

# Franco Cozzi

## List of Publications by Year in descending order

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69250

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168  
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168  
docs citations

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times ranked

4750  
citing authors

#	ARTICLE	IF	CITATIONS
1	2-Carboxythioester-1,3-dithiane: A Functionalized Masked Carbonyl Nucleophile for the Organocatalytic Enantioselective Michael Addition to Enones. <i>Synlett</i> , 2016, 27, 2716-2720.	1.8	2
2	HSiCl <sub>3</sub> -Mediated Reduction of Nitro-Derivatives to Amines: Is Tertiary Amine-Stabilized SiCl <sub>2</sub> the Actual Reducing Species?. <i>Journal of Organic Chemistry</i> , 2016, 81, 3037-3041.	3.2	35
3	Solid Supported 9-Amino-9-deoxy-epi-quinine as Efficient Organocatalyst for Stereoselective Reactions in Batch and Under Continuous Flow Conditions. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 377-383.	4.3	47
4	Phosphine Oxide Catalyzed, Tetrachlorosilane-Mediated Enantioselective Direct Aldol Reactions of Thioesters. <i>Synthesis</i> , 2015, 47, 2113-2124.	2.3	16
5	Aliphatic C-H and Heteroatom Interactions in N-Aryl-3,4-(9,10-dihydroanthracene-9,10-diy)succinimides. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 4993-4998.		11
6	Continuous-Flow Stereoselective Organocatalyzed Diels-Alder Reactions in a Chiral Catalytic $\alpha$ -Homemade-HPLC Column. <i>Organic Letters</i> , 2013, 15, 3590-3593.	4.6	54
7	Readily available (S)-proline-derived organocatalysts for the Lewis acid-mediated Lewis base-catalyzed stereoselective aldol reactions of activated thioesters. <i>Tetrahedron</i> , 2012, 68, 8251-8255.	1.9	30
8	Basicity of (2,6-Pyridino)paracyclophanes: Lone Pair, Cation, and Solvation Effects. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2903-2906.	13.8	12
9	An Experimental Study on the Effect of Substituents on Aromatic-Aromatic Interactions in Dithia[3,3]metaparacyclophanes. <i>Chemistry - A European Journal</i> , 2012, 18, 3611-3620.	3.3	29
10	Structures of hydro-, chloro-, and bromo-substituted maleimides and 2,6-diaminopyridines, and of some of their 1:1 heterodimers. <i>CrystEngComm</i> , 2011, 13, 4549.	2.6	9
11	Organocatalytic Stereoselective Direct Aldol Reaction of Trifluoroethyl Thioesters. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 848-854.	4.3	58
12	The Intramolecular Interaction of Thiophene and Furan with Aromatic and Fluoroaromatic Systems in Some [3,3]Meta(heterocyclo)paracyclophanes: A Combined Computational and NMR Spectroscopic Study. <i>Chemistry - A European Journal</i> , 2010, 16, 7456-7468.	3.3	22
13	Hybrid Inorganic-Organic Materials Carrying Tertiary Amine and Thiourea Residues Tethered on Mesoporous Silica Nanoparticles: Synthesis, Characterization, and Cooperative Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 219-229.	4.3	44
14	Enantioselective catalytic reduction of ketoimines with trichlorosilane promoted by readily available chiral Lewis bases. <i>Chirality</i> , 2009, 21, 233-238.	2.6	36
15	The Intramolecular Edge-to-Face Interactions of an Aryl C-H Bond and of a Pyridine Nitrogen Lone Pair with Aromatic and Fluoroaromatic Systems in Some [3,3]Metaparacyclophanes: A Combined Computational and NMR Study. <i>Chemistry - A European Journal</i> , 2009, 15, 4373-4381.	3.3	35
16	Chiral Lewis base promoted trichlorosilane reduction of ketimines. An enantioselective organocatalytic synthesis of chiral amines. <i>Tetrahedron</i> , 2009, 65, 6354-6363.	1.9	57
17	Competition between hydrogen bonding and arene-perfluoroarene stacking. X-Ray diffraction and molecular simulation on 5,6,7,8-tetrafluoro-2-naphthoic acid and 5,6,7,8-tetrafluoro-2-naphthamide crystals. <i>CrystEngComm</i> , 2009, 11, 1122.	2.6	22
18	Aromatic tripodal receptors for (C60-Ih)[5,6]fullerene. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 3871.	2.8	11

