212-2226.	11.7	27
62	Stereoselective synthesis of hydroxypyrrolidines and hydroxypiperidines by cyclization of $\beta$ -oxygenated- $\alpha,\beta$ -unsaturated sulfones. <i>Tetrahedron Letters</i> , 1996, 37, 3379-3382.	1.4	26
63	Enantiocontrolled Synthesis of $\beta$ -Branched $\alpha$ -Amino Acids by Using Cu-Catalyzed 1,4-Addition of Glycine Imines to $\beta$ -Substituted Gem-Diactivated Olefins. <i>Chemistry - A European Journal</i> , 2011, 17, 6334-6337.	3.3	26
64	First planar chiral bidentate ligand based on a ( $\eta$ -5-cyclopentadienyl)( $\eta$ -4-cyclobutadiene) cobalt backbone: high efficiency in enantioselective palladium-catalyzed allylic substitutions. <i>Chemical Communications</i> , 2004, , 1654-1655.	4.1	25
65	Sulfonylphosphinoferrocenes: Novel planar chiral ligands in enantioselective catalysis. <i>Pure and Applied Chemistry</i> , 2006, 78, 257-265.	1.9	25
66	Remote C(sp <sup>3</sup> )-H functionalization via catalytic cyclometallation: beyond five-membered ring metallacycle intermediates. <i>Organic Chemistry Frontiers</i> , 2021, 8, 4914-4946.	4.5	25
67	An efficient and stereoselective synthesis of enantiopure 1,2,7-trihydroxylated pyrrolizidines. <i>Tetrahedron Letters</i> , 1999, 40, 6083-6086.	1.4	24
68	E/Z Photoisomerization of Olefins as an Emergent Strategy for the Control of Stereodivergence in Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 1348-1370.	4.3	24
69	One-Metal/Two-Ligand for Dual Activation Tandem Catalysis: Photoinduced Cu-Catalyzed Anti-hydroboration of Alkynes. <i>Journal of the American Chemical Society</i> , 2022, 144, 13006-13017.	13.7	24
70	Rhodium-Catalyzed Copper-Assisted Intermolecular Domino C-H Annulation of 1,3-Diynes with Picolinamides: Access to Pentacyclic Extended Systems. <i>Chemistry - A European Journal</i> , 2019, 25, 5733-5742.	3.3	22
71	Chiral Scaffolds for Enantiocontrolled Synthesis: An Enantio- and Regiocontrolled [4 + 2] Cycloaddition to 3-Alkenyl- $\beta$ -Pyranylmolybdenum Complexes. <i>Journal of the American Chemical Society</i> , 2001, 123, 6185-6186.	13.7	21
72	5- and 6-Exo Radical Cyclizations of $\beta$ -Oxygenated- $\alpha,\beta$ -Unsaturated Sulfones. <i>Synlett</i> , 1996, 1996, 640-642.	1.8	20

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73	Sulfoxide-Mediated Asymmetric Synthesis of Glycosidase Inhibitor Precursors. <i>Journal of Organic Chemistry</i> , 1997, 62, 2139-2143.	3.2	19
74	Recent Applications of Vinyl Sulfones and Vinyl Sulfoxides in Asymmetric Synthesis. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 1999, 153, 259-273.	1.6	18
75	Palladium-Catalyzed Remote <i>ortho</i> -C-H Alkenylation of Alkyl Aryl Sulfones: Access to Densely Functionalized Indane Derivatives. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1065-1072.	4.3	18
76	Overcoming the Necessity of $\beta$ -Substitution in $\gamma$ -C(sp <sup>3</sup> )-H Arylation: Pd-Catalyzed Derivatization of $\beta$ -Amino Acids. <i>ACS Catalysis</i> , 2021, 11, 5310-5317.	11.2	18
77	Metal- and Photocatalysis To Gain Regiocontrol and Stereodivergence in Hydroarylations of Unsymmetrical Dialkyl Alkynes. <i>ACS Catalysis</i> , 2019, 9, 10567-10574.	11.2	16
78	Access to Benzazepinones by Pd-Catalyzed Remote C-H Carbonylation of $\beta$ -Arylpropylamine Derivatives. <i>Organic Letters</i> , 2019, 21, 4345-4349.	4.6	16
79	The Enantiomeric Scaffold Approach to Highly Functionalized 1-Oxadecalines: $\beta$ Enantio- and Regiocontrolled [4 + 2] Cycloadditions of 5-Alkenyl- $\beta$ -Pyranymolybdenum Complexes. <i>Journal of the American Chemical Society</i> , 2007, 129, 1816-1825.	13.7	15
80	Copper(I)-Catalyzed Enantioselective 1,3-Dipolar Cycloaddition of Azomethine Ylides with Vinyl Sulfones. <i>Synthesis</i> , 2007, 2007, 950-956.	2.3	10
81	Sulfones in Asymmetric Catalysis. , 0, , 291-320.		10
82	Remote <i>ortho</i> -C-H functionalization <i>via</i> medium-sized cyclopalladation. <i>Chemical Communications</i> , 2022, 58, 2034-2040.	4.1	10
83	Synthesis of Enantiopure Planar Chiral Bisferrocenes Bearing Sulfur or Nitrogen Substituents. <i>Organometallics</i> , 2004, 23, 1991-1996.	2.3	9
