Nuno Maulide

List of Publications by Year
in descending order

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173 papers	8,116 citations	44042 48 h-index	60583 81 g-index
193 all docs	193 docs citations	193 times ranked	4695 citing authors

#	Article	IF	Citations
1	HFIP Mediates a Direct Câ^'C Coupling between Michael Acceptors and Eschenmoser's salt. Angewandte Chemie - International Edition, 2022, 61, .	7.2	10
2	Leveraging electronâ€deficient iminium intermediates in a general synthesis of valuable amines. Angewandte Chemie - International Edition, 2022, , .	7.2	5
3	Electrochemical Umpolung Câ€“H Functionalization of Oxindoles. Journal of Organic Chemistry, 2022, 87, 606-612.	1.7	13
4	Electrochemical Rearrangement of 3-Hydroxyoxindoles into Benzoxazinones. Organic Letters, 2022, 24, 27-32.	2.4	6
5	SpottingScience â€“ a digital learning environment to introduce Green Chemistry to secondary students and the public. Chemistry Teacher International, 2022, .	0.9	1
6	Direct Stereodivergent Olefination of Carbonyl Compounds with Sulfur Ylides. Journal of the American Chemical Society, 2022, 144, 12536-12543.	6.6	19
7	Deployment of Sulfinimines in Charge-Accelerated Sulfonium Rearrangement Enables a Surrogate Asymmetric Mannich Reaction. Journal of the American Chemical Society, 2022, 144, 13044-13049.	6.6	15
8	Formal Enone Î±-Arylation via I(III)-Mediated Aryl Migration/Elimination. Organic Letters, 2021, 23, 2094-2098.	2.4	15
9	Straightforward Access to Thiocyanates via Dealkylative Cyanation of Sulfoxides. Organic Letters, 2021, 23, 2510-2513.	2.4	10
10	Redoxâ€Neutrale Selenâ€katalysierte Isomerisierung von paraâ€HydroxamsÃuren zu paraâ€Aminophenolen. Angewandte Chemie, 2021, 133, 13896-13901.	1.6	3
11	Redoxâ€Neutral Seleniumâ€Catalysed Isomerisation of paraâ€Hydroxamic Acids into paraâ€Aminophenols. Angewandte Chemie - International Edition, 2021, 60, 13778-13782.	7.2	15
12	Frontispiz: Redoxâ€Neutrale Selenâ€katalysierte Isomerisierung von paraâ€HydroxamsÃuren zu paraâ€Aminophenolen. Angewandte Chemie, 2021, 133, .	1.6	0
13	Frontispiece: Redoxâ€Neutral Seleniumâ€Catalysed Isomerisation of paraâ€Hydroxamic Acids into paraâ€Aminophenols. Angewandte Chemie - International Edition, 2021, 60, .	7.2	0
14	Harnessing ynamide activation to access deuterated carbonyls. Tetrahedron, 2021, 90, 132211.	1.0	2
15	Chemoselective Î³â€Oxidation of Î²,Î³â€Unsaturated Amides with TEMPO. Angewandte Chemie - International Edition, 2021, 60, 19123-19127.	7.2	20
16	Direct Synthesis of Enamides via Electrophilic Activation of Amides. Journal of the American Chemical Society, 2021, 143, 10524-10529.	6.6	52
17	Chemoselektive Î³â€Oxidation von Î²,Î³â€ungesÃttigten Amiden mit TEMPO. Angewandte Chemie, 2021, 133, 19271-19275.	1.6	7
18	As Similar As Possible, As Different As Necessary â€" On-Site Laboratory Teaching during the COVID-19 Pandemic. Journal of Chemical Education, 2021, 98, 3143-3152.	1.1	6

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19	Stable and easily available sulfide surrogates allow a stereoselective activation of alcohols. Chemical Science, 2021, 12, 7770-7774.	3.7	13
20	Recent discoveries on the structure of iodine(<scp>iii</scp>) reagents and their use in cross-nucleophile coupling. Chemical Science, 2021, 12, 853-864.	3.7	42
