

# Victor Snieckus

## List of Publications by Year in descending order

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130  
papers

12,549  
citations

41344

49  
h-index

24982

109  
g-index

157  
all docs

157  
docs citations

157  
times ranked

8663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Directed <i>ortho</i> and <i>remote</i> Metalation of Naphthalene 1,8-Diamide: Complementing $S_{\text{E}}\text{Ar}$ Reactivity for the Synthesis of Substituted Naphthalenes. <i>Organic Letters</i> , 2021, 23, 1966-1973.	4.6	2
2	Directed <i>ortho</i> and <i>remote</i> Metalation – “Suzuki” – Miyaura Cross Coupling Route to Azafluorene Core Liquid Crystals. <i>Journal of Organic Chemistry</i> , 2021, , .	3.2	1
3	Purification and Kinetic Characterization of the Essential Condensation Enzymes Involved in Prodigiosin and Tambjamine Biosynthesis. <i>ChemBioChem</i> , 2020, 21, 1036-1042.	2.6	7
4	Identification of novel dynamin-related protein 1 (Drp1) GTPase inhibitors: <i>Therapeutic potential of Drpitor1 and Drpitor1a in cancer and cardiac ischemia-reperfusion injury</i> . <i>FASEB Journal</i> , 2020, 34, 1447-1464.	0.5	68
5	The Tetraethylphosphorodiamidate ( $\text{O}(\text{N}(\text{Et})_2)_2$ ) Directed Metalation Group (DMG). Directed <i>ortho</i> and Lateral Metalation and the Phospha Anionic Fries Rearrangement. <i>Organic Letters</i> , 2020, 22, 2147-2151.	4.6	10
6	Expedient Pd-Catalyzed $\text{I}^{\text{Ar}}$ Arylation towards Dibenzoxepinones: Pivotal Manske's Ketone for the Formal Synthesis of Cularine Alkaloids. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 4693-4697.	2.4	7
7	Tetraethylphosphorodiamidate-Directed Metalation Group: Directed <i>ortho</i> and <i>remote</i> Metalation, Cross Coupling, and <i>remote</i> Phospha Anionic Fries Rearrangement Reactions. <i>Organic Letters</i> , 2020, 22, 3860-3864.	4.6	5
8	Sodium Methyl Carbonate as an Effective C1 Synthone. Synthesis of Carboxylic Acids, Benzophenones, and Unsymmetrical Ketones. <i>Organic Letters</i> , 2019, 21, 3882-3885.	4.6	26
9	Regioselective Functionalization of 7-Azaindole by Controlled Annular Isomerism: The Directed Metalation – Group Dance. <i>Angewandte Chemie</i> , 2019, 131, 7391-7395.	2.0	3
10	Regioselective Functionalization of 7-Azaindole by Controlled Annular Isomerism: The Directed Metalation – Group Dance. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7313-7317.	13.8	11
11	Site-Selective and Stereoselective C-H Functionalization of N-Cyclopropylamides via a Directed <i>remote</i> Metalation Strategy. <i>Organic Letters</i> , 2019, 21, 969-973.	4.6	11
12	Amide-Directed Ru-Catalyzed Hydrodemethoxylation of <i>ortho</i> -Methoxy-Benzamides and -Naphthamides: A DoM Reaction Counterpart. <i>Organic Letters</i> , 2018, 20, 2826-2830.	4.6	9
13	Directed <i>ortho</i> -Metalation and Anionic <i>ortho</i> -Fries Rearrangement of Polycyclic Aromatic $\text{O}$ -Carbamates: Regioselective Synthesis of Substituted Chrysenes. <i>Journal of Organic Chemistry</i> , 2018, 83, 3590-3598.	3.2	7
14	Directed <i>ortho</i> -Metalation of $\text{O}$ -Aryl $\text{N}$ , $\text{N}$ -Dialkylcarbamates: Methodology, Anionic <i>ortho</i> -Fries Rearrangement, and Lateral Metalation. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 440-446.	2.4	24
15	Directed <i>ortho</i> -Metalation of Aryl Amides, $\text{O}$ -Carbamates, and Methoxymethoxy Systems: Directed Metalation Group Competition and Cooperation. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 447-454.	2.4	19
16	The Directed <i>ortho</i> Metalation (DoM) – Cross-Coupling Connection: Synthesis of Polyfunctional Biaryls. <i>Synthesis</i> , 2018, 50, 4413-4428.	2.3	4
17	Directed <i>ortho</i> Metalation (DoM)-Linked Corriu – Kumada, Negishi, and Suzuki – Miyaura Cross-Coupling Protocols: A Comparative Study. <i>Synthesis</i> , 2018, 50, 4395-4412.	2.3	7
18	Metal- and Serine-Dependent Meta-Cleavage Product Hydrolases Utilize Similar Nucleophile-Activation Strategies. <i>ACS Catalysis</i> , 2018, 8, 11622-11632.	11.2	6

