

M Carmen Carreno

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Site-selective Oxidative Dearomatization of Phenols and Naphthols into ortho-Quinolins or Epoxy ortho-Quinolins using Oxone as the Source of Dimethyldioxirane. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 4468-4473.	4.3	7
2	Light-Induced Tetrazole-Quinone 1,3-Dipolar Cycloadditions. <i>Chemistry - A European Journal</i> , 2019, 25, 15050-15054.	3.3	16
3	Asymmetric Synthesis and Chiroptical Properties of Enantiopure Helical Ferrocenes. <i>Organic Letters</i> , 2019, 21, 4623-4627.	4.6	18
4	Domino Reaction of Naphthoquinone and α -Arylpyruvic Acids: Synthesis of 3-(Naphthoquinonyl)naphthofuranones. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 1034-1040.	2.4	5
5	Sulfoxide-Induced Homochiral Folding of ortho-Phenylene Ethynylenes (OPEs) by Silver(I) Templating: Structure and Chiroptical Properties. <i>Chemistry - A European Journal</i> , 2018, 24, 2653-2662.	3.3	38
6	Selective Oxidative Dearomatization of Angular Tetracyclic Phenols by Controlled Irradiation under Air: Synthesis of an Angucyclinone-Type Double Peroxide with Anticancer Properties. <i>Organic Letters</i> , 2018, 20, 6094-6098.	4.6	13
7	Synthesis of functionalized alkyl substituted benzoquinones by Rh-catalyzed additions of boronic acids. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 5386-5394.	2.8	6
8	Glucose-functionalized amino-OPEs as biocompatible photosensitizers in PDT. <i>European Journal of Medicinal Chemistry</i> , 2016, 111, 58-71.	5.5	24
9	Mild access to planar-chiral ortho-condensed aromatic ferrocenes via gold-catalyzed cycloisomerization of ortho-alkynylaryl ferrocenes. <i>Chemical Communications</i> , 2016, 52, 6419-6422.	4.1	56
10	Friedel-Crafts Alkylation of Indoles with p-Quinolins: The Role of Hydrogen Bonding of Water for the Desymmetrization of the Cyclohexadienone System. <i>Organic Letters</i> , 2016, 18, 2224-2227.	4.6	54
11	Synthesis of Medium-Sized 2,3-cis-Disubstituted Cyclic Ethers by Reductive Cyclization of Hydroxy Ketones. <i>ChemistrySelect</i> , 2016, 1, 4101-4107.	1.5	5
12	Stapled helical o-OPE foldamers as new circularly polarized luminescence emitters based on carbophilic interactions with Ag-sensitivity. <i>Chemical Science</i> , 2016, 7, 5663-5670.	7.4	84
13	Enantioselective Synthesis of Four Stereoisomers of Sulfinyl Ferrocenyl Quinones with Central, Planar, and Helical Chirality. <i>Organic Letters</i> , 2016, 18, 20-23.	4.6	9
14	Enantiopure Helical Ferrocene-Triazole-Quinone Triads: Synthesis and Properties. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 1154-1160.	4.3	13
15	Influence of quinone grafting via Friedel-Crafts reaction on carbon porous structure and supercapacitor performance. <i>Carbon</i> , 2014, 66, 654-661.	10.3	33
16	Novel ortho-OPE metallofoldamers: binding-induced folding promoted by nucleating Ag-alkyne interactions. <i>Chemical Science</i> , 2014, 5, 4582-4591.	7.4	29
17	Reactions of p-Quinolins with Aldehydes and Imines: Stereoselective Access to Polyheterobicyclic and Tricyclic Systems. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7377-7388.	2.4	23
