

Derrick L J Clive

List of Publications by Year in descending order

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84
papers

1,919
citations

201575

27
h-index

345118

36
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111
all docs

111
docs citations

111
times ranked

1506
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of 3-Aminophenols from Cyclohexane-1,3-diones. <i>Journal of Organic Chemistry</i> , 2021, 86, 619-631.	1.7	5
2	Formation of Enol Ethers by Radical Decarboxylation of α -Alkoxy β -Phenylthio Acids. <i>Journal of Organic Chemistry</i> , 2019, 84, 12542-12552.	1.7	6
3	Formation of <i>meta</i> -Substituted Phenols by Transition Metal-Free Aromatization: Use of 2-Bromocyclohex-2-en-1-ones. <i>Journal of Organic Chemistry</i> , 2016, 81, 8470-8484.	1.7	8
4	Conversion of cycloalk-2-enones into 2-methylcycloalkane-1,3-diones—assessment of various Tamao-Fleming procedures and mechanistic insight into the use of the $\text{Me}_3\text{SiMe}_2\text{Si}$ unit. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 1653-1664.	1.5	5
5	Synthesis of Substituted Resorcinol Monomethyl Ethers from 2-Bromo-3-methoxycyclohex-2-en-1-ones. <i>Journal of Organic Chemistry</i> , 2015, 80, 3211-3216.	1.7	10
6	Synthesis of (+)-Ipalbidine Based on 6-exo-trig Radical Cyclization of a β -Amino Radical. <i>Journal of Organic Chemistry</i> , 2015, 80, 10294-10298.	1.7	4
7	A Family of Routes to Substituted Phenols, Including Meta-Substituted Phenols. <i>Journal of Organic Chemistry</i> , 2015, 80, 12280-12287.	1.7	6
8	Synthetic Studies on CP-225,917 and CP-263,114: Access to Advanced Tetracyclic Systems by Intramolecular Conjugate Displacement and [2,3]-Wittig Rearrangement. <i>Journal of Organic Chemistry</i> , 2013, 78, 996-1013.	1.7	23
9	Asymmetric synthesis of carbocycles: use of intramolecular conjugate displacement. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 3128.	1.5	13
10	Formation of Optically Pure Cyclic Amines by Intramolecular Conjugate Displacement. <i>Journal of Organic Chemistry</i> , 2012, 77, 3348-3364.	1.7	23
11	Conversion of 1,4-Diketones into para-Disubstituted Benzenes. <i>Journal of Organic Chemistry</i> , 2010, 75, 8024-8038.	1.7	21
12	Formation of Unusual Seven-Membered Heterocycles Incorporating Nitrogen and Sulfur by Intramolecular Conjugate Displacement. <i>Journal of Organic Chemistry</i> , 2010, 75, 7014-7017.	1.7	11
13	Formation of Carbocycles by Intramolecular Conjugate Displacement: Scope and Mechanistic Insights. <i>Journal of the American Chemical Society</i> , 2009, 131, 6003-6012.	6.6	25
14	Asymmetric Synthesis of the ABC-Ring System of the Antitumor Antibiotic MPC1001. <i>Journal of Organic Chemistry</i> , 2009, 74, 513-519.	1.7	35
15	Total Synthesis of the Marine Alkaloid Halichlorine: Development and Use of a General Route to Chiral Piperidines. <i>Journal of Organic Chemistry</i> , 2009, 74, 7417-7428.	1.7	44
16	Conversion of Weinreb Amides into Benzene Rings Incorporating the Amide Carbonyl Carbon. <i>Journal of Organic Chemistry</i> , 2009, 74, 1685-1690.	1.7	21
17	A Route to 1,4-Disubstituted Aromatics and Its Application to the Synthesis of the Antibiotic Culpin. <i>Journal of Organic Chemistry</i> , 2008, 73, 8016-8020.	1.7	11
18	The Naturally Occurring Ketene Acetal Benesudon: Total Synthesis and Assignment of Relative and Absolute Stereochemistry. <i>Journal of Organic Chemistry</i> , 2008, 73, 6743-6752.	1.7	6