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19	Directed Remote Lateral Metalation: Highly Substituted 2-Naphthols and BINOLs by In Situ Generation of a Directing Group. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9425-9429.	13.8	10
20	Directed Remote Lateral Metalation: Highly Substituted 2-Naphthols and BINOLs by In Situ Generation of a Directing Group. <i>Angewandte Chemie</i> , 2018, 130, 9569-9573.	2.0	4
21	Biphenyl sulfonic acid ligands for catalytic C-N cross coupling of aryl halides with anilines and secondary amines. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4583-4593.	3.0	1
22	Bacterial Catabolism of Biphenyls: Synthesis and Evaluation of Analogues. <i>ChemBioChem</i> , 2018, 19, 1771-1778.	2.6	5
23	Pyrimidine as an Aryl C-H Activating Group. <i>Organic Letters</i> , 2018, 20, 3745-3748.	4.6	13
24	Atropisomerism in Tertiary Biaryl 2-Amides: A Study of Ar-CO and Ar-Ar <sup>2</sup> Rotational Barriers. <i>Journal of Organic Chemistry</i> , 2017, 82, 7300-7308.	3.2	13
25	Catabolism of the Last Two Steroid Rings in <i>Mycobacterium tuberculosis</i> and Other Bacteria. <i>MBio</i> , 2017, 8, .	4.1	77
26	Chemoselective Ruthenium-Catalyzed C=O Bond Activation: Orthogonality of Nickel- and Palladium-Catalyzed Reactions for the Synthesis of Polyaryl Fluorenones. <i>Synlett</i> , 2017, 28, 2587-2593.	1.8	10
27	Cluster Preface: C=O And Related Bond Activation. <i>Synlett</i> , 2017, 28, 2559-2560.	1.8	2
28	Ester-directed Ru-catalyzed C=O activation/C=C coupling reaction of ortho-methoxy naphthoates with organoboroneopentylates. <i>Chemical Communications</i> , 2016, 52, 1681-1684.	4.1	25
29	Adding a Structural Context to the Deprotometalation and Trans-Metal Trapping Chemistry of Phenyl-Substituted Benzotriazole. <i>Chemistry - A European Journal</i> , 2015, 21, 14812-14822.	3.3	17
30	Highly Enantioselective (â)-Sparteine-Mediated Lateral Metalation-Functionalization of Remote Silyl Protected ortho-Ethyl N,N-Dialkyl Aryl O-Carbamates. <i>Journal of Organic Chemistry</i> , 2015, 80, 3368-3386.	3.2	12
31	Resolution and Determination of the Absolute Configuration of a Twisted Bis-Lactam Analogue of Tröger's Base: A Comparative Spectroscopic and Computational Study. <i>Journal of Organic Chemistry</i> , 2015, 80, 8142-8149.	3.2	11
32	Directed Metalation-Suzuki-Miyaura Cross-Coupling Strategies: Regioselective Synthesis of Hydroxylated 1-Methyl-phenanthrenes. <i>Journal of Organic Chemistry</i> , 2015, 80, 9410-9424.	3.2	28
33	Beyond Directed ortho Metalation: Ruthenium-Catalyzed Amide-Directed C <sub>Ar</sub> -OMe Activation/Cross-Coupling Reaction of Naphthamides with Aryl Boronates. <i>Organic Letters</i> , 2015, 17, 4674-4677.	4.6	43
34	A Protocol for the exo-Mono and exo,exo-Bis Functionalization of the Diazocine Ring of Tröger's Base. <i>Journal of Organic Chemistry</i> , 2015, 80, 12006-12014.	3.2	5
35	Quantitative structure-activity relationships for chronic toxicity of alkyl-chrysenes and alkyl-benz[a]anthracenes to Japanese medaka embryos ( <i>Oryzias latipes</i> ). <i>Aquatic Toxicology</i> , 2015, 159, 109-118.	4.0	56
36	Activated Cyclopropanes: A Remarkable Breadth of Recent Chemistry. <i>Synlett</i> , 2014, 25, 2258-2259.	1.8	26