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19	Synthesis of Some 2,6-Di-terpyridines Disubstituted in Positions 6 and 6' with Head-to-Tail Oriented Amino Acids and Dipeptides: A Simple Entry to a Reversible Inducer of Folding in Amino Acid Sequences. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 3976-3983.	2.4	3
20	A Combined NMR, Computational, and HPLC Study of the Inclusion of Aromatic and Fluoroaromatic Compounds in Cyclodextrins as a Model for Studying Carbohydrate-Aromatic Interactions. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 5891-5898.	2.4	14
21	Through-space interactions between parallel-offset arenes at the van der Waals distance: 1,8-diarylbiphenylene syntheses, structure and QM computations. <i>Physical Chemistry Chemical Physics</i> , 2008, 10, 2686.	2.8	85
22	An experimental re-investigation of the role of aromatic-aromatic interactions in a templated synthesis of a macrocyclic pseudopeptide. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 2205-2206.	2.8	3
23	Synthesis, X-ray Diffraction and Computational Study of the Crystal Packing of Polycyclic Hydrocarbons Featuring Aromatic and Perfluoroaromatic Rings Condensed in the Same Molecule: 1,2,3,4-Tetrafluoronaphthalene, -anthracene and -phenanthrene. <i>Chemistry - A European Journal</i> , 2007, 13, 7177-7184.	3.3	74
24	Solvent-Free, One-Pot Synthesis of $\beta$ -Lactams by the Sc(OTf) <sub>3</sub> -Catalyzed Reaction of Silyl Ketene Thioacetals with Imines. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 2865-2869.	2.4	15
25	Structurally Simple Pyridine-N-Oxides as Efficient Organocatalysts for the Enantioselective Allylation of Aromatic Aldehydes. <i>Journal of Organic Chemistry</i> , 2006, 71, 1458-1463.	3.2	78
26	Organocatalytic synthesis of dipyrromethanes by the addition of N-methylpyrrole to aldehydes. <i>Tetrahedron</i> , 2006, 62, 12375-12379.	1.9	16
27	X-ray Diffraction and Theoretical Studies for the Quantitative Assessment of Intermolecular Arene-Perfluoroarene Stacking Interactions. <i>Chemistry - A European Journal</i> , 2006, 12, 3538-3546.	3.3	77
28	Immobilization of Organic Catalysts: When, Why, and How. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 1367-1390.	4.3	386
29	Numbering of Fullerenes (IUPAC Recommendations 2004). <i>Pure and Applied Chemistry</i> , 2005, 77, 843-923.	1.9	76
30	Synthesis of some oligopyridine-galactose conjugates and their metal complexes: a simple entry to multivalent sugar ligands. <i>Tetrahedron</i> , 2005, 61, 10048-10060.	1.9	18
31	Readily available pyridine- and quinoline-N-oxides as new organocatalysts for the enantioselective allylation of aromatic aldehydes with allyl(trichloro)silane. <i>Chirality</i> , 2005, 17, 396-403.	2.6	30
32	Enantioselective Catalysis in Water: Mukaiyama-Aldol Condensation Promoted by Copper Complexes of Bisoxazolines Supported on Poly(ethylene glycol).. <i>ChemInform</i> , 2005, 36, no.	0.0	0
33	Chirality of stereochemical metaphors. <i>Organic and Biomolecular Chemistry</i> , 2005, 3, 4296.	2.8	14
34	A molecular gate: control of free intramolecular rotation by application of an external signal. <i>Journal of Physical Organic Chemistry</i> , 2004, 17, 749-751.	1.9	16
35	Enantioselective 1,3-Dipolar Cycloadditions of Unsaturated Aldehydes Promoted by A Poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Over	2.4	78
36	Enantioselective 1,3-Dipolar Cycloadditions of Unsaturated Aldehydes Promoted by a Poly(ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.0	0