84	Interplay between the Directing Group and Multifunctional Acetate Ligand in Pd-Catalyzed <i>anti</i> -Acetoxylation of Unsymmetrical Dialkyl-Substituted Alkynes. <i>ACS Catalysis</i> , 2022, 12, 6596-6605.	11.2	8
85	Mechanistic understanding enables chemoselective sp <sup>3</sup> over sp <sup>2</sup> C-H activation in Pd-catalyzed carbonylative cyclization of amino acids. <i>Catalysis Science and Technology</i> , 2021, 11, 1590-1601.	4.1	7
86	Coordinating Sulfonyl Substrates in Metal-Catalyzed Reactions. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2011, 186, 1019-1031.	1.6	6
87	Cationic Pd II Complexes of Fesulphos Ligands: Highly Efficient Catalysts for the Enantioselective Ring Opening of Oxa- and Azabicyclic Alkenes with Dialkylzinc Reagents. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 1513-1514.	1.6	5
88	Transition Metal Complexes of Fesulphos Ligands in Enantioselective Catalytic Transformations. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2005, 180, 1259-1265.	1.6	4
89	Inverse-Electron-Demand Diels-Alder Reactions of N-(Heteroarylsulfonyl)-1-aza-1,3-dienes Catalyzed by Chiral Lewis Acids. <i>Synthesis</i> , 2009, 2009, 113-126.	2.3	3
90	Palladium-catalyzed <i>ortho</i> -olefination of 2-arylpyrrolidines: A tool for increasing structural complexity in nitrogen heterocycles. <i>Tetrahedron</i> , 2018, 74, 3947-3954.	1.9	3

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91	Efficient Synthesis of Indolizidine Alkaloids from $\hat{1}^3$ -Hydroxy- $\hat{1}^2$ -unsaturated Sulfones. Phosphorus, Sulfur and Silicon and the Related Elements, 1997, 120, 347-348.	1.6	2
92	Copper(I) Complexes of Fesulphos Ligands: Highly Efficient Chiral Lewis Acids for the Formal Aza Diels-Ålder Reaction of N-Sulfonyl Imines. Phosphorus, Sulfur and Silicon and the Related Elements, 2005, 180, 1515-1516.	1.6	2
93	Transition Metal Complexes of Fesulphos Ligands in Enantioselective Catalytic Transformations. ChemInform, 2005, 36, no.	0.0	1
94	New Oxidative Demetalation Protocol for Molybdenum $\hat{1}^6$ -Complexes: Enantiocontrolled Synthesis of Unsaturated Ketones and Lactones.. ChemInform, 2003, 34, no.	0.0	0
95	1-Phosphino-2-sulphenylferrocenes: Efficient Ligands in Enantioselective Palladium-Catalyzed Allylic Substitutions and Ring Opening of 7-Oxabenzonorbornadienes.. ChemInform, 2003, 34, no.	0.0	0
96	Copper-Catalyzed anti-Stereocontrolled Ring Opening of Oxabicyclic Alkenes with Grignard Reagents.. ChemInform, 2003, 34, no.	0.0	0
97	1-Phosphino-2-sulphenylferrocenes as Planar Chiral Ligands in Enantioselective Palladium-Catalyzed Allylic Substitutions.. ChemInform, 2003, 34, no.	0.0	0
98	First Epoxidation Reaction of Carbonyl Compounds via Ferrocenyl Sulfur Ylides. Synthesis, 2003, 2003, 2249-2254.	2.3	0
99	Chiral Copper Complexes of Phosphino Sulphenyl Ferrocenes as Efficient Catalysts for Enantioselective Formal Aza Diels-Ålder Reactions of N-Sulfonyl Imines.. ChemInform, 2004, 35, no.	0.0	0
100	Cationic Planar Chiral Palladium P,S Complexes as Highly Efficient Catalysts in the Enantioselective Ring Opening of Oxa- and Azabicyclic Alkenes.. ChemInform, 2004, 35, no.	0.0	0
101	First Planar Chiral Bidentate Ligand Based on a ( $\hat{1}^5$ -Cyclopentadienyl)( $\hat{1}^4$ -cyclobutadiene) Cobalt Backbone: High Efficiency in Enantioselective Palladium-Catalyzed Allylic Substitutions.. ChemInform, 2004, 35, no.	0.0	0
102	Copper-Catalyzed anti-Stereocontrolled Ring-Opening of Azabicyclic Alkenes with Grignard Reagents.. ChemInform, 2005, 36, no.	0.0	0
103	Cationic PdII Complexes of Fesulphos Ligands: Highly Efficient Catalysts for the Enantioselective Ring Opening of Oxa- and Azabicyclic Alkenes with Dialkylzinc Reagents. ChemInform, 2005, 36, no.	0.0	0
104	Copper(I) Complexes of Fesulphos Ligands: Highly Efficient Chiral Lewis Acids for the Formal Aza Diels-Ålder Reaction of N-Sulfonyl Imines. ChemInform, 2005, 36, no.	0.0	0
105	Copper-Catalyzed Enantioselective Conjugate Addition of Dialkylzinc Reagents to (2-Pyridyl)sulfonyl Imines of Chalcones.. ChemInform, 2006, 37, no.	0.0	0