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37	C–H Activation by Amide Chelation Control: Ruthenium-Catalyzed Direct Synthesis of Aryl-β-furanamides. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 1527-1532.	4.3	32
38	Beyond Directed <i>ortho</i> Metalation: Ruthenium-Catalyzed Amide-Directed C–Ar–N Activation/C–C Coupling Reaction of Anthranilamides with Organoboronates. <i>Organic Letters</i> , 2014, 16, 3200-3203.	4.6	56
39	A Practical in situ Generation of the Schwartz Reagent. Reduction of Tertiary Amides to Aldehydes and Hydrozirconation. <i>Organic Letters</i> , 2014, 16, 390-393.	4.6	101
40	Beyond Directed <i>ortho</i> Metalation: Ru-Catalyzed C–Ar–O Activation/Cross-Coupling Reaction by Amide Chelation. <i>Journal of the American Chemical Society</i> , 2014, 136, 11224-11227.	13.7	89
41	Insight into the Mechanism and Stereochemistry of the Transformations of Alkyltitanium Ate-Complexes. An Enhanced Enantioselectivity in the Cyclopropanation of the Carboxylic Esters with Titanacyclopropane Reagents. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 3615-3626.	4.3	21
42	Directed <i>ortho</i> Metalation Strategies. Effective Regioselective Routes to 1,2-, 2,3-, and 1,2,3-Substituted Naphthalenes. <i>Organic Letters</i> , 2014, 16, 2378-2381.	4.6	35
43	Reductive Cleavage of Aryl <i>ortho</i> -Carbamates to Phenols by the Schwartz Reagent. Expedient Link to the Directed <i>ortho</i> Metalation Strategy. <i>Organic Letters</i> , 2013, 15, 4102-4105.	4.6	29
44	The Directed <i>ortho</i> Metallation–Cross-Coupling Fusion: Development and Application in Synthesis. <i>Platinum Metals Review</i> , 2013, 57, 234-258.	1.2	65
45	Directed Metalation–Cross-Coupling Strategies. Total Syntheses of the Alleged and the Revised Phenanthrene Natural Product Gymnopusin. <i>Helvetica Chimica Acta</i> , 2012, 95, 2680-2694.	1.6	12
46	Tröger's Base Twisted Amides: <i>Endo</i> Functionalization and Synthesis of an Inverted Crown Ether. <i>Organic Letters</i> , 2012, 14, 4706-4709.	4.6	21
47	Toxicity of hydroxylated alkyl-phenanthrenes to the early life stages of Japanese medaka ( <i>Oryzias latipes</i> ). <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 1074-1081.	4.0	78
48	Palladium-Catalyzed Cross-Coupling: A Historical Contextual Perspective to the 2010 Nobel Prize. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 5062-5085.	13.8	2,331
49	Copper-Catalyzed Cross-Coupling Interrupted by an Opportunistic Smiles Rearrangement: An Efficient Domino Approach to Dibenzoxazepinones. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2925-2929.	13.8	64
50	In Situ Anionic Shielding for Regioselective Metalation: Directed <i>peri</i> and Iterative Metalation Routes to Polyfunctionalized Azaindoles. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 2722-2726.	13.8	36
51	Twisted Amide Analogues of Tröger's Base. <i>Chemistry - A European Journal</i> , 2012, 18, 1038-1042.	3.3	31
52	Inside Cover: Twisted Amide Analogues of Tröger's Base (Chem. Eur. J. 4/2012). <i>Chemistry - A European Journal</i> , 2012, 18, 1010-1010.	3.3	0
53	Directed aromatic functionalization. <i>Beilstein Journal of Organic Chemistry</i> , 2011, 7, 1215-1218.	2.2	23
54	Directed <i>ortho</i> -Metalation–Cross-Coupling Strategies. One-Pot Suzuki Reaction to Biaryl and Heterobiaryl Sulfonamides. <i>Organic Letters</i> , 2011, 13, 3588-3591.	4.6	40