18	Model studies towards the challenging angularly-oxygenated core of several angucyclinones from an oxidative dearomatization strategy. <i>Chemical Communications</i> , 2013, 49, 3561.	4.1	16

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19	Synthesis of Indole Substituted Twistedenediones from a 2-Quinonyl Boronic Acid. <i>Organic Letters</i> , 2013, 15, 5686-5689.	4.6	14
20	The Shortest (Four-Step) Total Synthesis of the Eight-Membered Cyclic Ether (<i>rac</i>) and (<i>cis</i>) Lauthisan. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 6259-6262.	2.4	10
21	Enantioselective synthesis of helicenequinones and -bisquinones. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 699-708.	2.8	89
22	Control of the Helical Chirality of Enantiopure Sulfinyl (<i>Z</i>) Azobenzene-Based Photoswitches. <i>Chemistry - A European Journal</i> , 2013, 19, 3397-3406.	3.3	12
23	One-Step Stereoselective Synthesis of Trisubstituted Monofluoroalkenes from 3,3-Trifluoropropionates. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 4486-4489.	2.4	7
24	Total Synthesis of Natural <i>p</i> -Quinol Cochinchinenone. <i>Organic Letters</i> , 2012, 14, 5952-5955.	4.6	24
25	Versatile Bottom-Up Approach to Stapled Conjugated Helical Scaffolds: Synthesis and Chiroptical Properties of Cyclic <i>o</i> -Phenylene Ethynylene Oligomers. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 13036-13040.	13.8	31
26	Stereoselective synthesis of the C15-C26 fragment of the antitumor agent (<i>~</i>)-dictyostatin. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 758-764.	2.8	8
27	On/off electrochemical switches based on quinone-bisketals. <i>Chemical Communications</i> , 2011, 47, 1586-1588.	4.1	18
28	Regioselective Alkylation of Heteroaromatic Compounds with 3-Methyl-2-Quinonyl Boronic Acids. <i>Organic Letters</i> , 2011, 13, 656-659.	4.6	21
29	Synthesis and chiroptical properties of ferrocene-[4]-helicenequinones: kinetic resolution of a planar-chiral diene. <i>Chemical Communications</i> , 2011, 47, 8103.	4.1	37
30	Stereoselective Synthesis of 2 <i>H</i> -Chromans by Reductive Deoxygenation of Differently Substituted 2-Sulfinylmethylchromanols. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3864-3877.	2.4	4
31	The Effect of Sulfoxides on the Stereoselective Construction of Tetrahydrofurans: Total Synthesis of (+)-Goniothalesdiol. <i>Chemistry - A European Journal</i> , 2011, 17, 1283-1293.	3.3	16
32	Synthesis of Benzo- and Naphthoquinonyl Boronic Acids: Exploring the Diels-Alder Reactivity. <i>Chemistry - A European Journal</i> , 2010, 16, 3707-3719.	3.3	16
33	Enantioselective Total Synthesis of the Natural $\hat{3}$ -Tocopherol Metabolite (S)- $\hat{3}$ -CEHC [(S)-LLU- $\hat{3}$]. <i>Organic Letters</i> , 2010, 12, 580-583.	4.6	9
34	Exploring Morita-Baylis-Hillman Reactions of <i>p</i> -Quinols. <i>Organic Letters</i> , 2010, 12, 568-571.	4.6	30
35	Concise Enantioselective Synthesis of the Ten-Membered Lactone Cephalosporolide G and Its $\hat{3}$ Epimer. <i>Chemistry - A European Journal</i> , 2009, 15, 9286-9289.	3.3	33