21	Aminoxylation of Thioalkynes through Radical-Polar Crossover. Synlett, 2020, 31, 592-594.	1.0	1
22	Toward a Structural View of hERG Activation by the Small-Molecule Activator ICA-105574. Journal of Chemical Information and Modeling, 2020, 60, 360-371.	2.5	12
23	Chemoselective Alphaâ€Deuteration of Amides via Retroâ€ene Reaction. Chemistry - A European Journal, 2020, 26, 15509-15512.	1.7	24
24	Î±â€Funktionalisierung von Ketonen durch metallfreie elektrophile Aktivierung. Angewandte Chemie, 2020, 132, 21121-21125.	1.6	5
25	The unusual migratory aptitude in a case of Î±-carbonyl cation-driven 1,2-migration. Tetrahedron, 2020, 76, 131460.	1.0	4
26	Unconventional Macrocyclizations in Natural Product Synthesis. ACS Central Science, 2020, 6, 1869-1889.	5.3	27
27	Î±â€Functionalisation of Ketones Through Metalâ€Free Electrophilic Activation. Angewandte Chemie - International Edition, 2020, 59, 20935-20939.	7.2	29
28	An Î±â€Cyclopropanation of Carbonyl Derivatives by Oxidative Umpolung. Angewandte Chemie, 2020, 132, 18365-18369.	1.6	6
29	An Î±â€Cyclopropanation of Carbonyl Derivatives by Oxidative Umpolung. Angewandte Chemie - International Edition, 2020, 59, 18208-18212.	7.2	17
30	A Novel Class of 7â€Membered Heterocyclic Compounds. European Journal of Organic Chemistry, 2020, 2020, 3971-3974.	1.2	5
31	Synthesis of Novel Heterocycles by Amide Activation and Umpolung Cyclization. Organic Letters, 2020, 22, 2376-2380.	2.4	18
32	Goldâ€Catalyzed Cycloisomerization of Sulfur Ylides to Dihydrobenzothiepines. Chemistry - A European Journal, 2020, 26, 10972-10975.	1.7	11
33	Reductive Iodonium: Teaching an Old Claisen New Tricks. Trends in Chemistry, 2020, 2, 589-592.	4.4	3
34	A Mild Synthesis of Bicyclic Alkoxyoxazolium Salts from Proline and Pipecolic Acid Derivatives. European Journal of Organic Chemistry, 2019, 2019, 5230-5233.	1.2	4
35	A Domino 10-Step Total Synthesis of FR252921 and Its Analogues, Complex Macrocyclic Immunosuppressants. Journal of the American Chemical Society, 2019, 141, 13772-13777.	6.6	18
36	A Chemoselective Î±-Oxytriflation Enables the Direct Asymmetric Arylation of Amides. CheM, 2019, 5, 1883-1891.	5.8	35

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37	Eine allgemeine Methode zur Hydroaminomethylierung von Alkenen und Alkinen. Angewandte Chemie, 2019, 131, 14781-14785.	1.6	12
38	Unified Approach to the Chemoselective Î±-Functionalization of Amides with Heteroatom Nucleophiles. Journal of the American Chemical Society, 2019, 141, 18437-18443.	6.6	65
39	A General Acidâ€Mediated Hydroaminomethylation of Unactivated Alkenes and Alkynes. Angewandte Chemie - International Edition, 2019, 58, 14639-14643.	7.2	35
40	Vinyl Cation Stabilization by Silicon Enables a Formal Metalâ€Free Î±â€Arylation of Alkyl Ketones. Angewandte Chemie - International Edition, 2019, 58, 17303-17306.	7.2	27
41	Chemoselective formal Î²-functionalization of substituted aliphatic amides enabled by a facile stereoselective oxidation event. Chemical Science, 2019, 10, 9836-9840.	3.7	25
42	Towards a Scalable Synthesis of 2â€Oxabicyclo[2.2.0]hexâ€5â€enâ€3â€one Using Flow Photochemistry. ChemPhotoChem, 2019, 3, 229-232.	1.5	15