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19	Synthesis of (âˆ™)-conocarpan by two routes based on radical cyclization and establishment of its absolute configuration. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 1831.	1.5	27
20	Formal radical closure onto aromatic ringsâ€™ a general route to carbocycles. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 2434.	1.5	16
21	Synthesis of Diverse 2,3-Dihydroindoles, 1,2,3,4-Tetrahydroquinolines, and Benzo-Fused Azepines by Formal Radical Cyclization onto Aromatic Rings. <i>Journal of Organic Chemistry</i> , 2008, 73, 2330-2344.	1.7	19
22	Synthesis of the Potent Anticancer Agents Ottelione A and Ottelione B in Both Racemic and Natural Optically Pure Forms. <i>Journal of Organic Chemistry</i> , 2008, 73, 3078-3087.	1.7	29
23	Total synthesis of (âˆ™)-conocarpan and assignment of the absolute configuration by chemical methods. <i>Chemical Communications</i> , 2007, , 2151-2153.	2.2	14
24	Intramolecular Conjugate Displacement: A General Route to Hexahydroquinolizines, Hexahydroindolizines, and Related [m,n,O]-Bicyclic Structures with Nitrogen at a Bridgehead. <i>Journal of Organic Chemistry</i> , 2007, 72, 5608-5617.	1.7	60
25	Formation of Benzo-Fused Carbocycles by Formal Radical Cyclization onto an Aromatic Ring. <i>Organic Letters</i> , 2007, 9, 2677-2680.	2.4	39
26	Oxidative Decarboxylation as a Route to Ketene Acetals: Assignment of Relative and Absolute Stereochemistry to the Fungal Metabolite Benesudon by Total Synthesis. <i>Organic Letters</i> , 2007, 9, 5315-5317.	2.4	8
27	Carbocyclization by Radical Closure onto O-Trityl Oximes: A Dramatic Effect of Diphenyl Diselenide. <i>Journal of the American Chemical Society</i> , 2007, 129, 2713-2717.	6.6	33
28	Synthesis of the Otteliones A and B: Use of a Cyclopropyl Group as Both a Steric Shield and a Vinyl Equivalent. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 3738-3740.	7.2	21
29	All-Carbon Intramolecular Conjugate Displacement Reactions: An Effective Route to Carbocycles. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 9295-9297.	7.2	27
30	Synthesis of Dihydrooxepin Models Related to the Antitumor Antibiotic MPC1001. <i>Organic Letters</i> , 2007, 9, 2939-2941.	2.4	27
31	Synthesis of a spirocyclic amine related to the marine natural products halichlorine and pinnaic acid. <i>Tetrahedron Letters</i> , 2005, 46, 2853-2855.	0.7	20
32	Conversion of Furans into β -Hydroxybutenolides: Use of Sodium Chlorite. <i>ChemInform</i> , 2005, 36, no.	0.1	0
33	Conversion of Furans into β -Hydroxybutenolides: Use of Sodium Chlorite. <i>Journal of Organic Chemistry</i> , 2005, 70, 3318-3320.	1.7	32
34	SYNTHESIS OF THE HAMIGERANS. A REVIEW. <i>Organic Preparations and Procedures International</i> , 2005, 37, 1-35.	0.6	20
35	A general method for making bicyclic compounds with nitrogen at a bridgehead application to the halichlorine spiro subunit. <i>Chemical Communications</i> , 2005, , 906-908.	2.2	23
36	Synthetic Chemistry of Halichlorine and the Pinnaic Acids. <i>Chemical Reviews</i> , 2005, 105, 4483-4514.	23.0	59