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37	Cu(II)-Catalyzed Enantioselective Aldol Condensation Between Malonic Acid Hemithioesters and Aldehydes.. ChemInform, 2004, 35, no.	0.0	0
38	Cu(II)-catalyzed enantioselective aldol condensation between malonic acid hemithioesters and aldehydes. Tetrahedron Letters, 2004, 45, 1747-1749.	1.4	79
39	Enantioselective catalysis in water: Mukaiyama-aldol condensation promoted by copper complexes of bisoxazolines supported on poly(ethylene glycol). Organic and Biomolecular Chemistry, 2004, 2, 3401.	2.8	33
40	Polymer-Supported Organic Catalysts. Chemical Reviews, 2003, 103, 3401-3430.	47.7	743
41	Synthesis of Perfluoroalkyl-Substituted Bis(oxazolines) as Ligands for Catalytic Enantioselective Reactions. European Journal of Organic Chemistry, 2003, 2003, 1191-1197.	2.4	38
42	Sequential Stereoselective Catalysis: Two Single-Flask Reactions of a Substrate in the Presence of a Bifunctional Chiral Ligand and Different Transition Metals. European Journal of Organic Chemistry, 2003, 2003, 1428-1432.	2.4	6
43	Immobilization of Catalysts Derived from Cinchona Alkaloids on Modified Poly(ethylene glycol).. ChemInform, 2003, 34, no.	0.0	0
44	Synthesis of Perfluoroalkyl-Substituted Bis(oxazolines) as Ligands for Catalytic Enantioselective Reactions.. ChemInform, 2003, 34, no.	0.0	0
45	Polymer-Supported Organic Catalysts. ChemInform, 2003, 34, no.	0.0	0
46	Immobilization of catalysts derived from Cinchona alkaloids on modified poly(ethylene glycol). Tetrahedron: Asymmetry, 2003, 14, 461-467.	1.8	79
47	Poly(ethylene-glycol)-supported proline: a recyclable aminocatalyst for the enantioselective synthesis of $\beta$ -nitroketones by conjugate addition. Journal of Molecular Catalysis A, 2003, 204-205, 157-163.	4.8	45
48	The Benzene/Water/Hexafluorobenzene Complex: A Computational Study. Journal of Physical Chemistry A, 2003, 107, 772-774.	2.5	54
49	Efficient Synthesis of an Enantiopure $\beta$ -Lactam as an Advanced Precursor of Thrombin and Tryptase Inhibitors. Journal of Organic Chemistry, 2003, 68, 2952-2955.	3.2	23
50	Through-space interactions between face-to-face, center-to-edge oriented arenes: importance of polarizability effects. Organic and Biomolecular Chemistry, 2003, 1, 157-162.	2.8	114
51	Poly(ethylene glycol)-Supported 4-Alkylthio-Substituted Aniline as a Useful Starting Material for the Soluble Polymer-Supported Synthesis of Imines and 1,2,3,4-Tetrahydroquinolines. European Journal of Organic Chemistry, 2002, 2002, 1184-1190.	2.4	17
52	Poly(ethylene glycol)-Supported Chiral Imidazolidin-4-one: An Efficient Organic Catalyst for the Enantioselective Diels-Alder Cycloaddition. Advanced Synthesis and Catalysis, 2002, 344, 149.	4.3	101
53	Poly(Ethylene Glycol)-Supported Proline: A Versatile Catalyst for the Enantioselective Aldol and Iminoaldol Reactions. Advanced Synthesis and Catalysis, 2002, 344, 533.	4.3	193
54	Efficient and highly stereoselective synthesis of a $\beta$ -Lactam inhibitor of the serine protease prostate-specific antigen. Bioorganic and Medicinal Chemistry, 2002, 10, 1813-1818.	3.0	31