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55	Suzuki-Miyaura Cross-Coupling of Aryl Carbamates and Sulfamates: Experimental and Computational Studies. <i>Journal of the American Chemical Society</i> , 2011, 133, 6352-6363.	13.7	285
56	Iridium-Catalyzed C-H Activation versus Directed <i>ortho</i> Metalation: Complementary Borylation of Aromatics and Heteroaromatics. <i>Chemistry - A European Journal</i> , 2010, 16, 8155-8161.	3.3	102
57	Laudatio Suzuki Akira. <i>Heterocycles</i> , 2010, 80, 7.	0.7	3
58	On the Mechanism of the Directed <i>ortho</i> and Remote Metalation Reactions of <i>N,N</i> -Dialkylbiphenyl 2-carboxamides. <i>Organic Letters</i> , 2010, 12, 68-71.	4.6	41
59	Combined Directed <i>ortho</i> Metalation-Halogen Dance (HD) Synthetic Strategies. HD Anionic <i>ortho</i> Fries Rearrangement and Double HD Sequences. <i>Organic Letters</i> , 2010, 12, 2198-2201.	4.6	49
60	Combined Directed <i>ortho</i> and Remote Metalation-Suzuki Cross-Coupling Strategies. Efficient Synthesis of Heteroaryl-Fused Benzopyranones from Biaryl <i>O</i> -Carbamates. <i>Journal of Organic Chemistry</i> , 2009, 74, 4094-4103.	3.2	99
61	<i>N,N</i> -Diethyl <i>O</i> -Carbamate: Directed Metalation Group and Orthogonal Suzuki-Miyaura Cross-Coupling Partner. <i>Journal of the American Chemical Society</i> , 2009, 131, 17750-17752.	13.7	225
62	Combined Metalation-Cross Coupling Strategies: A Synthesis of Schumanniofytine by a Key Biaryl <i>O</i> -Carbamate Remote Anionic Fries Rearrangement. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 1507-1509.	2.4	17
63	Carbamoyl Translocations by an Anionic <i>ortho</i> Fries and Cumulenolate Acylation Pathway: Regioselective Synthesis of Polysubstituted Chromone 3 and 8-Carboxamides. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 2097-2101.	13.8	31
64	Palladium-Catalyzed Direct Heck Arylation of Dual $\delta$ -Deficient/ $\delta$ -Excessive Heteroaromatics. Synthesis of C-5 Arylated Imidazo[1,5- <i>a</i> ]pyrazines. <i>Organic Letters</i> , 2008, 10, 2923-2926.	4.6	66
65	Carbanionic Friedel-Crafts Equivalents. Regioselective Directed <i>Ortho</i> and Remote Metalation-C <sup>N</sup> Cross Coupling Routes to Acridones and Dibenzo[ <i>b,f</i> ]azepinones. <i>Journal of Organic Chemistry</i> , 2008, 73, 9710-9719.	3.2	46
66	Anionic Indole <i>N</i> -Carbamoyl <i>N</i> C Translocation. A Directed remote Metalation Route to 2-Aryl- and 2-Heteroarylindoles. Synthesis of Benz[ <i>a</i> ]carbazoles and Indeno[1,2- <i>b</i> ]indoles. <i>Organic Letters</i> , 2008, 10, 2617-2620.	4.6	45
67	Directed <i>ortho</i> Metalation-Boronation and Suzuki-Miyaura Cross Coupling of Pyridine Derivatives: A One-Pot Protocol to Substituted Azabiaryls#. <i>Journal of Organic Chemistry</i> , 2007, 72, 1588-1594.	3.2	98
68	( $\delta$ )-Sparteine-mediated stereoselective directed <i>ortho</i> metalation of ferrocene diamides. <i>Canadian Journal of Chemistry</i> , 2006, 84, 356-369.	1.1	32
69	Anionic <i>N</i> -Fries Rearrangement of <i>N</i> -Carbamoyl Diarylamines to Anthranilamides. Methodology and Application to Acridone and Pyranoacridone Alkaloids. <i>Organic Letters</i> , 2006, 8, 1133-1136.	4.6	77
70	A Mixed Naphthyl-Phenyl Phosphine Ligand Motif for Suzuki, Heck, and Hydrodehalogenation Reactions. <i>Synlett</i> , 2006, 2006, 2908-2913.	1.8	41
71	Directed <i>ortho</i> Metalation Reaction of Aryl <i>O</i> -Carbamates on Solid Support. <i>Organic Letters</i> , 2005, 7, 629-631.	4.6	11
72	Substitution of Hydroxybiaryls via Directed <i>ortho</i> -Lithiation of <i>N</i> -Silylated <i>O</i> -Aryl <i>N</i> -Isopropylcarbamates. <i>Journal of Organic Chemistry</i> , 2005, 70, 7149-7158.	3.2	30