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37	Oxidation of p-Aminophenols and Formal Radical Cyclization onto Benzene Rings: Formation of Benzo-Fused Nitrogen Heterocycles. <i>Organic Letters</i> , 2005, 7, 23-26.	2.4	17
38	Synthesis of the Core Structure of the Fungal Metabolite Benesudon: Use of Oxidative Decarboxylation. <i>Organic Letters</i> , 2005, 7, 5581-5583.	2.4	7
39	Formal Radical Cyclization onto Benzene Rings: A General Method and Its Use in the Synthesis of ent-Nocardione A. <i>ChemInform</i> , 2004, 35, no.	0.1	0
40	Synthesis of the substituted spiro segment of halichlorine use of radical cyclization and stereospecific cuprate addition to an α,β -unsaturated lactam. <i>Tetrahedron Letters</i> , 2004, 45, 2879-2881.	0.7	21
41	Model Studies and First Synthesis of the Antifungal and Antibacterial Agent Cladobotryal. <i>Journal of Organic Chemistry</i> , 2004, 69, 1872-1879.	1.7	28
42	Synthesis of Optically Pure (+)-Puraquinonic Acid and Assignment of Absolute Configuration to Natural (âˆ’)-Puraquinonic Acid. Use of Radical Cyclization for Asymmetric Generation of a Quaternary Center. <i>Journal of Organic Chemistry</i> , 2004, 69, 4116-4125.	1.7	31
43	Formal Radical Cyclization onto Benzene Rings: A General Method and Its Use in the Synthesis of ent-Nocardione A. <i>Journal of Organic Chemistry</i> , 2004, 69, 3282-3293.	1.7	46
44	Synthesis of (Â±)-Hamigeran B, (âˆ’)-Hamigeran B, and (Â±)-1-epi-Hamigeran B: Use of Bulky Silyl Groups to Protect a Benzylic Carbon-Oxygen Bond from Hydrogenolysis. <i>Journal of Organic Chemistry</i> , 2004, 69, 2773-2784.	1.7	47
45	Title is missing!. <i>Angewandte Chemie</i> , 2003, 115, 3528-3531.	1.6	7
46	Formal Radical Cyclization onto Benzene Rings A General Method Proceeding via Cross-Conjugated Dienones. <i>ChemInform</i> , 2003, 34, no.	0.1	0
47	A Free Radical Method for Reduction of Cyclohexanones Preferential Formation of Equatorial Alcohols. <i>ChemInform</i> , 2003, 34, no.	0.1	0
48	Stereospecific Total Synthesis of the Antiviral Agent Hamigeran B Use of Large Silyl Groups to Enforce Facial Selectivity and to Suppress Hydrogenolysis. <i>Angewandte Chemie - International Edition</i> , 2003, 42, 3406-3409.	7.2	45
49	Derivatized Amino Acids Relevant to Native Peptide Synthesis by Chemical Ligation and Acyl Transfer. <i>Journal of Organic Chemistry</i> , 2003, 68, 9247-9254.	1.7	31
50	A Free Radical Method for Reduction of Cyclohexanones Preferential Formation of Equatorial Alcohols. <i>Synthetic Communications</i> , 2003, 33, 1951-1961.	1.1	6
51	Formal radical cyclization onto benzene rings a general method proceeding via cross-conjugated dienones. <i>Chemical Communications</i> , 2003, , 526-527.	2.2	15
52	First synthesis of the antifungal and antibacterial agent cladobotryal. <i>Chemical Communications</i> , 2003, , 2062.	2.2	12
53	Synthesis of (+)-nocardione A use of formal radical cyclization onto a benzene ring. <i>Chemical Communications</i> , 2003, , 2464.	2.2	12
54	A Tin Hydride Designed To Facilitate Removal of Tin Species from Products of Stannane-Mediated Radical Reactions. <i>Journal of Organic Chemistry</i> , 2002, 67, 1192-1198.	1.7	75

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55	Synthesis of (+)-puraquinonic acid. <i>Chemical Communications</i> , 2002, , 2380-2381.	2.2	27
56	Synthesis of the bicyclic dienone core of the antitumor agent ottelione B. <i>Chemical Communications</i> , 2002, , 1940-1941.	2.2	11
57	Studies related to fuopyridinone antibiotics. Synthesis of 2-epi-CJ-16,170. <i>Tetrahedron</i> , 2002, 58, 10243-10250.	1.0	21
58	Preparation of $\hat{I}\pm$ -(2,2-Diphenylhydrazino)lactones and Related Compounds by Radical Cyclization: \hat{A} Use of Glyoxylic Acid Hydrazone Derivatives. <i>Journal of Organic Chemistry</i> , 2001, 66, 1233-1241.	1.7	20
59	Preparation of Polycyclic Systems by Sequential 5-Exo-Digonal Radical Cyclization, 1,5-Hydrogen Transfer from Silicon, and 5-Endo-Trigonal Cyclization. <i>Journal of Organic Chemistry</i> , 2001, 66, 1966-1983.	1.7	39
60	Synthesis of ($\hat{A}\pm$)-Puraquinonic Acid: \hat{A} An Inducer of Cell Differentiation. <i>Journal of Organic Chemistry</i> , 2001, 66, 954-961.	1.7	33
61	Synthesis of Biaryls by Intramolecular Radical Transfer in Phosphinates. <i>Journal of Organic Chemistry</i> , 2001, 66, 6083-6091.	1.7	45
62	Tandem ring-closing metathesis \hat{a} radical cyclization based on 4-(phenylseleno)butanal and methyl 3-(phenylseleno)propanoate \hat{a} a route to bicyclic compounds. <i>Chemical Communications</i> , 2001, , 605-606.	2.2	16
63	Synthesis of (+)-Juruenolide C: \hat{a} Use of Sequential 5-Exo-Digonal Radical Cyclization, 1,5-Intramolecular Hydrogen Transfer, and 5-Endo-Trigonal Cyclization. <i>Journal of Organic Chemistry</i> , 2001, 66, 4841-4844.	1.7	23
64	Preparation of Polycyclic Systems by Sequential 5 \hat{a} Exo \hat{a} Digonal Radical Cyclization, 1,5 \hat{a} Hydrogen Transfer from Silicon, and 5 \hat{a} Endo \hat{a} Trigonal Cyclization.. <i>ChemInform</i> , 2001, 32, 165-165.	0.1	0
65	An approach to the anhydride unit of CP-225,917 and CP-263,114. <i>Tetrahedron Letters</i> , 2000, 41, 6259-6263.	0.7	21
66	Synthesis of biaryls by intramolecular radical transfer: use of phosphinates. <i>Tetrahedron Letters</i> , 2000, 41, 1315-1319.	0.7	45
67	Conversion of some substituted phenols to the corresponding masked thiophenols, synthesis of a dinickel(II) dithiolate macrocyclic complex and isolation of some metal- and ligand-based oxidation products. <i>Dalton Transactions RSC</i> , 2000, , 3113-3121.	2.3	37
68	Effect of aryl Substituents on Rate of Desulfonylation of Aryl Alkyl Sulfones: Superiority of p-Fluorophenyl- and 2-Naphthyl Sulfones. <i>Synthetic Communications</i> , 2000, 30, 3267-3274.	1.1	7
69	Synthetic studies on calicheamicin \hat{I}^3 synthesis of (\hat{a})-calicheamicinone and models representing the four sugars and the aromatic system. <i>Chemical Communications</i> , 2000, , 1341-1350.	2.2	32
70	Synthesis of Racemic Brevioxime and Related Model Compounds. <i>Journal of Organic Chemistry</i> , 2000, 65, 4923-4929.	1.7	14
71	Synthesis of a 6-azaspiro[4.5]decane related to halichlorine and the pinnaic acids. <i>Tetrahedron Letters</i> , 1999, 40, 8503-8507.	0.7	45
72	Studies on the preparation of 3,4-disubstituted 2-methoxy pyridines. <i>Journal of Heterocyclic Chemistry</i> , 1999, 36, 653-658.	1.4	6

