Jose L Vicario

List of Publications by Year in descending order

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120 papers 4,100 citations

35 h-index 59 g-index

177 all docs

177 docs citations

times ranked

177

2974 citing authors

#	Article	IF	CITATIONS
1	Kinetic Resolution in Transannular Morita-Baylis-Hillman Reaction: An Approximation to the Synthesis of Sesquiterpenes from Guaiane Family. Catalysts, 2022, 12, 67.	3.5	1
2	Absence of Intermediates in the BINOL-Derived Mg(II)/Phosphate-Catalyzed Desymmetrizative Ring Expansion of 1-Vinylcyclobutanols. Journal of Organic Chemistry, 2022, 87, 693-707.	3.2	11
3	An Approach to the Synthesis of a Hepatitis C Virus Inhibitor through a Proline-Catalyzed 1,3-Dipolar Cycloaddition Using Acrolein. Synthesis, 2022, 54, 1101-1107.	2.3	1
4	Enantioselective transannular reactions by palladium-catalysed conjugate addition of aryl boronic acids. Chemical Communications, 2022, 58, 6514-6517.	4.1	1
5	Recent Developments in Transannular Reactions. Synthesis, 2022, 54, 4167-4183.	2.3	8
6	Enantioselective construction of the 8-azabicyclo[3.2.1]octane scaffold: application in the synthesis of tropane alkaloids. Organic and Biomolecular Chemistry, 2021, 19, 3763-3775.	2.8	5
7	Brønsted Acid Catalyzed (4 + 2) Cyclocondensation of 3-Substituted Indoles with Donor–Acceptor Cyclopropanes. Organic Letters, 2021, 23, 2326-2331.	4.6	17
8	The Pseudotransannular Ring Opening of 1â€Aminocycloheptâ€4â€eneâ€derived Epoxides in the Synthesis of Tropane Alkaloids: Total Synthesis of (±)â€Ferrugine. European Journal of Organic Chemistry, 2021, 2021, 2855-2861.	2.4	2
9	Transannular Enantioselective (3 + 2) Cycloaddition of Cycloalkenone Hydrazones under BrĄ̃nsted Acid Catalysis. Organic Letters, 2021, 23, 8738-8743.	4.6	10
10	Catalytic Stereoselective Borylative Transannular Reactions. Angewandte Chemie, 2020, 132, 2116-2120.	2.0	7
11	Catalytic Stereoselective Borylative Transannular Reactions. Angewandte Chemie - International Edition, 2020, 59, 2100-2104.	13.8	32
12	Catalytic enantioselective domino Michael/transannular aldol reaction under bifunctional catalysis. Chemical Communications, 2020, 56, 13149-13152.	4.1	14
13	\hat{I}^3 -Substituted Allenic Amides in the Phosphine-Catalyzed Enantioselective Higher Order Cycloaddition with Azaheptafulvenes. Organic Letters, 2020, 22, 4721-4725.	4.6	19
14	Enantioselective Synthesis of Tropanes: BrÃ, nsted Acid Catalyzed Pseudotransannular Desymmetrization. Angewandte Chemie - International Edition, 2020, 59, 6780-6784.	13.8	15
15	Enantioselective Synthesis of Tropanes: BrÃʻnsted Acid Catalyzed Pseudotransannular Desymmetrization. Angewandte Chemie, 2020, 132, 6846-6850.	2.0	5
16	Catalytic Enantioselective Transannular Morita–Baylis–Hillman Reaction. Journal of the American Chemical Society, 2019, 141, 9495-9499.	13.7	30
17	Carboxylates as Nucleophiles in the Enantioselective Ringâ€Opening of Formylcyclopropanes under Iminium Ion Catalysis. Chemistry - A European Journal, 2018, 24, 8764-8768.	3.3	19
18	Organocatalytic Transannular Approach to Stereodefined Bicyclo[3.1.0]hexanes. Journal of Organic Chemistry, 2018, 83, 4180-4189.	3.2	11

