David John Procter

List of Publications by Year
in descending order

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130 papers	8,515 citations	32410 55 h-index	58552 86 g-index
145 all docs	145 docs citations	145 times ranked	4812 citing authors

#	Article	IF	Citations
1	Modular synthesis of unsymmetrical [1]benzothieno[3,2-b][1]benzothiophene molecular semiconductors for organic transistors. Chemical Science, 2022, 13, 421-429.	3.7	12
2	Asymmetric Total Synthesis of (â^')-Phaeocaulisin A. Journal of the American Chemical Society, 2022, , .	6.6	6
3	Singleâ€Scan Selective Excitation of Individual NMR Signals in Overlapping Multiplets. Angewandte Chemie, 2021, 133, 676-679.	1.6	3
4	Singleâ€Scan Selective Excitation of Individual NMR Signals in Overlapping Multiplets. Angewandte Chemie - International Edition, 2021, 60, 666-669.	7.2	32
5	SmI₂-Catalyzed Intermolecular Coupling of Cyclopropyl Ketones and Alkynes: A Link between Ketone Conformation and Reactivity. Journal of the American Chemical Society, 2021, 143, 3655-3661.	6.6	53
6	Enantioselective Copperâ€Catalyzed Borylative Cyclization for the Synthesis of Quinazolinones. Angewandte Chemie - International Edition, 2021, 60, 14355-14359.	7.2	21
7	Enantioselective Copperâ€Catalyzed Borylative Cyclization for the Synthesis of Quinazolinones. Angewandte Chemie, 2021, 133, 14476-14480.	1.6	4
8	SmI2-catalyzed intermolecular couplings by radical relay. Trends in Chemistry, 2021, 3, 982-983.	4.4	1
9	Recent advances in the chemistry of ketyl radicals. Chemical Society Reviews, 2021, 50, 5349-5365.	18.7	87
10	Modular Synthesis of Stereodefined Benzocyclobutene Derivatives via Sequential Cu- and Pd-Catalysis. ACS Catalysis, 2021, 11, 14448-14455.	5.5	11
11	Inhibitors of the Bub1 spindle assembly checkpoint kinase: synthesis of BAY-320 and comparison with 2OH-BNPP1. Royal Society Open Science, 2021, 8, 210854.	1.1	2
12	Samarium Diiodide Catalyzed Radical Cascade Cyclizations that Construct Quaternary Stereocenters. Synlett, 2020, 31, 45-50.	1.0	5
13	Enantioâ€•and Diastereoselective Synthesis of Homopropargyl Amines by Copperâ€Catalyzed Coupling of Imines, 1,3â€Enynes, and Diborons. Angewandte Chemie - International Edition, 2020, 59, 4879-4882.	7.2	37
14	Copper-Catalyzed Functionalization of 1,3-Dienes: Hydrofunctionalization, Borofunctionalization, and Difunctionalization. ACS Catalysis, 2020, 10, 1485-1499.	5.5	180
15	Copper-catalyzed functionalization of enynes. Chemical Science, 2020, 11, 11380-11393.	3.7	92
16	Trifluoromethyl Sulfoxides: Reagents for Metalâ€Free Câ^'H Trifluoromethylthiolation. Angewandte Chemie, 2020, 132, 16052-16056.	1.6	3
17	Trifluoromethyl Sulfoxides: Reagents for Metalâ€Free Câ^'H Trifluoromethylthiolation. Angewandte Chemie - International Edition, 2020, 59, 15918-15922.	7.2	53
18	Para-coupling of phenols with C2/C3-substituted benzothiophene S-oxides. Tetrahedron, 2020, 76, 131315.	1.0	6

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19	Copperâ€Catalyzed Borylative Couplings with Câ^'N Electrophiles. Angewandte Chemie - International Edition, 2020, 59, 20278-20289.	7.2	41
20	Copperâ€Catalyzed Borylative Couplings with Câ^'N Electrophiles. Angewandte Chemie, 2020, 132, 20454-20465.	1.6	14
21	Radical Câ^'C Bond Formation using Sulfonium Salts and Light. Advanced Synthesis and Catalysis, 2020, 362, 2135-2142.	2.1	102
22	Metal-free photoredox-catalysed formal Câ€"H/Câ€"H coupling of arenes enabled by interrupted Pummerer activation. Nature Catalysis, 2020, 3, 163-169.	16.1	160