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55	Synthesis of a poly(ethylene glycol)-supported tetrakis ammonium salt: a recyclable phase-transfer catalyst of improved catalytic efficiency. <i>Tetrahedron Letters</i> , 2002, 43, 3391-3393.	1.4	49
56	Poly(ethylene glycol)-Supported Bisoxazolines as Ligands for Catalytic Enantioselective Synthesis. <i>Journal of Organic Chemistry</i> , 2001, 66, 3160-3166.	3.2	121
57	Long-Distance Propagation of Stereochemical Information by Stereoselective Synthesis of Copper(I) Bipyridine Helicates. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 173-180.	2.4	47
58	Synthesis of a Bifunctional Ligand for the Sequential Enantioselective Catalysis of Various Reactions. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 1045-1048.	2.4	11
59	Enantioselective Aldol Condensations Catalyzed by Poly(ethylene glycol)-Supported Proline. <i>Advanced Synthesis and Catalysis</i> , 2001, 343, 171-173.	4.3	145
60	Long-Distance Propagation of Stereochemical Information by Stereoselective Synthesis of Copper(I) Bipyridine Helicates. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 173-180.	2.4	1
61	Soluble-Polymer-Supported Synthesis of $\beta$ -Lactams on a Modified Poly(ethylene glycol). <i>Chemistry - A European Journal</i> , 2000, 6, 133-138.	3.3	60
62	The S-Thioester Enolate/Imine Condensation: A Shortcut to $\beta$ -Lactams. <i>European Journal of Organic Chemistry</i> , 2000, 2000, 563-572.	2.4	90
63	A Poly(ethylene glycol)-Supported Quaternary Ammonium Salt: An Efficient, Recoverable, and Recyclable Phase-Transfer Catalyst. <i>Organic Letters</i> , 2000, 2, 1737-1739.	4.6	77
64	Improved procedure for the purification of PEG bound molecules by the use of trioctylamine. <i>Tetrahedron Letters</i> , 1999, 40, 2019-2020.	1.4	25
65	Stereoselective synthesis of 2-azetidinones as cholesterol-absorption inhibitors. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 4841-4849.	1.8	22
66	A Novel Approach to the Synthesis of Precursors of Tricyclic $\beta$ -Lactam Antibiotics. <i>European Journal of Organic Chemistry</i> , 1999, 1999, 3067-3072.	2.4	5
67	Stereoselective synthesis of new $\beta$ -lactams by cyclocondensation of 1-methoxy-3-(trimethylsilyloxy)-1,3-butadiene with 4-formyl substituted azetidinones. <i>Il Farmaco</i> , 1998, 53, 629-633.	0.9	1
68	The Importance of Electrostatic Interactions in the Stereoselective 1,3-Dipolar Cycloadditions of Nitrones to Chiral Allyl Ethers: An Experimental and Force Field Approach. <i>European Journal of Organic Chemistry</i> , 1998, 1998, 1823-1832.	2.4	21
69	A short, stereoselective synthesis of (3R,4R)-4-acetoxy-3-[(R)-1-((t-butyl)dimethylsilyloxy)ethyl]-2-azetidinone, key intermediate for the preparation of carbapenem antibiotics. <i>Chirality</i> , 1998, 10, 91-94.	2.6	7
70	Soluble polymer-supported synthesis of imines and $\beta$ -lactams. <i>Tetrahedron Letters</i> , 1998, 39, 1257-1260.	1.4	37
71	Diastereoselective synthesis of 1,2-diphenyl-1,2-diaminoethanes by Yb(OTf) <sub>3</sub> accelerated reductive coupling of imines. <i>Tetrahedron Letters</i> , 1998, 39, 3333-3336.	1.4	47
72	Synthesis of New Poly(ethyleneglycol)s with a High Loading Capacity. <i>Journal of Organic Chemistry</i> , 1998, 63, 8628-8629.	3.2	42