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19	Highly diastereoselective C â†' N acyl rearrangement in polysubstituted pyrrolidine 2,2-dicarboxylates. Stereocontrolled synthesis of densely functionalized prolines. Organic Chemistry Frontiers, 2018, 5, 933-942.	4.5	3
20	Kinetic Resolution of Secondary Allyl Boronates and Their Application in the Synthesis of Homoallylic Amines. Chemistry - A European Journal, 2018, 24, 16262-16265.	3.3	9
21	Catalytic Enantioselective Cloke–Wilson Rearrangement. Angewandte Chemie, 2018, 130, 8357-8361.	2.0	36
22	Ion-pairing catalysis in the enantioselective addition of hydrazones to <i>N</i> -acyldihydropyrrole derivatives. Chemical Communications, 2018, 54, 8905-8908.	4.1	18
23	Catalytic Enantioselective Cloke–Wilson Rearrangement. Angewandte Chemie - International Edition, 2018, 57, 8225-8229.	13.8	86
24	Transitionâ∈Metalâ∈Free Stereoselective Borylation of Allenamides. Chemistry - A European Journal, 2018, 24, 14059-14063.	3.3	18
25	Racemic hemiacetals as oxygen-centered pronucleophiles triggering cascade 1,4-addition/Michael reaction through dynamic kinetic resolution under iminium catalysis. Development and mechanistic insights. Chemical Science, 2017, 8, 2904-2913.	7.4	17
26	Regioselectivity Change in the Organocatalytic Enantioselective (3+2) Cycloaddition with Nitrones through Cooperative Hydrogenâ€Bonding Catalysis/Iminium Activation. Chemistry - A European Journal, 2017, 23, 2764-2768.	3.3	17
27	Catalytic Generation of Donorâ€Acceptor Cyclopropanes under <i>N</i> à€Heterocyclic Carbene Activation and their Stereoselective Reaction with Alkylideneoxindoles. Advanced Synthesis and Catalysis, 2017, 359, 1678-1683.	4.3	40
28	Enantioselective Cascade Reactions under N-Heterocyclic Carbene Catalysis. Synthesis, 2017, 49, 451-471.	2.3	42
29	A Case Study of Thioureaâ€Assisted Iminium Formation by Hydroxyl Anion Binding: Kinetic, Spectroscopic and Computational Evidences. Advanced Synthesis and Catalysis, 2017, 359, 4122-4128.	4.3	15
30	Enantioselective Oxidative (4+3) Cycloadditions between Allenamides and Furans through Bifunctional Hydrogenâ€Bonding/lonâ€Pairing Interactions. Angewandte Chemie - International Edition, 2017, 56, 10535-10538.	13.8	54
31	Enantioselective Oxidative (4+3) Cycloadditions between Allenamides and Furans through Bifunctional Hydrogenâ€Bonding/Ionâ€Pairing Interactions. Angewandte Chemie, 2017, 129, 10671-10674.	2.0	13
32	Mechanistic Insights into the Mode of Action of Bifunctional Pyrrolidineâ€Squaramideâ€Derived Organocatalysts. Chemistry - A European Journal, 2016, 22, 884-889.	3.3	19
33	Organocatalytic enantio- and diastereoselective synthesis of 3,5-disubstituted prolines. Chemical Communications, 2016, 52, 2330-2333.	4.1	5
34	Aminocatalytic Enantioselective Cycloadditions. Synlett, 2016, 27, 1006-1021.	1.8	22
35	Organocatalytically Generated Donor–Acceptor Cyclopropanes in Domino Reactions. One-Step Enantioselective Synthesis of Pyrrolo[1,2- <i>a</i>)]quinolines. Organic Letters, 2016, 18, 1270-1273.	4.6	60
36	Catalytic Enantioselective [5+2] Cycloaddition between Oxidopyrylium Ylides and Enals under Dienamine Activation. Angewandte Chemie, 2015, 127, 3086-3089.	2.0	20