36	Control of the Regio- and Stereoselectivity in Diels-Alder Reactions with Quinone Boronic Acids. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 370-374.	13.8	24

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37	Stereocontrolled Approach to Phenyl Cyclitols from (SR)-[(p-Tolylsulfinyl)methyl]-p-quinol. Journal of Organic Chemistry, 2009, 74, 2824-2831.	3.2	20
38	Dynamic kinetic resolution in the asymmetric synthesis of atropisomeric biaryl[4] and [5]helicene quinones. Chemical Communications, 2009, , 6652.	4.1	48
39	Stereocontrolled Generation of the (2 <i>R</i>) Chroman Core of Vitamin E: Total Synthesis of (2 <i>R</i> ,4 <i>R</i> ,8 <i>R</i>)- α -Tocopherol. Organic Letters, 2009, 11, 4930-4933.	4.6	30
40	Enantiopure sulfoxides: recent applications in asymmetric synthesis. Chemical Communications, 2009, , 6129.	4.1	235
41	Towards Configurationally Stable [4]Helicenes: Enantioselective Synthesis of 12-Substituted 7,8-Dihydro[4]helicene Quinones. Chemistry - A European Journal, 2008, 14, 603-620.	3.3	70
42	Synthesis of 4-Aminotropones from [(Sulfinyl or Sulfonyl)methyl]-Substituted <i>p</i> -Quinamines. Chemistry - A European Journal, 2008, 14, 621-636.	3.3	15
43	Sulfoxide-Directed Stereocontrolled Access to 2 <i>H</i> -Chromans: Total Synthesis of the (<i>S</i> , <i>R</i> , <i>R</i> , <i>R</i>)-Enantiomer of the Antihypertensive Drug Nebivolol. European Journal of Organic Chemistry, 2008, 2008, 2035-2038.	2.4	28
44	Photoinduced Conformational Switch of Enantiopure Azobenzenes Controlled by a Sulfoxide. Journal of the American Chemical Society, 2007, 129, 7089-7100.	13.7	37
45	Direct Stereocontrolled Synthesis of Polyoxygenated Hydrobenzofurans and Hydrobenzopyrans from <i>p</i> -Peroxy Quinols. Organic Letters, 2007, 9, 5019-5022.	4.6	44
46	Polysubstituted Oxygen Heterocycles by a Reformatsky-Type Reaction/Reductive Cyclization Approach from Enantiopure β -Ketosulfoxides. Organic Letters, 2007, 9, 4451-4454.	4.6	16
47	Asymmetric Synthesis of Rubiginones A2 and C2 and Their 11-Methoxy Regioisomers. Chemistry - A European Journal, 2007, 13, 879-890.	3.3	33
48	Enantioselective Synthesis of Natural Polyoxygenated Cyclohexanes and Cyclohexenes from [(p-Tolylsulfinyl)methyl]-p-quinols. Chemistry - A European Journal, 2007, 13, 1064-1077.	3.3	53
49	General Synthesis of 8-Aryl-2-tetralones. Journal of Organic Chemistry, 2006, 71, 4956-4964.	3.2	20
50	Oxidative De-aromatization of <i>para</i> -Alkyl Phenols into <i>para</i> -Peroxyquinols and <i>para</i> -Quinols Mediated by Oxone as a Source of Singlet Oxygen. Angewandte Chemie - International Edition, 2006, 45, 2737-2741.	13.8	110
51	Synthesis and Trimethylaluminum Additions on α -Hydroxy- α -sulfinyl and Sulfonyl Enoates.. ChemInform, 2005, 36, no.	0.0	0
52	Efficient Asymmetric Synthesis of [7]Helicene Bisquinones.. ChemInform, 2005, 36, no.	0.0	0
53	Ring Expansion of Sulfur Substituted <i>p</i> -Quinamines: Regiospecific Synthesis of 4-Aminotropones.. ChemInform, 2005, 36, no.	0.0	0
54	Ring Selectivity in the Na/EtOH Reduction of 1-Aryl-7-methoxynaphthalenes. Synlett, 2005, 2005, 1601-1605.	1.8	4