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73	A short, stereoselective synthesis of (3R,4R)-4-acetoxy-3-[(R)-1-((t-butyltrimethylsilyloxy)ethyl)-2-azetidinone, key intermediate for the preparation of carbapenem antibiotics. <i>Chirality</i> , 1998, 10, 91-94.	2.6	7
74	A new multicomponent synthesis of 1,2,3,4-tetrahydroquinolines. <i>Tetrahedron</i> , 1997, 53, 9715-9726.	1.9	27
75	Yb(OTf) <sub>3</sub> -Catalyzed One-Pot Synthesis of $\beta^2$ -Lactams from Silyl Ketene Thioacetals by a Two- or a Three-Component Reaction. <i>Journal of Organic Chemistry</i> , 1996, 61, 8293-8296.	3.2	37
76	Stereoselective one-pot synthesis of $\beta^2$ -lactams by Lewis acid promoted condensation of silylketene thioacetals with imines. <i>Tetrahedron</i> , 1996, 52, 2573-2582.	1.9	26
77	Stereoselective one-pot synthesis of $\beta^2$ -lactams by reaction of 2-pyridylthioesters with imines in the presence of AlBr <sub>3</sub> or EtAlCl <sub>2</sub> . <i>Tetrahedron</i> , 1996, 52, 2583-2590.	1.9	18
78	Enantioselective Synthesis of Copper(I) Bipyridine Based Helicates by Chiral Templating of Secondary Structure: Transmission of Stereochemistry on the Nanometer Scale. <i>Angewandte Chemie International Edition in English</i> , 1996, 35, 1830-1833.	4.4	179
79	Polare Wechselwirkungen zwischen gestapelten $\pi$ -Systemen in fluorierten 1,8-Diarylnaphthalinen: Bedeutung des Quadrupolmoments für die molekulare Erkennung. <i>Angewandte Chemie</i> , 1995, 107, 1092-1094.	2.0	77
80	Polar Interactions between Stacked $\pi$ Systems in Fluorinated 1,8-Diarylnaphthalenes: Importance of Quadrupole Moments in Molecular Recognition. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 1019-1020.	4.4	286
81	Optically Active Aminoalcohol Promoted Addition of 2-Pyridylthioester Boron Enolates to Imines: Enantioselective One-pot Synthesis of $\beta^2$ -Lactams. <i>Tetrahedron</i> , 1995, 51, 8941-8952.	1.9	23
82	Highly stereoselective synthesis of $\beta^2$ -lactams by condensation of the titanium enolate of a chiral 2-pyridylthioester with chiral imines. <i>Tetrahedron</i> , 1995, 51, 10025-10032.	1.9	20
83	Enantioselective one-pot synthesis of $\beta^2$ -lactams from achiral 2-pyridylthioesters and aromatic imines. <i>Tetrahedron Letters</i> , 1995, 36, 613-616.	1.4	20
84	Interaction between stacked aryl groups in 1,8-diarylnaphthalenes: Dominance of polar over charge-transfer effects. <i>Pure and Applied Chemistry</i> , 1995, 67, 683-689.	1.9	219
85	1,3-Dipolar Cycloadditions to Baylis-Hillman Adducts: Rationale for the Observed Diastereoselectivity. <i>Journal of Organic Chemistry</i> , 1995, 60, 4697-4706.	3.2	48
86	Stereoselective synthesis of $\beta^2$ -lactams by condensation of titanium enolates of 2-pyridyl thioesters with imines bearing a chiral auxiliary. <i>Tetrahedron</i> , 1994, 50, 9471-9486.	1.9	28
87	Synthesis of $\beta^2$ -lactams by condensation of the tin enolates of 2-pyridylthioesters with imines. A comparison between titanium and tin enolates. <i>Tetrahedron</i> , 1994, 50, 5821-5828.	1.9	22
88	Synthesis of $\beta^2$ -lactams by condensation of titanium enolates of 2-pyridylthioesters with imines. Influence of the imine structure on the trans/cis stereoselectivity. <i>Tetrahedron</i> , 1994, 50, 2939-2948.	1.9	22
89	Stereoselective synthesis of $\beta^2$ -lactams by condensation of titanium enolates of 2-pyridylthioesters with imines bearing a chiral auxiliary. <i>Tetrahedron Letters</i> , 1993, 34, 6921-6924.	1.4	20
90	Synthesis of $\beta^2$ -lactams of high enantiomeric purity by chiral ligand accelerated osmylation of racemic 4-(2-styryl)-azetidin-2-ones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1993, 3, 2397-2402.	2.2	2