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37	Organocatalytic and enantioselective Michael reaction between α-nitroesters and nitroalkenes. Syn/anti-selectivity control using catalysts with the same absolute backbone chirality. Beilstein Journal of Organic Chemistry, 2015, 11, 2577-2583.	2.2	5
38	Organocatalytic Enantioselective $[3+2]$ Cycloaddition of Azomethine Ylides and Acrolein. Asymmetric Catalysis, 2015, 2, .	0.2	2
39	4-Alkenyl-5H-1,2,3-oxathiazole 2,2-dioxides in catalytic and enantioselective $[4+2]$ cycloaddition through iminium activation. Straightforward access to the trans-decaline framework and to densely functionalized cyclohexanes. Organic Chemistry Frontiers, 2015, 2, 206-210.	4.5	6
40	Catalytic Enantioselective [5+2] Cycloaddition between Oxidopyrylium Ylides and Enals under Dienamine Activation. Angewandte Chemie - International Edition, 2015, 54, 3043-3046.	13.8	65
41	Enantioselective Synthesis of Tertiary Propargylic Alcohols under Nâ€Heterocyclic Carbene Catalysis. Chemistry - A European Journal, 2015, 21, 8384-8388.	3.3	27
42	Favoring Trienamine Activation through Unconjugated Dienals: Organocatalytic Enantioselective Remote Functionalization of Alkenes. Chemistry - A European Journal, 2014, 20, 2145-2148.	3.3	28
43	Ethyl Glyoxylate <i>N</i> -Tosylhydrazone as Sulfonyl-Transfer Reagent in Base-Catalyzed Sulfa-Michael Reactions. Journal of Organic Chemistry, 2014, 79, 441-445.	3.2	35
44	Baseâ€Promoted C→N Acyl Rearrangement: An Unconventional Approach to αâ€Amino Acid Derivatives. Chemistry - A European Journal, 2014, 20, 11650-11654.	3.3	18
45	Bifunctional Squaramide Catalysts with the Same Absolute Chirality for the Diastereodivergent Access to Densely Functionalised Cyclohexanes through Enantioselective Domino Reactions. Synthesis and Mechanistic Studies. Advanced Synthesis and Catalysis, 2014, 356, 3627-3648.	4.3	47
46	Transannular reactions in asymmetric total synthesis. Tetrahedron, 2014, 70, 9461-9484.	1.9	60
47	Base Free Catalyzed Enantioselective Michael Reaction of bis(phenylsulfonyl)methane to α,β -Unsaturated Aldehydes under Iminium Activation. Current Topics in Medicinal Chemistry, 2014, 14, 1317-1322.	2.1	1
48	The organocatalytic enantioselective [3+2] cycloaddition reaction of $\hat{l}\pm,\hat{l}^2$ -unsaturated aldehydes with azomethine ylides applied to the asymmetric synthesis of densely substituted pyrroloisoquinolines. Tetrahedron, 2013, 69, 8878-8884.	1.9	8
49	A general approach for the asymmetric synthesis of densely substituted piperidines and fully substituted piperidinones employing the asymmetric Mannich reaction as key step. RSC Advances, 2013, 3, 25800.	3.6	4
50	Using Heteroaryl-lithium Reagents as Hydroxycarbonyl Anion Equivalents in Conjugate Addition Reactions with (S,S)-(+)-Pseudoephedrine as Chiral Auxiliary; Enantioselective Synthesis of 3-Substituted Pyrrolidines. Journal of Organic Chemistry, 2013, 78, 614-627.	3.2	15
51	Optimizing the Structure of 4â€Dialkylaminoâ€Î±,αâ€diarylprolinol Ethers as Catalysts for the Enantioselective Cyclopropanation of α,βâ€Unsaturated Aldehydes in Water. ChemCatChem, 2013, 5, 2240-2247.	3.7	18
52	Using Conveniently Designed αâ€Amino Ketones in Michael Reactions under Iminium Catalysis: Enantioselective Synthesis of γâ€Lactams and γâ€Aminoâ€Ĵâ€keto Esters. Advanced Synthesis and Catalysis, 20 355, 653-658.)1 3, 3	17
53	A Simple Synthesis of Polysubstituted Pyrrolidines by an Organocatalytic Three-Component Approach Featuring a One-Pot Condensation and [3+2]-Cycloaddition Reaction in Aqueous Medium. Synthesis, 2013, 45, 2669-2678.	2.3	10
54	Enantio- and Diastereoselective Synthesis of Substituted Tetrahydro-1 <i>H</i> i>-isochromanes through a Dynamic Kinetic Resolution Proceeding under Dienamine Catalysis. Organic Letters, 2012, 14, 3740-3743.	4.6	50