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55	Recent Advances in the Synthesis of Angucyclines. <i>Synlett</i> , 2005, 2005, 1-25.	1.8	45
56	Conjugate Additions of Me ₂ CuLi to Enantiopure $\hat{\beta}$ -Hydroxy- $\hat{\gamma}$ -sulfinyl and Sulfonyl Pentenoates. <i>Journal of Organic Chemistry</i> , 2005, 70, 10036-10045.	3.2	6
57	Ring expansion of sulfur substituted p-quinamines: regiospecific synthesis of 4-aminotropones. <i>Chemical Communications</i> , 2005, , 1007-1009.	4.1	12
58	Total Stereoselective Synthesis of (+)-Goniothalesdiol. <i>Organic Letters</i> , 2005, 7, 5517-5520.	4.6	29
59	Enantiopure Sulfinyl Azobenzenes as Chiroptical Switches. <i>Organic Letters</i> , 2005, 7, 2869-2872.	4.6	21
60	Enantioselective Synthesis of (+)- and ($\hat{\alpha}$) ⁻ -Dihydroepiepoformin and (+)-Epiepoformin. <i>Organic Letters</i> , 2005, 7, 1419-1422.	4.6	27
61	Short Asymmetric Synthesis of ($\hat{\alpha}$) ⁻ - and (+)-cis-Lauthisan. <i>Organic Letters</i> , 2005, 7, 2039-2042.	4.6	39
62	Efficient asymmetric synthesis of [7]helicene bisquinones. <i>Chemical Communications</i> , 2005, , 611-613.	4.1	80
63	Reductive Cyclizations of Hydroxysulfinyl Ketones: Enantioselective Access to Tetrahydropyran and Tetrahydrofuran Derivatives.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
64	Synthesis of Azobenzenes from Quinone Acetals and Arylhydrazines.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
65	Synthesis and Trimethylaluminum Additions on $\hat{\beta}$ -Hydroxy- $\hat{\gamma}$ -sulfinyl and Sulfonyl Enoates. <i>Organic Letters</i> , 2004, 6, 3537-3540.	4.6	8
66	Asymmetric Synthesis of the Tetrahydropyran Ring, C32 $\hat{\alpha}$ ⁻ C38 Fragment, of Phorboxazoles. <i>Organic Letters</i> , 2004, 6, 4335-4338.	4.6	20
67	Enantioselective Access to 2,7-Cis-Disubstituted Oxepanes: $\hat{\alpha}$ ⁻ Formal Synthesis of (+)-Isolaurepan. <i>Organic Letters</i> , 2004, 6, 297-299.	4.6	37
68	Synthesis of Azobenzenes from Quinone Acetals and Arylhydrazines. <i>Journal of Organic Chemistry</i> , 2004, 69, 3413-3416.	3.2	25
69	$\hat{\beta}$ -Hydroxysulfoxides as Chiral Cyclic Ketone Equivalents: Enantioselective Synthesis of Polysubstituted Cyclohexanones, Cyclohexenones and Cyclohexenediones.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
70	From Central to Helical Chirality: Synthesis of P and M Enantiomers of [5]Helicenequinones and Bisquinones from (SS)-2-(p-Tolylsulfinyl)-1,4-benzoquinone. <i>Chemistry - A European Journal</i> , 2003, 9, 4118-4131.	3.3	84
71	Diastereodivergent additions of aluminum and magnesium reagents to [(S)-3,6-dimethoxy-2-(p-tolylsulfinyl)-benzaldehyde. <i>Tetrahedron Letters</i> , 2003, 44, 5597-5600.	1.4	15
72	Reductive Cyclizations of Hydroxysulfinyl Ketones: $\hat{\alpha}$ Enantioselective Access to Tetrahydropyran and Tetrahydrofuran Derivatives. <i>Journal of Organic Chemistry</i> , 2003, 68, 7779-7787.	3.2	83

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73	Influence of Diene Substitution on Diels-Alder Reactions between Vinyl Dihydronaphthalenes and (SS)-2-(p-Tolylsulfinyl)-1,4-benzoquinone. <i>Journal of Organic Chemistry</i> , 2003, 68, 4315-4321.	3.2	7