23	Sulfoxide-mediated oxidative cross-coupling of phenols. Chemical Science, 2020, 11, 2001-2005.	3.7	18
24	Enantioâ€•and Diastereoselective Synthesis of Homopropargyl Amines by Copperâ€Catalyzed Coupling of Imines, 1,3â€Enynes, and Diborons. Angewandte Chemie, 2020, 132, 4909-4912.	1.6	11
25	Selective Electron Transfer Reduction of Ureaâ€Type Carbonyls. European Journal of Organic Chemistry, 2019, 2019, 313-317.	1.2	4
26	Catalytic cascade reactions by radical relay. Chemical Society Reviews, 2019, 48, 4626-4638.	18.7	194
27	Metalâ€Free Synthesis of Benzothiophenes by Twofold Câ^'H Functionalization: Direct Access to Materialsâ€Oriented Heteroaromatics. Angewandte Chemie - International Edition, 2019, 58, 15675-15679.	7.2	40
28	Metalâ€Free Synthesis of Benzothiophenes by Twofold Câ^'H Functionalization: Direct Access to Materialsâ€Oriented Heteroaromatics. Angewandte Chemie, 2019, 131, 15822-15826.	1.6	10
29	Diastereoselective Hydroxyethylation of Î²â€Hydroxyketones: A Reformatsky Cyclizationâ€Lactone Reduction Cascade Mediated by SmI₂â^'H₂O. Helvetica Chimica Acta, 2019, 102, e1900227.	1.0	1
30	SmI2-catalysed cyclization cascades by radical relay. Nature Catalysis, 2019, 2, 211-218.	16.1	61
31	Pummerer chemistry of benzothiophene S-oxides: Metal-free alkylation and arylation of benzothiophenes. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 669-677.	0.8	21
32	Enantioselective and Regioselective Copper-Catalyzed Borocyanation of 1-Aryl-1,3-Butadienes. ACS Catalysis, 2019, 9, 6744-6750.	5.5	61
33	Heterologous production, reconstitution and EPR spectroscopic analysis of prFMN dependent enzymes. Methods in Enzymology, 2019, 620, 489-508.	0.4	8
34	The Interrupted Pummerer Reaction in a Sulfoxideâ€Catalyzed Oxidative Coupling of 2â€Naphthols. Angewandte Chemie - International Edition, 2019, 58, 7813-7817.	7.2	34
35	Transitionâ€Metalâ€Free Crossâ€Coupling of Benzothiophenes and Styrenes in a Stereoselective Synthesis of Substituted (E,Z)â€1,3â€Dienes. Angewandte Chemie, 2019, 131, 8871-8875.	1.6	11
36	Transitionâ€Metalâ€Free Crossâ€Coupling of Benzothiophenes and Styrenes in a Stereoselective Synthesis of Substituted (E,Z)â€1,3â€Dienes. Angewandte Chemie - International Edition, 2019, 58, 8779-8783.	7.2	47

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37	The Interrupted Pummerer Reaction in a Sulfoxideâ€Catalyzed Oxidative Coupling of 2â€Naphthols. Angewandte Chemie, 2019, 131, 7895-7899.	1.6	4
38	Copper-Catalyzed Borylative Multicomponent Synthesis of Quaternary Î±-Amino Esters. ACS Catalysis, 2019, 9, 1655-1661.	5.5	49
39	Cascades, Catalysis and Chiral Ligand Control with SmI2; The Rebirth of a Reagent. Chimia, 2019, 74, 18.	0.3	10
40	Radical Anions from Ureaâ€type Carbonyls: Radical Cyclizations and Cyclization Cascades. Angewandte Chemie - International Edition, 2018, 57, 4995-4999.	7.2	39
41	Radical Anions from Ureaâ€type Carbonyls: Radical Cyclizations and Cyclization Cascades. Angewandte Chemie, 2018, 130, 5089-5093.	1.6	8
42	Biocatalytic Conversion of Cyclic Ketones Bearing Î±â€Quaternary Stereocenters into Lactones in an Enantioselective Radical Approach to Mediumâ€Sized Carbocycles. Angewandte Chemie, 2018, 130, 3754-3758.	1.6	13
43	Biocatalytic Conversion of Cyclic Ketones Bearing Î±â€Quaternary Stereocenters into Lactones in an Enantioselective Radical Approach to Mediumâ€Sized Carbocycles. Angewandte Chemie - International Edition, 2018, 57, 3692-3696.	7.2	32
44	Synthesis of C2 Substituted Benzothiophenes via an Interrupted Pummerer/[3,3]â€Sigmatropic/1,2â€Migration Cascade of Benzothiophene Sâ€Oxides. Angewandte Chemie, 2018, 130, 5861-5866.	1.6	35