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55	Organocatalytic enantioselective synthesis of 2,3-dihydropyridazines. Chemical Communications, 2012, 48, 2092.	4.1	34
56	Enantioselective Conjugate Addition of Donor–Acceptor Hydrazones to α,β-Unsaturated Aldehydes through Formal Diaza–Ene Reaction: Access to 1,4-Dicarbonyl Compounds. Journal of the American Chemical Society, 2012, 134, 11872-11875.	13.7	59
57	Organocatalytic Enantioselective aza-Michael Reactions. Current Organic Chemistry, 2012, 16, 521-546.	1.6	35
58	Cooperative Dienamine/Hydrogenâ€Bonding Catalysis: Enantioselective Formal [2+2] Cycloaddition of Enals with Nitroalkenes. Angewandte Chemie - International Edition, 2012, 51, 4104-4107.	13.8	158
59	An Amineâ€Catalyzed Enantioselective [3+2] Cycloaddition of Azomethine Ylides and α,βâ€Unsaturated Aldehydes: Applications and Mechanistic Implications. Chemistry - A European Journal, 2012, 18, 7179-7188.	3.3	58
60	Organocatalytic Enantioselective Synthesis of Pyrazolidines, Pyrazolines and Pyrazolidinones. Advanced Synthesis and Catalysis, 2012, 354, 371-376.	4.3	58
61	Organocatalytic enantioselective (3+2) cycloaddition using stable azomethine ylides. Chemical Communications, 2011, 47, 12313.	4.1	58
62	5-Mercaptotetrazoles as Synthetic Equivalents of Nitrogen-Contaning Functional Groups. The Case of the Organocatalytic Enantioselective aza-Michael Reaction. Organic Letters, 2011, 13, 336-339.	4.6	27
63	Role of Pseudoephedrine as Chiral Auxiliary in the "Acetate-Type―Aldol Reaction with Chiral Aldehydes; Asymmetric Synthesis of Highly Functionalized Chiral Building Blocks. Journal of Organic Chemistry, 2011, 76, 460-470.	3.2	14
64	Complete 2,5â€Diastereocontrol in the Organocatalytic Enantioselective [3+2] Cycloaddition of Enals with Azomethine Ylides Derived from αâ€Iminocyanoacetates: Asymmetric Synthesis of Pyrrolidines with Four Stereocentres. Advanced Synthesis and Catalysis, 2011, 353, 3307-3312.	4.3	27
65	Organocatalytic Enantioselective Formal Conjugate Addition of a Hydroxymoyl Anion to α,βâ€Unsaturated Aldehydes. Chemistry - A European Journal, 2011, 17, 6048-6051.	3.3	9
66	Stereoselective Total Synthesis of (-)-Î ² -Conhydrine and (+)-α-Conhydrine. Synthesis, 2011, 2011, 443-450.	2.3	4
67	Enantioselective 6 ï€â€Electrocyclizations: Pushing the Limits in Organocatalytic Pericyclic Reactions. ChemCatChem, 2010, 2, 375-378.	3.7	15
68	â€~On Water' Iminium/Enamine Catalysis: Organocatalytic Enantioselective Cyclopropanation of $\hat{1}\pm,\hat{1}^2$ -Unsaturated Aldehydes. Synthesis, 2010, 2010, 701-713.	2.3	9
69	The organocatalytic [3+2] cycloaddition of azomethine ylides and $\hat{l}\pm,\hat{l}^2$ -unsaturated aldehydes as a convenient tool for the enantioselective synthesis of pyrrolizidines and indolizidines. Organic and Biomolecular Chemistry, 2010, 8, 2238.	2.8	40
70	Enantioselective Organocatalytic Domino Oxaâ€Michael/Aldol/Hemiacetalization: Synthesis of Polysubstituted Furofuranes Containing Four Stereocenters. Angewandte Chemie - International Edition, 2009, 48, 5701-5704.	13.8	96
71	Highly Regio- and Stereoselective Addition of Organolithium Reagents to Extended Conjugate Amides Using (S,S)-(+)-Pseudoephedrine as Chiral Auxiliary. Journal of Organic Chemistry, 2009, 74, 4404-4407.	3.2	22
72	Organocatalytic Enantioselective Synthesis of Highly Functionalized Polysubstituted Pyrrolidines. Chemistry - A European Journal, 2008, 14, 9357-9367.	3.3	45