43	A redox-neutral synthesis of ketones by coupling of alkenes and amides. Nature Communications, 2019, 10, 2327.	5.8	30
44	Bond-Forming and -Breaking Reactions at Sulfur(IV): Sulfoxides, Sulfonium Salts, Sulfur Ylides, and Sulfinate Salts. Chemical Reviews, 2019, 119, 8701-8780.	23.0	533
45	Î±â€Arylierung von Carbonylverbindungen mittels oxidativer Câ€Câ€Bindungsaktivierung. Angewandte Chemie, 2019, 131, 9921-9924.	1.6	12
46	Î±â€Arylation of Carbonyl Compounds through Oxidative Câ^'C Bond Activation. Angewandte Chemie - International Edition, 2019, 58, 9816-9819.	7.2	42
47	Eine flexible Kupplung von Aldehyden und Alkenen ermÃ¶glicht die diastereoâ€•und enantioselektive Herstellung von Stereotriaden. Angewandte Chemie, 2019, 131, 5947-5950.	1.6	1
48	Î±-Fluorination of carbonyls with nucleophilic fluorine. Nature Chemistry, 2019, 11, 329-334.	6.6	84
49	Diastereoâ€•and Enantioselective Access to Stereotriads through a Flexible Coupling of Substituted Aldehydes and Alkenes. Angewandte Chemie - International Edition, 2019, 58, 5887-5890.	7.2	12
50	Die Stabilisierung von Vinylkationen durch Silicium erlaubt eine formale, metallfreie Î±â€Arylierung von Alkylketonen. Angewandte Chemie, 2019, 131, 17463-17467.	1.6	9
51	Enantioselective Redox-Neutral Coupling of Aldehydes and Alkenes by an Iron-Catalyzed â€œCatchâ€“Releaseâ€•Tethering Approach. Journal of the American Chemical Society, 2019, 141, 143-147.	6.6	22
52	On the formation of seven-membered rings by arene-ynamide cyclization. Monatshefte FÃ¼r Chemie, 2019, 150, 3-10.	0.9	11
53	On the Stability of Disubstituted Cyclobutenes â€“ A Computational Study. European Journal of Organic Chemistry, 2019, 2019, 338-341.	1.2	7
54	A Short, Efficient, and Stereoselective Synthesis of Piperine and its Analogues. Synlett, 2019, 30, 413-416.	1.0	7

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55	Chemoselective Î±,Î²â€Dehydrogenation of Saturated Amides. Angewandte Chemie - International Edition, 2019, 58, 447-451.	7.2	52
56	Electrophilic Activation of Amides for the Preparation of PolyÂsubstituted Pyrimidines. Synthesis, 2019, 51, 194-202.	1.2	10
57	A Stereoselective Reductive Hosomiâ€“Sakurai Reaction. Organic Letters, 2018, 20, 1461-1464.	2.4	25
58	Sulfur-Based Ylides in Transition-Metal-Catalysed Processes. Topics in Current Chemistry, 2018, 376, 15.	3.0	113
59	Unusual mechanisms in Claisen rearrangements: an ionic fragmentation leading to a meta-selective rearrangement. Chemical Science, 2018, 9, 4124-4131.	3.7	28
60	(3+2) Cycloadditions of Thiouronium Ylides: A Room-Temperature, One-Pot Approach to Dihydrothiophenes. Journal of Organic Chemistry, 2018, 83, 2479-2485.	1.7	8
61	Expeditious synthesis of polyacetylenic water hemlock toxins and their effects on the major GABA_A receptor isoform. Chemical Communications, 2018, 54, 2008-2011.	2.2	9
62	Hydrative Aminoxylation of Ynamides: One Reaction, Two Mechanisms. Chemistry - A European Journal, 2018, 24, 2515-2519.	1.7	24
63	Machine Learning for Organic Synthesis: Are Robots Replacing Chemists?. Angewandte Chemie - International Edition, 2018, 57, 6978-6980.	7.2	56
64	Regioselective synthesis of pyridines by redox alkylation of pyridine N-oxides with malonates. Monatshefte FÃ¼r Chemie, 2018, 149, 715-719.	0.9	11