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73	Applications of 5-Endo-trigonal Cyclization: Construction of Compounds Relevant to the Synthesis of Prostaglandins and Methyl epi-Jasmonate. <i>Journal of Organic Chemistry</i> , 1999, 64, 2776-2788.	1.7	35
74	Synthesis of the Angiotensin-Converting Enzyme Inhibitors (S)-A58365A and (R)-A58365B from a Common Intermediate. <i>Journal of Organic Chemistry</i> , 1999, 64, 1447-1454.	1.7	39
75	Formal Synthesis of <i>d</i> -myo-Inositol 1,4,5-Tris(dihydrogen phosphate): Cyclization by an Unusual Ene Reaction and Use of the Bu ₂ SnCl ₂ /Bu ₂ SnH ₂ Reagent for Generating an Equatorial Alcohol. <i>Journal of Organic Chemistry</i> , 1999, 64, 4397-4410.	1.7	30
76	Synthesis of 2,3-Didehydro-2,3-dideoxynucleosides by Reaction of 5-O-Protected Nucleoside 2,3-Dimesylates with Lithium Areneselenolates. <i>Journal of Organic Chemistry</i> , 1997, 62, 3751-3753.	1.7	11
77	Radical Allylations with Trimethyl[2-[(tributylstannyl)methyl]-2-propenyl]silane or Trimethyl[2-[(triphenylstannyl)methyl]-2-propenyl]silane. <i>Journal of Organic Chemistry</i> , 1997, 62, 7028-7032.	1.7	41
78	Synthesis of 2,3-Didehydro-2,3-dideoxynucleosides by Reaction of 5-Protected Nucleoside 2,3-Dimesylates with Telluride Dianion: A General Route from <i>Cis</i> -Vicinal Diols to Olefins. <i>Journal of Organic Chemistry</i> , 1996, 61, 7426-7437.	1.7	34
79	Regioselective Oxidation of Polyalkoxy Naphthalenes: Formation of Naphthoquinones by Ammonium Cerium(IV) Nitrate Oxidation of Methoxymethyl Ethers. <i>Israel Journal of Chemistry</i> , 1991, 31, 211-213.	1.0	8
80	A route to linear, bridged, or spiro polycyclic compounds: sequential use of the intermolecular Diels-Alder reaction and radical cyclization. <i>Journal of Organic Chemistry</i> , 1990, 55, 1786-1792.	1.7	37
81	Rules for ring-fusion geometry and the preparation of <i>trans</i> - or <i>cis</i> -fused bicyclic compounds by radical closure. <i>Journal of the Chemical Society Chemical Communications</i> , 1987, , 353.	2.0	19
82	Synthesis of heterocyclic compounds related to fredericamycin A: the cyclopent[<i>g</i>]isoquinoline system. <i>Journal of Heterocyclic Chemistry</i> , 1987, 24, 509-511.	1.4	24
83	A new method for synthesis of five-membered carbocycles: use of the ester enolate rearrangement in conjunction with radical cyclization. <i>Journal of the Chemical Society Chemical Communications</i> , 1986, , 588.	2.0	16
84	Reaction of olefins with benzeneselenenyl bromide and silver trifluoroacetate: a new method for access to the selenoxide fragmentation reaction. <i>Journal of the Chemical Society Chemical Communications</i> , 1974, , 100.	2.0	32