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73	(S,S)-(+)-Pseudoephedrine α-Iminoglyoxylamide as a Chiral Glycine Cation Equivalent: A Modular and Flexible Approach to Enantioenriched α-Amino Ketones. Organic Letters, 2008, 10, 2613-2616.	4.6	9
74	Organocatalytic Enantioselective Michael and Hetero-Michael Reactions. Synthesis, 2007, 2007, 2065-2092.	2.3	605
75	Organocatalytic enantioselective aza-Michael reaction of nitrogen heterocycles and $\hat{l}\pm,\hat{l}^2$ -unsaturated aldehydes. Chemical Communications, 2007, , 2509-2511.	4.1	66
76	Organocatalytic Enantioselective [3+2] Cycloaddition of Azomethine Ylides and \hat{l}_{\pm},\hat{l}^2 -Unsaturated Aldehydes. Angewandte Chemie - International Edition, 2007, 46, 5168-5170.	13.8	228
77	A general and enantiodivergent method for the asymmetric synthesis of piperidine alkaloids: concise synthesis of (R)-pipecoline, (S)-coniine and other 2-alkylpiperidines. Tetrahedron, 2007, 63, 11421-11428.	1.9	16
78	Organocatalytic Asymmetric Michael Addition of Aldehydes to \hat{l}^2 -Nitroacroleine Dimethyl Acetal. Organic Letters, 2006, 8, 6135-6138.	4.6	84
79	(S,S)-(+)-Pseudoephedrine as Chiral Auxiliary in Asymmetric Conjugate Addition and Tandem Conjugate Addition/α-Alkylation Reactions. Journal of Organic Chemistry, 2006, 71, 7763-7772.	3.2	46
80	Tandem Asymmetric Conjugate Addition/α-Alkylation Using (S,S)-(+)-Pseudoephedrine as Chiral Auxiliary. Organic Letters, 2006, 8, 2535-2538.	4.6	32
81	\hat{l}_{\pm} -Amino Acids, \hat{l}^2 -Amino Alcohols and Related Compounds as Chiral Auxiliaries, Ligands and Catalysts in the Asymmetric Aldol Reaction. ChemInform, 2006, 37, no.	0.0	0
82	(+)-(S,S)-Pseudoephedrine as a Chiral Auxiliary in Asymmetric Mannich Reactions: Scope and Limitations. Synthesis, 2006, 2006, 4065-4074.	2.3	2
83	A Direct and Efficient Stereoconservative Procedure for the Selective Oxidation of N-Protected \hat{l}^2 -Amino Alcohols. Synlett, 2005, 2005, 2110-2112.	1.8	5
84	(S,S)-(+)-Pseudoephedrine as Chiral Auxiliary in Asymmetric Aza-Michael Reactions. Unexpected Selectivity Change when Manipulating the Structure of the Auxiliary. Journal of Organic Chemistry, 2005, 70, 8790-8800.	3.2	33
85	THE ASYMMETRIC <i>AZA</i> -MICHAEL REACTION. A REVIEW. Organic Preparations and Procedures International, 2005, 37, 513-538.	1.3	100
86	(S,S)-(+)-Pseudoephedrine as chiral auxiliary in asymmetric acetate aldol reactions. Organic and Biomolecular Chemistry, 2005, 3, 2026.	2.8	16
87	α-Amino Acids, β-Amino Alcohols and Related Compounds as Chiral Auxiliaries, Ligands and Catalysts in the Asymmetric Aldol Reaction. Current Organic Chemistry, 2005, 9, 219-235.	1.6	80
88	Stereoselective Synthesis of Aporphine Alkaloids Using a Hypervalent IodineÂ(III) Reagent-Promoted Oxidative Nonphenolic Biaryl Coupling ReactionÂ. Total Synthesis of (S)-(+)-Glaucine. Synthesis, 2004, 2004, 1093-1101.	2.3	5
89	α-Amino Acids and Derivatives in the Asymmetric Synthesis of Tetrahydroisoquinoline Alkaloids. ChemInform, 2004, 35, no.	0.0	0
90	Double Stereodifferentiation in the "Acetate-Type―Aldol Reaction with Garner′s Aldehyde. Stereocontrolled Synthesis of Polyhydroxylated γ-Amino Carbonyl Compounds ChemInform, 2004, 35, no.	0.0	0