45	Synthesis of C2 Substituted Benzothiophenes via an Interrupted Pummerer/[3,3]â€Sigmatropic/1,2â€Migration Cascade of Benzothiophene Sâ€Oxides. Angewandte Chemie - International Edition, 2018, 57, 5759-5764.	7.2	85
46	Dual vicinal functionalisation of heterocycles via an interrupted Pummerer coupling/[3,3]-sigmatropic rearrangement cascade. Chemical Science, 2018, 9, 754-759.	3.7	80
47	Transition-Metal-Free Synthesis of C3-Arylated Benzofurans from Benzothiophenes and Phenols. Organic Letters, 2018, 20, 7498-7503.	2.4	51
48	Samarium(II) folding cascades involving hydrogen atom transfer for the synthesis of complex polycycles. Nature Communications, 2018, 9, 4802.	5.8	16
49	An Interrupted Pummerer/Nickelâ€Catalysed Crossâ€Coupling Sequence. Angewandte Chemie, 2018, 130, 9933-9937.	1.6	26
50	Regiodivergent Copper Catalyzed Borocyanation of 1,3â€Dienes. Angewandte Chemie, 2018, 130, 11475-11479.	1.6	34
51	Regiodivergent Copper Catalyzed Borocyanation of 1,3â€Dienes. Angewandte Chemie - International Edition, 2018, 57, 11305-11309.	7.2	85
52	Reductive cyclisations of amidines involving aminal radicals. Chemical Communications, 2018, 54, 10160-10163.	2.2	14
53	An Interrupted Pummerer/Nickelâ€Catalysed Crossâ€Coupling Sequence. Angewandte Chemie - International Edition, 2018, 57, 9785-9789.	7.2	104
54	Selective construction of quaternary stereocentres in radical cyclisation cascades triggered by electron-transfer reduction of amide-type carbonyls. Organic and Biomolecular Chemistry, 2017, 15, 4159-4164.	1.5	11

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55	Enantioselective copper catalysed, direct functionalisation of allenes via allyl copper intermediates. Chemical Science, 2017, 8, 5240-5247.	3.7	103
56	Regioselective synthesis of C3 alkylated and arylated benzothiophenes. Nature Communications, 2017, 8, 14801.	5.8	113
57	Reduction of Selenoamides to Amines Using SmI₂â€“H₂O. Organic Letters, 2017, 19, 50-53.	2.4	8
58	Dearomatizing Radical Cyclizations and Cyclization Cascades Triggered by Electron-Transfer Reduction of Amide-Type Carbonyls. Journal of the American Chemical Society, 2017, 139, 1661-1667.	6.6	58
59	Radical cascade reactions triggered by single electron transfer. Nature Reviews Chemistry, 2017, 1, .	13.8	211
60	Radical Heterocyclization and Heterocyclization Cascades Triggered by Electron Transfer to Amideâ€Type Carbonyl Compounds. Angewandte Chemie - International Edition, 2017, 56, 14262-14266.	7.2	26
61	Enantioselective cyclizations and cyclization cascades of samarium ketyl radicals. Nature Chemistry, 2017, 9, 1198-1204.	6.6	96
62	Radical Heterocyclization and Heterocyclization Cascades Triggered by Electron Transfer to Amideâ€Type Carbonyl Compounds. Angewandte Chemie, 2017, 129, 14450-14454.	1.6	10
63	Copperâ€Catalyzed Borylative Crossâ€Coupling of Allenes and Imines: Selective Threeâ€Component Assembly of Branched Homoallyl Amines. Angewandte Chemie - International Edition, 2016, 55, 1102-1107.	7.2	94
64	Copperâ€Catalyzed Double Additions and Radical Cyclization Cascades in the Reâ€Engineering of the Antibacterial Pleuromutilin. Chemistry - A European Journal, 2016, 22, 116-119.	1.7	15
65	Selective Synthesis of Cyclooctanoids by Radical Cyclization of Sevenâ€Membered Lactones: Neutron Diffraction Study of the Stereoselective Deuteration of a Chiral Organosamarium Intermediate. Angewandte Chemie - International Edition, 2016, 55, 12499-12502.	7.2	19
66	Metal-free Câ€“H thioarylation of arenes using sulfoxides: a direct, general diaryl sulfide synthesis. Chemical Communications, 2016, 52, 12364-12367.	2.2	89