65	A Catalytic Crossâ€Olefination of Diazo Compounds with Sulfoxonium Ylides. Angewandte Chemie - International Edition, 2018, 57, 16215-16218.	7.2	81
66	Cooperative Metalâ€“Ligand Hydroamination Catalysis Supported by Câ€“H Activation in Cyclam Zr(IV) Complexes. Inorganic Chemistry, 2018, 57, 13034-13045.	1.9	12
67	Eine katalytische Kreuzâ€Olefinierung von Diazoverbindungen mit Sulfoxoniumâ€Yliden. Angewandte Chemie, 2018, 130, 16448-16452.	1.6	15
68	Chemoselektive Î±,Î²â€Dehydrierung von gesÃttigten Amiden. Angewandte Chemie, 2018, 131, 456.	1.6	13
69	Development of a reductive Hosomi-Sakurai reaction. Tetrahedron, 2018, 74, 6883-6889.	1.0	9
70	Redox-Neutral Synthesis of Selenoesters by Oxyarylation of Selenoalkynes under Mild Conditions. Organic Letters, 2018, 20, 5881-5885.	2.4	25
71	Câ€Hâ€Aktivierung ermÃ¶glicht eine kurze Totalsynthese von Chinin und Analoga mit erhÃ¶hter Antiâ€Malariaâ€AktivitÃt. Angewandte Chemie, 2018, 130, 10897-10901.	1.6	6
72	Câ€™H Activation Enables a Concise Total Synthesis of Quinine and Analogues with Enhanced Antimalarial Activity. Angewandte Chemie - International Edition, 2018, 57, 10737-10741.	7.2	49

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73	Chemoselective Activation of Diethyl Phosphonates: Modular Synthesis of Biologically Relevant Phosphonylated Scaffolds. Angewandte Chemie - International Edition, 2018, 57, 13330-13334.	7.2	32
74	Catalyst-dependent selectivity in sulfonium ylide cycloisomerization reactions. Chemical Science, 2018, 9, 7091-7095.	3.7	19
75	Chemoselektive Aktivierung von Diethylphosphonaten: modulare Synthese von biologisch relevanten phosphonylierten GrundgerÃ¼sten. Angewandte Chemie, 2018, 130, 13514-13518.	1.6	2
76	Amide activation: an emerging tool for chemoselective synthesis. Chemical Society Reviews, 2018, 47, 7899-7925.	18.7	282
77	Total Synthesis, Stereochemical Assignment, and Divergent Enantioselective Enzymatic Recognition of Larreatricin. Chemistry - A European Journal, 2018, 24, 15756-15760.	1.7	16
78	Stereodivergent synthesis of 1,4-dicarbonyls by traceless chargeâ€“accelerated sulfonium rearrangement. Science, 2018, 361, 664-667.	6.0	176
79	Maschinelles Lernen fÃ¼r die organische Synthese: Ersetzen Roboter Chemiker?. Angewandte Chemie, 2018, 130, 7096-7098.	1.6	8
80	An Asymmetric Redox Arylation: Chirality Transfer from Sulfur to Carbon through a Sulfonium [3,3]â€Sigmatropic Rearrangement. Angewandte Chemie - International Edition, 2017, 56, 2212-2215.	7.2	115
81	Asymmetrische Redoxarylierung: ChiralitÃtstransfer von Schwefel zu Kohlenstoff durch sigmatrope Sulfoniumâ€[3,3]â€Umlagerung. Angewandte Chemie, 2017, 129, 2248-2252.	1.6	38
82	A new home for organic chemistry in Austria: the workgroup organic chemistry of the Austrian Chemical Society. Monatshefte FÃ¼r Chemie, 2017, 148, 1-1.	0.9	4
83	Front Cover Picture: Redoxâ€Neutral Arylations of Vinyl Cation Intermediates (Adv. Synth. Catal. 1/2017). Advanced Synthesis and Catalysis, 2017, 359, 1-1.	2.1	18
84	Metal-Free Redox Transformations for Câ€“C and Câ€“N Bond Construction. Synlett, 2017, 28, 2707-2713.	1.0	8
85	Metalâ€Free Formal Oxidative Câ^'C Coupling by Inâ€…Situ Generation of an Enolonium Species. Angewandte Chemie - International Edition, 2017, 56, 5921-5925.	7.2	103