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91	Asymmetric Synthesis of \hat{l}^2 -Amino Esters by Aza-Michael Reaction of $\hat{l}\pm,\hat{l}^2$ -Unsaturated Amides Using (S,S)-(+)-Pseudoephedrine as Chiral Auxiliary. Journal of Organic Chemistry, 2004, 69, 2588-2590.	3.2	35
92	Double Stereodifferentiation in the "Acetate-Type―Aldol Reaction with Garner's Aldehyde. Stereocontrolled Synthesis of Polyhydroxylated γ-Amino Carbonyl Compounds. Organic Letters, 2004, 6, 3171-3174.	4.6	26
93	Asymmetric Hydroxylation of (S,S)-(+)-Pseudoephedrine Phenylacetamide Enolates. Letters in Organic Chemistry, 2004, 1, 331-334.	0.5	1
94	A General Procedure for the Asymmetric Synthesis of 3-Aryl-1,2,3,4-tetrahydroisoquinolines ChemInform, 2003, 34, no.	0.0	0
95	An Easy and Straightforward Approach to the Asymmetric Synthesis of Isoflavanones ChemInform, 2003, 34, no.	0.0	0
96	A general procedure for the asymmetric synthesis of 3-aryl-1,2,3,4-tetrahydroisoquinolines. Tetrahedron: Asymmetry, 2003, 14, 347-353.	1.8	11
97	An easy and straightforward approach to the asymmetric synthesis of isoflavanones. Tetrahedron: Asymmetry, 2003, 14, 489-495.	1.8	27
98	α-Amino Acids and Derivatives in the Asymmetric Synthesis of Tetrahydroisoquinoline Alkaloids. Current Organic Chemistry, 2003, 7, 1775-1792.	1.6	28
99	Asymmetric Total Synthesis of (â^')-Callystatin A Employing the SAMP/RAMP Hydrazone Alkylation Methodology. Organic Letters, 2002, 4, 1023-1026.	4.6	52
100	Asymmetric Total Synthesis of (â^')-Callystatin A and (â^')-20-epi-Callystatin A Employing Chemical and Biological Methods. Chemistry - A European Journal, 2002, 8, 4272-4284.	3.3	60
101	Asymmetric synthesis of 1,2-diaryl-2-amino ethanols. Tetrahedron: Asymmetry, 2002, 13, 745-751.	1.8	15
102	Aziridine Ring-Opening Reactions with Chiral Enolates. Stereocontrolled Synthesis of 5-Substituted-3-methyl-pyrrolidin-2-ones. Journal of Organic Chemistry, 2001, 66, 5801-5807.	3.2	59
103	Stereocontrolled Mannich Reaction with Enolizable Imines Using (S,S)-(+)-Pseudoephedrine as Chiral Auxiliary. Asymmetric Synthesis of $\hat{l}\pm,\hat{l}^2$ -Disubstituted \hat{l}^2 -Aminoesters and \hat{l}^2 -Lactams. Journal of Organic Chemistry, 2001, 66, 9030-9032.	3.2	39
104	Asymmetric Synthesis of \hat{l}^2 -Substituted \hat{l}_2 -Methyl- \hat{l}^2 -amino Esters by Mannich Reaction of (S,S)-(+)-Pseudoephedrine Acetamide Derived Enolate with Imines. Organic Letters, 2001, 3, 773-776.	4.6	43
105	The first stereocontrolled synthesis of isoflavanones. Tetrahedron Letters, 2000, 41, 8297-8300.	1.4	19
106	Stereocontrolled synthesis of 2-aryl tetralones. Application in the synthesis of B/C hexahydrobenzo[c]phenanthridine alkaloids. Tetrahedron: Asymmetry, 2000, 11, 1227-1237.	1.8	23
107	Stereocontrolled metalloenamine alkylations: application to the asymmetric synthesis of 4-alkyl-1,2,3,4-tetrahydroisoquinolines. Tetrahedron: Asymmetry, 2000, 11, 3779-3788.	1.8	5
108	Asymmetric Aldol Reactions Using (S,S)-(+)-Pseudoephedrine-Based Amides:  Stereoselective Synthesis of α-Methyl-β-hydroxy Acids, Esters, Ketones, and 1,3-Syn and 1,3-Anti Diols. Journal of Organic Chemistry, 2000, 65, 3754-3760.	3.2	51