74	Stereoselective Trimerization of [(S)R]-[(p-Tolylsulfinyl)methyl]-p-quinols and p-Quinamines. <i>Organic Letters</i> , 2003, 5, 2425-2428.	4.6	21
75	First Enantioselective Total Synthesis of (±)-Centrolobine. <i>Organic Letters</i> , 2002, 4, 1723-1725.	4.6	85
76	Divergent enantioselective synthesis of (P)- and (M)-dihydro[5]helicenequinones from a common tetrahydroaromatic precursor. <i>Chemical Communications</i> , 2002, , 1412-1413.	4.1	27
77	Î ² -Hydroxysulfoxides as chiral cyclic ketone equivalents: enantioselective synthesis of polysubstituted cyclohexanones, cyclohexenones and cyclohexenediones. <i>Chemical Communications</i> , 2002, , 3052-3053.	4.1	18
78	Stereoselective Synthesis of Heterocyclic Cage Compounds by Domino Conjugate Additions. <i>Chemistry - A European Journal</i> , 2002, 8, 208-216.	3.3	43
79	Titanium-Promoted Stereoselective Synthesis of Hydroindolones from p-Quinamines by Domino Conjugate Additions. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 2753-2755.	13.8	39
80	Enantioselective Total Synthesis of Angucyclinone-Type Antibiotics Rubiginones A2 and C2. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 2755-2757.	13.8	41
81	Divergent Enantioselective Synthesis of (P) and (M)-Dihydro[5]helicenequinones from a Common Tetrahydroaromatic Precursor. <i>ChemInform</i> , 2002, 33, 114-114.	0.0	0
82	Enantiopure Dihydro-[5]-helicenequinones via Diels-Alder Reactions of Vinyl Dihydrophenanthrenes and (SS)-2-(p-Tolylsulfinyl)-1,4-benzoquinone. <i>Journal of the American Chemical Society</i> , 2001, 123, 7929-7930.	13.7	93
83	First asymmetric synthesis of dihydrobenzo[c]phenanthrene-1,4-quinones with helical chirality. <i>Chemical Communications</i> , 2001, , 1452-1453.	4.1	40
84	Mild Regioselective Halogenation of Activated Pyridines with N-Bromosuccinimide. <i>Synthesis</i> , 2001, 2001, 2175-2179.	2.3	43
85	Enantioselective Synthesis of (+)-Royleanone from Sulfinyl Quinones. <i>Chemistry - A European Journal</i> , 2000, 6, 288-291.	3.3	24
86	Enantioselective Diels-Alder Approach to C-3-Oxygenated Angucyclinones from (SS)-2-(p-Tolylsulfinyl)-1,4-naphthoquinone. <i>Chemistry - A European Journal</i> , 2000, 6, 906-913.	3.3	31
87	Enantioselective Generation of Benzylic Stereocenters Mediated by a Remote Sulfoxide. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 2736-2737.	13.8	59
88	Efficient synthesis of 4,4-disubstituted-3,4-dihydro-1H-2,1,3-benzothiadiazine 2,2-dioxides. <i>Tetrahedron Letters</i> , 2000, 41, 9825-9828.	1.4	7
89	Synthesis of chiral 1- and 2-(p-tolylsulfinyl)-3-trimethylsilyloxybuta-1,3-dienes and their behaviour in Diels-Alder cycloadditions. <i>Tetrahedron: Asymmetry</i> , 2000, 11, 1217-1225.	1.8	12
90	Synthesis and photooxygenation of (S)-p-tolylsulfinylfuran derivatives. <i>Tetrahedron: Asymmetry</i> , 2000, 11, 1183-1191.	1.8	15

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91	Regio- and stereoselectivity in Diels-Alder reactions of 1,2-disubstituted dienes with enantiopure (SS)-(p-tolylsulfinyl)-1,4-benzoquinones. <i>Tetrahedron: Asymmetry</i> , 2000, 11, 4279-4296.	1.8	14