86	Direct Regioselective Synthesis of Tetrazolium Salts by Activation of Secondary Amides under Mild Conditions. Organic Letters, 2017, 19, 2662-2665.	2.4	42
87	Flexible and Chemoselective Oxidation of Amides to Î±-Keto Amides and Î±-Hydroxy Amides. Journal of the American Chemical Society, 2017, 139, 6578-6581.	6.6	115
88	Metallfreie formale oxidative Câ€Câ€Kupplung durch Inâ€situâ€Erzeugung einer elektrophilen Enoloniumspezies. Angewandte Chemie, 2017, 129, 6015-6019.	1.6	37
89	Reversing Polarity: Carbonyl Î±â€Aminations with Nitrogen Nucleophiles. Angewandte Chemie - International Edition, 2017, 56, 12416-12423.	7.2	61
90	Umkehr der PolaritÃt: Î±â€Aminierungen von Carbonylverbindungen mit Stickstoffnukleophilen. Angewandte Chemie, 2017, 129, 12588-12596.	1.6	13

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91	Direct Functionalization of Câ^'H Bonds by Iron, Nickel, and Cobalt Catalysis. Chemistry - A European Journal, 2017, 23, 9206-9232.	1.7	177
92	Synthesis and antimicrobial evaluation of novel analogues of dehydroabietic acid prepared by C H-Activation. European Journal of Medicinal Chemistry, 2017, 126, 937-943.	2.6	25
93	Direct synthesis of Î³-pyrones by electrophilic condensation of Î²-ketoesters. Organic and Biomolecular Chemistry, 2017, 15, 680-683.	1.5	16
94	Ynamide Preactivation Allows a Regioâ€•and Stereoselective Synthesis of Î±,Î²â€Disubstituted Enamides. Angewandte Chemie - International Edition, 2017, 56, 15723-15727.	7.2	49
95	Regioâ€•und stereoselektive Synthese Î±,Î²â€disubstituierter Enamide durch Voraktivierung von Inamiden. Angewandte Chemie, 2017, 129, 15929-15933.	1.6	11
96	C2â€Modified Sparteine Derivatives Are a New Class of Potentially Longâ€Acting Sodium Channel Blockers. ChemMedChem, 2017, 12, 1819-1822.	1.6	10
97	A three-membered ring approach to carbonyl olefination. Nature Communications, 2017, 8, 1091.	5.8	10
98	Î±â€Carbonylkationen in Sulfoxidâ€vermittelten oxidativen Cyclisierungen. Angewandte Chemie, 2017, 129, 13454-13458.	1.6	9
99	Î±â€Carbonyl Cations in Sulfoxideâ€Driven Oxidative Cyclizations. Angewandte Chemie - International Edition, 2017, 56, 13270-13274.	7.2	34
100	Frontispiece: Direct Functionalization of Câ^'H Bonds by Iron, Nickel, and Cobalt Catalysis. Chemistry - A European Journal, 2017, 23, .	1.7	2
101	HydroxamsÃuren als chemoselektive (orthoâ€Amino)arylierungsreagenzien durch sigmatrope Umlagerung. Angewandte Chemie, 2017, 129, 11078-11081.	1.6	12
102	Hydroxamic Acids as Chemoselective (orthoâ€Amino)arylation Reagents via Sigmatropic Rearrangement. Angewandte Chemie - International Edition, 2017, 56, 10938-10941.	7.2	40
103	Intramolecular hydrogen bonding in conformationally semi-rigid Î±-acylmethane derivatives: a theoretical NMR study. Organic and Biomolecular Chemistry, 2017, 15, 7572-7579.	1.5	2
104	Sulfur Ylides in Organic Synthesis and Transition Metal Catalysis. Structure and Bonding, 2017, , 73-115.	1.0	16
105	Chemoselective Intermolecular Cross-Enolate-Type Coupling of Amides. Journal of the American Chemical Society, 2017, 139, 16040-16043.	6.6	85
106	Mechanistic Pathways in Amide Activation: Flexible Synthesis of Oxazoles and Imidazoles. Organic Letters, 2017, 19, 3815-3818.	2.4	36