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73	Directed Metalation-Cross Coupling Route to Ferroelectric Liquid Crystals with a Chiral Fluorenol Core: The Effect of Intermolecular Hydrogen Bonding on Polar Order. <i>Chemistry of Materials</i> , 2005, 17, 2574-2581.	6.7	31
74	Directed ortho Metalation-Based Methodology. Halo-, Nitroso-, and Boro-Induced ipso-Desilylation. Link to an in situ Suzuki Reaction. <i>Organic Letters</i> , 2005, 7, 2523-2526.	4.6	80
75	Directed Ortho Metalation Methodology. The N,N-Dialkyl Arylo-Sulfamate as a New Directed Metalation Group and Cross-Coupling Partner for Grignard Reagents. <i>Organic Letters</i> , 2005, 7, 2519-2522.	4.6	143
76	Ferroelectric liquid crystals with fluoro- and aza-fluorenol cores: the effect of stereo-polar coupling. <i>Liquid Crystals</i> , 2005, 32, 1195-1203.	2.2	11
77	Regiospecific synthesis of alkylphenanthrenes using a combined directed ortho and remote metalation - Suzuki-Miyaura cross coupling strategy. <i>Canadian Journal of Chemistry</i> , 2004, 82, 195-205.	1.1	28
78	Anionic O <sup>1±</sup> - and I <sup>2</sup> -Vinyl Carbamoyl Translocation of 2-(O-Carbamoyl) Stilbenes. <i>Organic Letters</i> , 2004, 6, 2297-2300.	4.6	28
79	Beyond Thermodynamic Acidity: A Perspective on the Complex-Induced Proximity Effect (CIPE) in Deprotonation Reactions. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 2206-2225.	13.8	662
80	The Tertiary Sulfonamide as a Latent Directed-Metalation Group: NiO-Catalyzed Reductive Cleavage and Cross-Coupling Reactions of Aryl Sulfonamides with Grignard Reagents. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 888-891.	13.8	61
81	ortho-Anisylsulfonyl as a Protecting Group for Secondary Amines: Mild NiO-Catalyzed Hydrodesulfonylation. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 892-894.	13.8	60
82	The Tertiary Sulfonamide as a Latent Directed-Metalation Group: NiO-Catalyzed Reductive Cleavage and Cross-Coupling Reactions of Aryl Sulfonamides with Grignard Reagents.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
83	ortho-Anisylsulfonyl as a Protecting Group for Secondary Amines: Mild NiO-Catalyzed Hydrodesulfonylation.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
84	Combined Directed Ortho and Remote Metalation Cross-Coupling Strategies. General Method for Benzo[a]carbazoles and the Synthesis of an Unnamed Indolo[2,3-a]carbazole Alkaloid. <i>Organic Letters</i> , 2004, 6, 2293-2295.	4.6	93
85	Directed Metalation Route to Ferroelectric Liquid Crystals with a Chiral Fluorenol Core: The Effect of Restricted Rotation on Polar Order. <i>Journal of the American Chemical Society</i> , 2004, 126, 1161-1167.	13.7	64
86	( $\hat{\wedge}$ )-Sparteine-Mediated Directed ortho-Metalation of N-Cumyl-N-ethylferrocenecarboxamide. Versatile Routes to Functionalized Planar Chiral Ferrocenecarboxamides, Amines, Esters and Phosphines. <i>Advanced Synthesis and Catalysis</i> , 2003, 345, 370-382.	4.3	86
87	Title is missing!. <i>Angewandte Chemie</i> , 2003, 115, 3521-3526.	2.0	10
88	Di(isopropylprenyl)borane: A New Hydroboration Reagent for the Synthesis of Alkyl and Alkenyl Boronic Acids.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
89	Di(isopropylprenyl)borane: A New Hydroboration Reagent for the Synthesis of Alkyl and Alkenyl Boronic Acids. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 3399-3404.	13.8	56
90	Directed ortho Metalation Approach to C-7-Substituted Indoles. Suzuki-Miyaura Cross Coupling and the Synthesis of Pyrrolophenanthridone Alkaloids. <i>Organic Letters</i> , 2003, 5, 1899-1902.	4.6	173