67	Selective Synthesis of Cyclooctanoids by Radical Cyclization of Sevenâ€Membered Lactones: Neutron Diffraction Study of the Stereoselective Deuteration of a Chiral Organosamarium Intermediate. Angewandte Chemie, 2016, 128, 12687-12690.	1.6	5
68	Enantioselective Generation of Adjacent Stereocenters in a Copperâ€Catalyzed Threeâ€Component Coupling of Imines, Allenes, and Diboranes. Angewandte Chemie, 2016, 128, 12091-12095.	1.6	53
69	Enantioselective Generation of Adjacent Stereocenters in a Copperâ€Catalyzed Threeâ€Component Coupling of Imines, Allenes, and Diboranes. Angewandte Chemie - International Edition, 2016, 55, 11912-11916.	7.2	134
70	Câ^'H Coupling Reactions Directed by Sulfoxides: Teaching an Old Functional Group New Tricks. Angewandte Chemie - International Edition, 2016, 55, 9842-9860.	7.2	212
71	SmCp^R₂-mediated cross-coupling of allyl and propargyl ethers with ketoesters and a telescoped approach to complex cycloheptanols. Chemical Communications, 2016, 52, 13503-13506.	2.2	15
72	Sulfoxidâ€gelenkte Câ€Hâ€Kupplungsreaktionen: Eine alte funktionelle Gruppe lernt neue Tricks. Angewandte Chemie, 2016, 128, 9996-10014.	1.6	71

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73	Radicalâ€“Radical Cyclization Cascades of Barbiturates Triggered by Electron-Transfer Reduction of Amide-Type Carbonyls. Journal of the American Chemical Society, 2016, 138, 7770-7775.	6.6	69
74	Highly selective SmI2â€“H2O-promoted radical cyclisation of five-membered lactones. Tetrahedron, 2016, 72, 7691-7698.	1.0	11
75	Copperâ€Catalyzed Borylative Crossâ€Coupling of Allenes and Imines: Selective Threeâ€Component Assembly of Branched Homoallyl Amines. Angewandte Chemie, 2016, 128, 1114-1119.	1.6	31
76	The role of H₂O in the electron transfer-activation of substrates using SmI₂: insights from DFT. Dalton Transactions, 2016, 45, 3706-3710.	1.6	15
77	Metal-Free CHâ€“CH-Type Cross-Coupling of Arenes and Alkynes Directed by a Multifunctional Sulfoxide Group. Journal of the American Chemical Society, 2016, 138, 790-793.	6.6	106
78	Sulfoxide-directed metal-free cross-couplings in the expedient synthesis of benzothiophene-based components of materials. Chemical Science, 2016, 7, 1281-1285.	3.7	71
79	Sulfoxideâ€Directed Metalâ€Free orthoâ€Propargylation of Aromatics and Heteroaromatics. Chemistry - A European Journal, 2015, 21, 7428-7434.	1.7	80
80	MYC Is a Major Determinant of Mitotic Cell Fate. Cancer Cell, 2015, 28, 129-140.	7.7	110
81	Sm(II)-Mediated Electron Transfer to Carboxylic Acid Derivatives: Development of Complexity-Generating Cascades. Accounts of Chemical Research, 2015, 48, 1263-1275.	7.6	122
82	Cenp-E inhibitor GSK923295: Novel synthetic route and use as a tool to generate aneuploidy. Oncotarget, 2015, 6, 20921-20932.	0.8	42
83	On the Role of Preâ€and Postâ€Electronâ€Transfer Steps in the SmI₂/Amine/H₂Oâ€Mediated Reduction of Esters: New Mechanistic Insights and Kinetic Studies. Chemistry - A European Journal, 2014, 20, 4222-4226.	1.7	23
84	A Sm(II)-Mediated Cascade Approach to Dibenzoindolo[3,2-b]carbazoles: Synthesis and Evaluation. Organic Letters, 2014, 16, 2292-2295.	2.4	40
85	Determination of the Effective Redox Potentials of SmI₂, SmBr₂, SmCl₂, and their Complexes with Water by Reduction of Aromatic Hydrocarbons. Reduction of Anthracene and Stilbene by Samarium(II) Iodideâ€“Water Complex. Journal of Organic Chemistry, 2014, 79, 2522-2537.	1.7	81
86	Cross-Coupling Reactions Using Samarium(II) Iodide. Chemical Reviews, 2014, 114, 5959-6039.	23.0	351