92	Studies of chemoselectivity in Diels-Alder reactions of 2-(p-tolylsulfinyl)-1,4-benzoquinone and styrenes: formation of (p-tolylsulfinyl)-1,4-phenanthrenequinones. <i>Tetrahedron Letters</i> , 2000, 41, 4117-4121.	1.4	5
93	First Asymmetric Hetero Diels-Alder Reaction of 1-Sulfinyl Dienes with Nitroso Derivatives. A New Entry to the Synthesis of Optically Pure 1,4-Imino- <i>l</i> -ribitol Derivatives. <i>Organic Letters</i> , 2000, 2, 3165-3168.	4.6	35
94	Diels-Alder Reactions with 2-(Arylsulfinyl)-1,4-benzoquinones: Effect of Aryl Substitution on Reactivity, Chemoselectivity, and ϵ -Facial Diastereoselectivity. <i>Journal of Organic Chemistry</i> , 2000, 65, 453-458.	3.2	17
95	Studies of Diastereoselectivity in Diels-Alder Reactions of Enantiopure (SS)-2-(p-Tolylsulfinyl)-1,4-naphthoquinone and Chiral Racemic Acyclic Dienes. <i>Journal of Organic Chemistry</i> , 2000, 65, 4355-4363.	3.2	20
96	Anodic Oxidation of <i>N</i> -Protected 4-Methoxy Anilines: Improved Synthesis of Quinone Imine Acetals. <i>Journal of Organic Chemistry</i> , 2000, 65, 1231-1234.	3.2	30
97	Asymmetric Diels-Alder reactions of 5-substituted and 5,6-disubstituted (S)-2-(p-tolylsulfinyl)-1,4-benzoquinones with cyclopentadiene and trans-piperylene. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 1119-1128.	1.8	13
98	Direct enantioselective approach to oxazolo[4,5- <i>e</i>]isoindoles from [(S) <i>R</i>]-1-aminosubstituted-4-(p-tolylsulfinyl)-1,3-butadienes. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 3473-3477.	1.8	9
99	On the mechanism and diastereoselectivity of 2,3-dihydrobenzofuran formation from sulfinylbenzoquinones and 2-trimethylsilyloxyfuran. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 4357-4367.	1.8	15
100	Direct Synthesis of <i>N</i> -Arylquinone Imine Acetals and Quinol Imines from Acetals. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 1449-1452.	13.8	14
101	Short and efficient enantioselective total synthesis of angucyclinone type antibiotics (+)-rubiginone B2 and (+)-ochromycinone. <i>Chemical Communications</i> , 1999, , 817-818.	4.1	35
102	Enantioselective Approach to Both Enantiomers of Helical Bisquinones. <i>Journal of Organic Chemistry</i> , 1999, 64, 1387-1390.	3.2	48
103	Short enantioselective approach to substituted triazolopyridazines from [(S) <i>R</i>]-1-(1E, 1T) ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 2	1.4	22
104	Enantioselective Diels-Alder reactions of chiral racemic acyclic dienes with (SS)-2-(p-tolylsulfinyl)-1,4-naphthoquinone. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 2965-2969.	1.8	19
105	Enantioselective Synthesis of (+)-(2 <i>R</i> ,3 <i>S</i> ,6 <i>R</i>)-Decarestrictine L. <i>Journal of Organic Chemistry</i> , 1998, 63, 2332-2337.	3.2	20
106	Studies of Diastereoselectivity in Conjugate Addition of Organoaluminum Reagents to (R)-[(p-Tolylsulfinyl)methyl]quinols and Derivatives. <i>Journal of Organic Chemistry</i> , 1998, 63, 3687-3693.	3.2	44