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91	Dominance of polar/ $\pi$ over charge-transfer effects in stacked phenyl interactions. <i>Journal of the American Chemical Society</i> , 1993, 115, 5330-5331.	13.7	387
92	Stereoselective synthesis of azetidin-2-ones, precursors of biologically active syn-3-amino-2-hydroxybutanoic acids. <i>Journal of Organic Chemistry</i> , 1993, 58, 4746-4748.	3.2	46
93	Stereoselective synthesis of $\beta$ -lactams by condensation of titanium enolates of 2-pyridyl thioesters with imines. <i>Journal of Organic Chemistry</i> , 1992, 57, 4155-4162.	3.2	50
94	Polar/ $\pi$ interactions between stacked aryls in 1,8-diarylnaphthalenes. <i>Journal of the American Chemical Society</i> , 1992, 114, 5729-5733.	13.7	317
95	Diastereoselective synthesis of anti and syn $\alpha,\beta$ -dihydroxy thioesters by titanium enolate aldol condensation. <i>Journal of Organic Chemistry</i> , 1992, 57, 6339-6342.	3.2	34
96	Diastereoselective cyclocondensation of electron-rich dienes with chiral thio-substituted aldehydes. <i>Journal of Organic Chemistry</i> , 1992, 57, 3605-3609.	3.2	10
97	Stereocontrol in the Mukaiyama aldol addition to chiral $\alpha$ - and $\beta$ -thio-substituted aldehydes. <i>Journal of Organic Chemistry</i> , 1992, 57, 456-461.	3.2	51
98	Synthesis of optically active 3-(1-hydroxyalkyl)phthalides by stereoselective pinacol cross-coupling. <i>Journal of Organic Chemistry</i> , 1992, 57, 782-784.	3.2	38
99	Highly diastereoselective synthesis of $\beta$ -lactams by addition of titanium enolates of 2-pyridyl thioesters to chiral imines. <i>Tetrahedron Letters</i> , 1992, 33, 1113-1116.	1.4	15
100	Mild and convenient one-pot synthesis of $\beta$ -lactams by condensation of titanium enolates of 2-pyridylthioesters with imines. <i>Tetrahedron</i> , 1991, 47, 8767-8774.	1.9	34
101	The diastereoselectivity of intermolecular nitron cycloaddition to chiral allyl derivatives. <i>Tetrahedron Letters</i> , 1991, 32, 1659-1662.	1.4	23
102	Chelation and non-chelation controlled stereoselective reduction of $\alpha$ -methoxy- $\alpha$ -phenylthio ketones. <i>Tetrahedron</i> , 1991, 47, 3853-3868.	1.9	7
103	Regio- and stereocontrol in the intramolecular nitrile oxide cycloaddition to 2-furylthiol- and 2-furylmethanethiol derivatives. <i>Tetrahedron</i> , 1991, 47, 3869-3886.	1.9	8
104	Diastereoselective aldol condensation of directly generated titanium enolates of activated esters. <i>Tetrahedron</i> , 1991, 47, 7897-7910.	1.9	30
105	Diastereo- and enantioselective synthesis of 1,2-diols by vanadium (II) promoted pinacol cross coupling. <i>Tetrahedron</i> , 1991, 47, 5737-5758.	1.9	26
106	1,3-dipolar cycloaddition reactions of azomethine ylides on enantiomerically pure (E)- $\beta$ -alkoxy- $\alpha,\beta$ -unsaturated esters. <i>Tetrahedron: Asymmetry</i> , 1991, 2, 1329-1342.	1.8	48
107	Vanadium (II) promoted diastereo- and enantioselective intermolecular pinacol cross coupling. <i>Tetrahedron: Asymmetry</i> , 1990, 1, 355-358.	1.8	23
108	Stereocontrol in the intramolecular nitron cycloaddition to vinyl sulphur derivatives. <i>Tetrahedron: Asymmetry</i> , 1990, 1, 251-264.	1.8	9