87	Stereoselective Capture of N-Acyliminium Ions Generated from Î±-Hydroxy-N-acylcarbamides: Direct Synthesis of Uracils from Barbituric Acids Enabled by SmI2 Reduction. Organic Letters, 2014, 16, 452-455.	2.4	15
88	Cu(I)â€“NHC Catalyzed Asymmetric Silyl Transfer to Unsaturated Lactams and Amides. Organic Letters, 2014, 16, 476-479.	2.4	90
89	Highly Chemoselective Reduction of Amides (Primary, Secondary, Tertiary) to Alcohols using SmI₂/Amine/H₂O under Mild Conditions. Journal of the American Chemical Society, 2014, 136, 2268-2271.	6.6	131
90	SmI2â€“H2O-mediated 5-exo/6-exo lactone radical cyclisation cascades. Chemical Communications, 2014, 50, 12863-12866.	2.2	16

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91	Mechanistic investigation of the selective reduction of Meldrum's acids to Î²-hydroxy acids using SmI₂and H₂O. Chemical Communications, 2014, 50, 8391-8394.	2.2	11
92	Selective Synthesis of Î±,Î±-Dideuterio Alcohols by the Reduction of Carboxylic Acids Using SmI₂ and D₂O as Deuterium Source under SET Conditions. Organic Letters, 2014, 16, 5052-5055.	2.4	52
93	Mechanism of SmI₂/Amine/H₂O-Promoted Chemoselective Reductions of Carboxylic Acid Derivatives (Esters, Acids, and Amides) to Alcohols. Journal of Organic Chemistry, 2014, 79, 11988-12003.	1.7	40
94	Cu(I)â€"NHCâ€Catalyzed Silylation of Allenes: Diastereoselective Threeâ€Component Coupling with Aldehydes. Chemistry - A European Journal, 2014, 20, 13143-13145.	1.7	47
95	Electron Transfer Reduction of Nitriles Using SmI₂â€"Et₃Nâ€"H₂O: Synthetic Utility and Mechanism. Organic Letters, 2014, 16, 1092-1095.	2.4	58
96	Ketyl-Type Radicals from Cyclic and Acyclic Esters are Stabilized by SmI₂(H₂O)_n: The Role of SmI₂(H₂O)_n in Post-Electron Transfer Steps. Journal of the American Chemical Society, 2014, 136, 8459-8466.	6.6	66
97	NHCâ€"Cu(i) catalysed asymmetric conjugate silyl transfer to unsaturated lactones: application in kinetic resolution. Chemical Communications, 2013, 49, 5150.	2.2	58
98	Nucleophilic ortho-Allylation of Pyrroles and Pyrazoles: An Accelerated Pummerer/Thio-Claisen Rearrangement Sequence. Organic Letters, 2013, 15, 3994-3997.	2.4	79
99	Recent advances in the chemoselective reduction of functional groups mediated by samarium(ii) iodide: a single electron transfer approach. Chemical Society Reviews, 2013, 42, 9155.	18.7	188
100	Selective Reduction of Barbituric Acids Using SmI₂/H₂O: Synthesis, Reactivity, and Structural Analysis of Tetrahedral Adducts. Angewandte Chemie - International Edition, 2013, 52, 12559-12563.	7.2	62
101	Dihydropyrroloindoledione-based copolymers for organic electronics. Journal of Materials Chemistry C, 2013, 1, 2711.	2.7	19
102	Nucleophilic orthoâ€Propargylation of Aryl Sulfoxides: An Interrupted Pummerer/Allenyl Thioâ€Claisen Rearrangement Sequence. Angewandte Chemie - International Edition, 2013, 52, 4008-4011.	7.2	115
103	Total Synthesis of (+)â€Pleuromutilin. Chemistry - A European Journal, 2013, 19, 6718-6723.	1.7	70
104	Substrate-Directable Electron Transfer Reactions. Dramatic Rate Enhancement in the Chemoselective Reduction of Cyclic Esters Using SmI₂â€"H₂O: Mechanism, Scope, and Synthetic Utility. Journal of the American Chemical Society, 2013, 135, 15702-15705.	6.6	42
105	Synthesis of two dihydropyrroloindoledioneâ€based copolymers for organic electronics. Journal of Polymer Science Part A, 2013, 51, 1285-1291.	2.5	24
106	A general electron transfer reduction of lactones using SmI2â€"H2O. Organic and Biomolecular Chemistry, 2012, 10, 5820.	1.5	41