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109	Asymmetric synthesis of arylglycine amino acids using (S,S)-(+)-pseudoephedrine derived amides. Tetrahedron Letters, 1999, 40, 7123-7126.	1.4	16
110	The first stereocontrolled synthesis of 12-methyl-hexahydrobenzo[c]phenanthridine alkaloids. Tetrahedron: Asymmetry, 1999, 10, 1947-1959.	1.8	16
111	A New General Method for the Asymmetric Synthesis of 4-Alkyl-3-aryl-1,2,3,4-tetrahydroisoquinolines. Journal of Organic Chemistry, 1999, 64, 4610-4616.	3.2	42
112	Chiral Amino Alcohols As Intermediates in the Stereocontrolled Synthesis of 1,3-Disubstituted Tetrahydroisoquinolines and Protoberberines. Journal of Organic Chemistry, 1999, 64, 1115-1120.	3.2	36
113	Synthesis of arylplatinum(II) complexes with chiral monoanionic aryldiamine ligands Journal of Organometallic Chemistry, 1998, 551, 1-7. Formation of mixed aryl–, alkyl–lithium aggregates in the heteroatom assisted lithiation of α,α′-dialkyl	1.8	18
114	substituted 1,3-bis[(dimethylamino)methyl]benzene1These results were presented in part at the Symposium`Frontiers in Organometallic Chemistry' at the Spring 1997 American Chemical Society meeting in San Francisco.12Dedicated to Prof. Ken Wade on the occasion of his 65th birthday, thanking him for his `rules', discussions and long friendship.2. Journal of Organometallic Chemistry, 1998, 550,	1.8	40
115	Novel tridentate diamino organomanganese(II) complexes as homogeneous catalysts in manganese(II)/copper(I) catalyzed carbon–carbon bond forming reactions. Journal of Organometallic Chemistry, 1998, 558, 61-69.	1.8	70
116	Asymmetric aldol reactions with (+)-(S,S)-pseudoephedrine. Stereoselective synthesis of \hat{l}_{\pm} -methyl \hat{l}_{\pm} -hydroxy esters. Tetrahedron Letters, 1998, 39, 9267-9270.	1.4	10
117	Stereochemical studies on the synthesis of 1,2,3,4-tetrahydroisoquinolin-4-ols. Tetrahedron: Asymmetry, 1998, 9, 1809-1816.	1.8	9
118	A Simple and Efficient Synthetic Route to Chiral Isopavines. Synthesis of (â^')-O-Methylthalisopavine and (â^')-Amurensinine. Journal of Organic Chemistry, 1997, 62, 6716-6721.	3.2	39
119	Novel organomanganese(II) complexes active as homogeneous catalysts in manganese(II)/copper(I) catalyzed carbonâ€carbon bond formation reactions. Recueil Des Travaux Chimiques Des Pays-Bas, 1996, 115, 547-548.	0.0	16
120	2021. Kimikako Nobel Saria Natura Imitatzeagatik. Biomimetikaren Eragina Organokatalisiaren Garapenean. Ekaia (journal), 0, , .	0.0	0