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91	Synthesis of Constrained Raloxifene Analogues by Complementary Use of Friedel-Crafts and Directed Remote Metalation Reactions. <i>Journal of Organic Chemistry</i> , 2003, 68, 5992-5999.	3.2	33
92	The directed ortho metalation-cross coupling symbiosis. Regioselective methodologies for biaryls and heterobiaryls. Deployment in aromatic and heteroaromatic natural product synthesis. <i>Journal of Organometallic Chemistry</i> , 2002, 653, 150-160.	1.8	129
93	The Directed ortho Metalation-Cross Coupling Symbiosis. Regioselective Methodologies for Biaryls and Heterobiaryls. Deployment in Aromatic and Heteroaromatic Natural Product Synthesis.. <i>ChemInform</i> , 2002, 33, 253-253.	0.0	0
94	Condensation of Laterally Lithiatedo-Methyl ando-Ethyl Benzamides with Imines Mediated by (âˆ“)-Sparteine. Enantioselective Synthesis of Tetrahydroisoquinolin-1-ones. <i>Journal of Organic Chemistry</i> , 2001, 66, 1992-1998.	3.2	29
95	Stereoselective Lateral Functionalization of Monosubstituted [2.2]Paracyclophanes by Directedortho-Metalation-Homologous Anionic Fries Rearrangement. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 2221-2228.	2.4	22
96	Identification of a Serine Hydrolase as a Key Determinant in the Microbial Degradation of Polychlorinated Biphenyls. <i>Journal of Biological Chemistry</i> , 2000, 275, 15701-15708.	3.4	91
97	C2-Symmetric Planar Chiral Ferrocene Diamides by (âˆ“)-Sparteine-Mediated Directedortho-Lithiation. Synthesis and Catalytic Activity. <i>Organic Letters</i> , 2000, 2, 629-631.	4.6	117
98	The directed ortho metalation - palladium catalyzed cross coupling connection. A general regiospecific route to 9-phenanthrols and phenanthrenes. Exploratory further metalation. <i>Canadian Journal of Chemistry</i> , 2000, 78, 905-919.	1.1	46
99	The First Lateral Functionalization of Calix[4]arenes by a Homologous Anionic Ortho-Fries Rearrangement. <i>Journal of Organic Chemistry</i> , 2000, 65, 667-675.	3.2	71
100	Directed ortho metalation-cross coupling route to indolo-4,5-quinodimethanes. Synthesis of benz[e]indoles. <i>Tetrahedron Letters</i> , 1999, 40, 2453-2456.	1.4	16
101	The Directed Ortho Metalation-Ullmann Connection. A New Cu(I)-Catalyzed Variant for the Synthesis of Substituted Diaryl Ethers. <i>Journal of Organic Chemistry</i> , 1999, 64, 2986-2987.	3.2	143