107	Phase Tag-Assisted Synthesis of Benzo[b]carbazole End-Capped Oligothiophenes. Organic Letters, 2012, 14, 5744-5747.	2.4	25
108	Radical Cyclization Cascades of Unsaturated Meldrumâ€™s Acid Derivatives. Organic Letters, 2012, 14, 146-149.	2.4	53

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109	Preparation of Samarium(II) Iodide: Quantitative Evaluation of the Effect of Water, Oxygen, and Peroxide Content, Preparative Methods, and the Activation of Samarium Metal. Journal of Organic Chemistry, 2012, 77, 3049-3059.	1.7	82
110	Beyond Samarium Diiodide: Vistas in Reductive Chemistry Mediated by Lanthanides(II). Angewandte Chemie - International Edition, 2012, 51, 9238-9256.	7.2	151
111	Electron Transfer Reduction of Carboxylic Acids Using SmI₂â€“H₂Oâ€“Et₃N. Organic Letters, 2012, 14, 840-843.	2.4	60
112	Selective synthesis of 3-hydroxy acids from Meldrum's acids using SmI2-H2O. Nature Protocols, 2012, 7, 970-977.	5.5	32
113	Lactone Radical Cyclizations and Cyclization Cascades Mediated by SmI₂â€“H₂O. Journal of the American Chemical Society, 2012, 134, 12751-12757.	6.6	74
114	Selective reductive transformations using samarium diiodide-water. Chemical Communications, 2012, 48, 330-346.	2.2	112
115	Electron transfer reduction of unactivated esters using SmI2â€“H2O. Chemical Communications, 2011, 47, 10254.	2.2	76
116	Nucleophilic Ortho Allylation of Aryl and Heteroaryl Sulfoxides. Organic Letters, 2011, 13, 5882-5885.	2.4	127
117	Reductive Cyclization Cascades of Lactones Using SmI₂â^'H₂O. Journal of the American Chemical Society, 2011, 133, 2418-2420.	6.6	83
118	Concise Syntheses of Strychnine and Englerinâ€…A: the Power of Reductive Cyclizations Triggered by Samarium Iodide. Angewandte Chemie - International Edition, 2011, 50, 7737-7739.	7.2	65
119	Selective Reductions of Cyclic 1,3â€Diesters by Using SmI₂ and H₂O. Chemistry - A European Journal, 2010, 16, 10240-10249.	1.7	47
120	Beyond the Pummerer Reaction: Recent Developments in Thionium Ion Chemistry. Angewandte Chemie - International Edition, 2010, 49, 5832-5844.	7.2	304
121	Dynamic Ligand Exchange in Reactions of Samarium Diiodide. Organic Letters, 2010, 12, 4140-4143.	2.4	68
122	A Dialdehyde Cyclization Cascade: An Approach to Pleuromutilin. Angewandte Chemie - International Edition, 2009, 48, 9315-9317.	7.2	69
123	Selective Reductions of Cyclic 1,3-Diesters Using SmI₂ and H₂O. Journal of the American Chemical Society, 2009, 131, 7214-7215.	6.6	73
124	Studies on the Mechanism, Selectivity, and Synthetic Utility of Lactone Reduction Using SmI₂ and H₂O. Journal of the American Chemical Society, 2009, 131, 15467-15473.	6.6	81
125	A Ring Size-Selective Reduction of Lactones Using SmI₂ and H₂O. Journal of the American Chemical Society, 2008, 130, 1136-1137.	6.6	94
126	Samarium(II)-Iodide-Mediated Cyclizations in Natural Product Synthesis. Chemical Reviews, 2004, 104, 3371-3404.	23.0	527

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127	Switching between Novel Samarium(II)-Mediated Cyclizations by a Simple Change in Alcohol Cosolvent. Organic Letters, 2003, 5, 4811-4814.	2.4	104
128	Samarium(II)-Mediated Reactions of Î³,Î´-Unsaturated Ketones. Cyclization and Fragmentation Processes. Organic Letters, 2002, 4, 2345-2347.	2.4	56
129	Samarium(II)-mediated 4-exo trig ketyl-olefin cyclisation of unsaturated aldehydes. A general, stereoselective synthesis of functionalised cyclobutanols. Tetrahedron Letters, 1999, 40, 4913-4916.	0.7	66
130	Samarium enolates and their application in organic synthesis. Organometallic Chemistry, 0, , 19-45.	0.6	55