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109	Diastereoselective addition of a silylketene acetal to chiral $\hat{1}\pm$ -thioaldehydes.. Tetrahedron Letters, 1990, 31, 6733-6736.	1.4	19
110	Stereoselective intramolecular nitron cycloadditions promoted by an allylic stereocenter. Journal of Organic Chemistry, 1990, 55, 1901-1908.	3.2	35
111	Regio- and stereoselectivity of intramolecular nitrile oxide cycloaddition to furan. Tetrahedron Letters, 1989, 30, 5013-5016.	1.4	21
112	Diastereoselective nitrile oxide cycloadditions to chiral allyl ethers derived from 1,1-dithio-3-buten-2-ols. Tetrahedron, 1988, 44, 4645-4652.	1.9	25
113	Double asymmetric induction in the osmylation of $\hat{1}^3$ -alkoxy- $\hat{1}\pm$ , $\hat{1}^2$ -unsaturated esters. Tetrahedron, 1988, 44, 6897-6902.	1.9	23
114	Highly diastereoselective intramolecular nitron cycloadditions to $\hat{1}\pm$ , $\hat{1}^2$ -unsaturated esters.. Tetrahedron Letters, 1988, 29, 2881-2884.	1.4	20
115	Bisection of an achiral molecule into homochiral halves. The first chemical analog of "la coupe du roi". Journal of the American Chemical Society, 1988, 110, 4363-4364.	13.7	19
116	Stereoselective intramolecular nitrile oxide cycloaddition to chiral allyl ethers. Journal of the Chemical Society Chemical Communications, 1987, , 529.	2.0	15
117	Stereoselectivity of intramolecular nitrile oxide cycloadditions to Z and E chiral alkenes. Journal of Organic Chemistry, 1987, 52, 4674-4681.	3.2	54
118	Stereoselective intramolecular nitron cycloadditions to chiral allyl ethers. Tetrahedron, 1987, 43, 4051-4056.	1.9	36
119	Intramolecular nitrile oxide cycloaddition on chiral olefins: a stereocontrolled approach to $\hat{1}^2$ -ketol precursors. Tetrahedron, 1987, 43, 2369-2380.	1.9	43
120	Highly stereoselective synthesis of optically active masked $\hat{1}\pm$ , $\hat{1}^2$ -dihydroxy aldehydes.. Tetrahedron Letters, 1987, 28, 3139-3142.	1.4	55
121	Synthesis of configurationally stable allylic sulphoxides via diastereoselective oxidation. Tetrahedron, 1987, 43, 1013-1018.	1.9	23
122	Cram-selective addition of $\hat{1}\pm$ -allyl sulphinyl anion to chiral aldehydes: synthesis of (E)-1,4-dihydroxyalk-2-enes. Journal of the Chemical Society Chemical Communications, 1986, , 366-367.	2.0	15
123	Stereoselective synthesis of (e)-2-alkene-1,4-diols via metallated allylic sulphoxides. Tetrahedron, 1986, 42, 5443-5450.	1.9	13
124	Stereoselective synthesis of polyols precursors by allyl sulphinyl anion addition to chiral alkoxy aldehydes. Tetrahedron, 1986, 42, 5451-5456.	1.9	10
125	Regioselective deprotonation of 3-methyl-4,5-dihydroisoxazoles and diastereoselective reaction with electrophiles. Tetrahedron, 1986, 42, 2129-2134.	1.9	15
126	Enantiomerically pure sulphinyl-4,5-dihydroisoxazoles. Part 1. Stereocontrolled synthesis of optically active $\hat{1}^2$ -ketols and $\hat{1}^3$ -amino alcohols. Journal of the Chemical Society Perkin Transactions 1, 1985, , 2289-2292.	0.9	27