102	The directed ortho metalation - cross coupling symbiosis in heteroaromatic synthesis. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 1453-1468.	2.6	38
103	Optimization in organic synthesis. , 1999, 19, 342-347.		13
104	Directed Metalation Linked to Transition Metal Catalyzed Cascade Reactions: Two Total Syntheses of Plicadin, the Alleged Coumestan from <i>Psoralea plicata</i> . <i>Angewandte Chemie - International Edition</i> , 1999, 38, 1435-1438.	13.8	52
105	N-Cumyl Benzamide, Sulfonamide, and Arylo-Carbamate Directed Metalation Groups. Mild Hydrolytic Lability for Facile Manipulation of Directed Ortho Metalation Derived Aromatics. <i>Organic Letters</i> , 1999, 1, 1183-1186.	4.6	77
106	Directed ortho metalation - cross coupling links. Carbamoyl rendition of the baker-venkataraman rearrangement. Regiospecific route to substituted 4-hydroxycoumarins. <i>Tetrahedron Letters</i> , 1998, 39, 4995-4998.	1.4	55
107	4,6-Dimethoxy-3,7-dimethylcoumarin from <i>Colchicum decaisnei</i> . Total synthesis by carbamoyl Baker-venkataraman rearrangement and structural revision to isoeugenetin methyl ether. <i>Tetrahedron Letters</i> , 1998, 39, 4999-5002.	1.4	41
108	Connecting Directed Ortho Metalation and Olefin Metathesis Strategies. Benzene-Fused Multiring-Sized Oxygen Heterocycles. First Syntheses of Radulanin A and Helianane. <i>Journal of Organic Chemistry</i> , 1998, 63, 2808-2809.	3.2	98

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109	Phenylboronic Acid-Mediated Synthesis of 2H-Chromenes. <i>Synthesis</i> , 1998, 1998, 279-282.	2.3	49
110	The Di- <i>t</i> -Butylphosphinyl Directed ortho Metalation Group. Synthesis of Hindered Dialkylarylphosphines. <i>Synlett</i> , 1998, 1998, 422-424.	1.8	31
111	Intramolecular Anionic Friedel-Crafts Equivalents. A General Regiospecific Route to Substituted and Naturally Occurring Xanthen-9-ones. <i>Synlett</i> , 1997, 1997, 1081-1083.	1.8	51
112	Combined DirectedOrtho-, Remote-Metalation and Cross-Coupling Strategies. Concise Syntheses of the Kinamycin Biosynthetic Grid Antibiotics Phenanthroviridin Aglycon and Kinobscurinone. <i>Journal of Organic Chemistry</i> , 1997, 62, 7072-7073.	3.2	71
113	Combined directed metalation - cross coupling strategies. Total synthesis of the aglycones of gilvocarcin V, M and E. <i>Tetrahedron Letters</i> , 1997, 38, 8149-8152.	1.4	43
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