107	Enantioselective Diels-Alder Cycloadditions with (SS)-2-(p-Tolylsulfinyl)-1,4-naphthoquinone: Efficient Kinetic Resolution of Chiral Racemic Vinylcyclohexenes. <i>Journal of Organic Chemistry</i> , 1998, 63, 8320-8330.	3.2	51
108	<i>N</i> -Bromosuccinimide as a Regioselective Nuclear Monobrominating Reagent for Phenols and Naphthols. <i>Synlett</i> , 1997, 1997, 1241-1242.	1.8	40

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109	(SS)-2-(p-Tolylsulfinyl)norborneno-p-benzoquinones: A New Type of Facially Perturbed Enantiopure Quinones. <i>Journal of Organic Chemistry</i> , 1997, 62, 976-981.	3.2	21
110	Sulfoxide-Mediated Asymmetric Synthesis of Glycosidase Inhibitor Precursors. <i>Journal of Organic Chemistry</i> , 1997, 62, 2139-2143.	3.2	19
111	Facial Diastereoselection in Diels-Alder Reactions of (R)-4-[(p-Tolylsulfinyl)methyl]quinols. <i>Journal of Organic Chemistry</i> , 1997, 62, 9128-9137.	3.2	28
112	ortho-Directed metallation in the regiocontrolled synthesis of enantiopure 2- and/or 3-substituted (S)-2-(p-tolylsulfinyl)-1,4-benzoquinones. <i>Tetrahedron: Asymmetry</i> , 1997, 8, 913-921.	1.8	31
113	Diels-Alder reactions of [(S)-1E,3E]-1-p-tolylsulfinyl-1,3-pentadiene with monosubstituted ethylenes. <i>Tetrahedron: Asymmetry</i> , 1997, 8, 2093-2097.	1.8	19
114	Improved Synthesis of 1,4-Phenanthrenequinones from Diels-Alder Cycloadditions of 2-(p-Tolylsulfinyl)-1,4-benzoquinone. <i>Tetrahedron Letters</i> , 1997, 38, 3047-3050.	1.4	25
115	Regiochemical control in asymmetric Diels-Alder cycloadditions of enantiopure (S)-2-(p-tolylsulfinyl)-1,4-benzoquinones with Danes' diene. <i>Tetrahedron Letters</i> , 1997, 38, 9077-9080.	1.4	25
116	Enantioselective Diels-Alder Approach to Angucyclinones from (S)-2-(p-Tolylsulfinyl)-1,4-naphthoquinone and Substituted Racemic Vinylcyclohexenes. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 1621-1623.	4.4	39
117	Angucyclinone über enantioselektive Diels-Alder-Reaktionen zwischen (S)-2-(p-Tolylsulfinyl)-1,4-naphthoquinon und substituierten, racemischen Vinylcyclohexenen. <i>Angewandte Chemie</i> , 1997, 109, 1695-1697.	2.0	10
118	Influence of the Sulfinyl Group on the Chemoselectivity and Facial Selectivity of Diels-Alder Reactions of (S)-2-(p-Tolylsulfinyl)-1,4-benzoquinone. <i>Journal of Organic Chemistry</i> , 1996, 61, 503-509.	3.2	54
119	Diastereoselective Uncatalyzed Conjugate Addition of Organoaluminum Reagents: Efficient Desymmetrization of (R)-[(p-Tolylsulfinyl)methyl]quinols. <i>Journal of Organic Chemistry</i> , 1996, 61, 6758-6759.	3.2	27
120	Remote Regiocontrol by a Thioether Group in Diels-Alder Reactions of Naphthazarin: Regioselective Access to Tetracyclic Polyhydroxyquinones. <i>Journal of Organic Chemistry</i> , 1996, 61, 6136-6138.	3.2	8
121	Studies of Diastereoselectivity in Diels-Alder Reactions of (S)-4a,5,8,8a-Tetrahydro-5,8-methano-2-(p-tolylsulfinyl)-1,4-naphthoquinones with Cyclopentadiene. <i>Journal of Organic Chemistry</i> , 1996, 61, 2980-2985.	3.2	18
122	The sulfinyl group as a chiral inductor in asymmetric Diels-Alder reactions. <i>Pure and Applied Chemistry</i> , 1996, 68, 925-930.	1.9	29
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