#	ARTICLE	IF	CITATIONS
127	Stereoselective Synthesis of Masked Amino-polyols via Osmylation of 4,5-Dihydro-5-vinylisoxazoles. <i>Helvetica Chimica Acta</i> , 1985, 68, 1217-1225.	1.6	13
128	Enantiomerically pure sulphinyl-4,5-dihydroisoxazoles. Part 2. Synthesis of masked and unmasked $\hat{1}^2, \hat{1}^2$ -dihydroxy ketones via stereocontrolled double aldol condensation. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1985, , 2293-2297.	0.9	14
129	Stereoselective osmylation of 5-vinyl-4,5-dihydroisoxazoles. <i>Journal of the Chemical Society Chemical Communications</i> , 1985, , 403.	2.0	6
130	Double stereoselection in the aldol-type synthesis of $\hat{1}^3$ -methyl and $\hat{1}^3$ -alkoxy $\hat{1}^2$ -hydroxy ketones mediated by $\hat{1}^{\pm}$ -sulphinyl hydrazones. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1985, , 255-259.	0.9	5
131	Chiral $\hat{1}^{\pm}$ -sulphinyl hydrazones as effective reagents for stereoselective aldol-type condensation. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1985, , 251-254.	0.9	12
132	Asymmetric synthesis of $\hat{1}^2$ -hydroxyacetamides mediated by enantiomerically pure sulphinyl derivatives. <i>Tetrahedron</i> , 1984, 40, 3815-3822.	1.9	20
133	Synthesis of enantiomerically pure $\hat{1}^2$ -isoxazolines via sulphinyl derivatives. <i>Journal of the Chemical Society Chemical Communications</i> , 1984, , 551-552.	2.0	17
134	Double aldol condensation: stereoselective synthesis of masked and un-masked $\hat{1}^2, \hat{1}^2$ -dihydroxyketones. <i>Journal of the Chemical Society Chemical Communications</i> , 1984, , 1253-1255.	2.0	13
135	Enantioselective aldol-type condensation mediated by chiral $\hat{1}^{\pm}$ -sulphinyl hydrazones. <i>Journal of the Chemical Society Chemical Communications</i> , 1983, , 403-404.	2.0	8
136	An enantiomerically pure $\hat{1}^{\pm}$ -sulphinyl-N,N-dimethylacetamide: a new, efficient reagent for enantioselective aldol-type condensation. <i>Journal of the Chemical Society Chemical Communications</i> , 1983, .	2.0	23
137	Optically Active 2-(Arylsulfinylmethyl)-oxazolines, Chiral Enol Acetate Equivalents in Aldol-Type Condensations. <i>Synthesis</i> , 1983, 1983, 1016-1017.	2.3	19
138	Optical stability of carbanions derived from sulphoximides and sulphilimines. <i>Journal of the Chemical Society Chemical Communications</i> , 1981, , 1005.	2.0	3
139	Synthesis of optically active sulphilimines via chiral discrimination. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1981, , 3118.	0.9	23
140	Asymmetric induction in the reduction of $\hat{1}^2$ -oxosulphoximides by sodium borohydride. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1981, , 1109-1111.	0.9	11
141	Synthesis and stereomutation of optically active $\hat{1}^{\pm}$ -cyanosulphoxides. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1981, , 614-617.	0.9	15
142	The barrier to carbon-phosphorus bond rotation in tribenzoylphosphine. An experimental reinvestigation. <i>Tetrahedron Letters</i> , 1979, 20, 1983-1986.	1.4	6
143	The acid catalyzed isomerization of 2-(1-naphthyl)-2,4,4-trimethyl-2,4-disilapentane. <i>Journal of Organometallic Chemistry</i> , 1979, 179, 323-329.	1.8	4
144	Synthesis of 1,8-bis(trimethylgermyl)naphthalene. <i>Journal of Organometallic Chemistry</i> , 1979, 174, C1-C2.	1.8	8

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145	Asymmetric induction in the reduction of $\beta^2$ -oxosulphoxides by metal hydrides. Journal of the Chemical Society Perkin Transactions 1, 1979, , 1687-1690.	0.9	36
146	Asymmetric selection via addition. Optically active allenic sulphones. Journal of the Chemical Society Perkin Transactions 1, 1978, , 247.	0.9	15
147	Synthesis of optically active N-alkylidenesulphinamides. Journal of the Chemical Society Chemical Communications, 1977, , 502b.	2.0	13
148	$\beta^2$ -Asymmetric induction in the reduction of n-alkylidenesulphinamides. Synthesis of optically active amines. Journal of the Chemical Society Chemical Communications, 1977, , 723-724.	2.0	17
149	Catalyst Immobilization Strategy: Some General Considerations and a Comparison of the Main Features of Different Supports. , 0, , 427-461.		1