107	Synthesis of Î³-pyrones via decarboxylative condensation of Î²-ketoacids. Monatshefte FÃ¼r Chemie, 2017, 148, 57-62.	0.9	11
108	Redoxâ€Neutral Arylations of Vinyl Cation Intermediates. Advanced Synthesis and Catalysis, 2017, 359, 64-77.	2.1	57

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109	Synthesis and Photocatalytic Reactivity of Vinylsulfonium Ylides. Journal of Organic Chemistry, 2016, 81, 7201-7210.	1.7	19
110	Temporary Generation of a Cyclopropyl Oxocarbenium Ion Enables Highly Diastereoselective Donorâ€“Acceptor Cyclopropane Cycloaddition. Angewandte Chemie - International Edition, 2016, 55, 6780-6783.	7.2	91
111	BrÃ¸nsted Acidâ€Mediated Hydrative Arylation of Unactivated Alkynes. Chemistry - A European Journal, 2016, 22, 4727-4732.	1.7	83
112	Metalâ€Free Synthesis of Highly Substituted Pyridines by Formal [2+2+2] Cycloaddition under Mild Conditions. Angewandte Chemie, 2016, 128, 13056-13059.	1.6	29
113	Making the Least Reactive Electrophile the First in Class: Domino Electrophilic Activation of Amides. Journal of Organic Chemistry, 2016, 81, 4421-4428.	1.7	182
114	A Gold(I)â€Catalyzed Domino Coupling of Alcohols with Allenes Enables the Synthesis of Highly Substituted Indenes. Chemistry - A European Journal, 2016, 22, 14471-14474.	1.7	11
115	Metalâ€Free Synthesis of Highly Substituted Pyridines by Formal [2+2+2] Cycloaddition under Mild Conditions. Angewandte Chemie - International Edition, 2016, 55, 12864-12867.	7.2	87
116	Bridging Câ€“H Activation: Mild and Versatile Cleavage of the 8â€Aminoquinoline Directing Group. Chemistry - A European Journal, 2016, 22, 16805-16808.	1.7	53
117	Metallfreie metaâ€selektive Oxyarylierung von Alkinen mit Pyridinâ€Nâ€oxiden: schnelle Synthese von Metyraponâ€Analoga. Angewandte Chemie, 2016, 128, 15650-15654.	1.6	8
118	Metalâ€Free metaâ€Selective Alkyne Oxyarylation with Pyridine Nâ€Oxides: Rapid Assembly of Metyrapone Analogues. Angewandte Chemie - International Edition, 2016, 55, 15424-15428.	7.2	33
119	Metal-free intermolecular formal cycloadditions enable an orthogonal access to nitrogen heterocycles. Nature Communications, 2016, 7, 10914.	5.8	96
120	Cyclobutenes: At a Crossroad between Diastereoselective Syntheses of Dienes and Unique Palladium-Catalyzed Asymmetric Allylic Substitutions. Accounts of Chemical Research, 2016, 49, 2444-2458.	7.6	114
121	Divergent ynamide reactivity in the presence of azides â€“ an experimental and computational study. Chemical Science, 2016, 7, 6032-6040.	3.7	32
122	Chemo- and Stereoselective Transition-Metal-Free Amination of Amides with Azides. Journal of the American Chemical Society, 2016, 138, 8348-8351.	6.6	109
123	TemporÃre Bildung eines Cyclopropylâ€Oxocarbeniumions ermÃ¶glicht eine auÃŸerordentlich diastereoselektive Cycloaddition von Donorâ€Akzeptorâ€Cyclopropanen. Angewandte Chemie, 2016, 128, 6892-6895.	1.6	39
124	Enantioconvergent Fukuyama Crossâ€Coupling of Racemic Benzylic Organozinc Reagents. Angewandte Chemie - International Edition, 2016, 55, 4587-4590.	7.2	48
125	Redox-Neutral Î±-Amino Câ€“H Functionalization: When the Catalyst Is Also the Nucleophile. Organic Letters, 2016, 18, 345-347.	2.4	23
126	Visibleâ€Light, Metalâ€Free Î±â€Amino C(sp³)â€“H Activation through 1,5â€Hydrogen Migration: A Concise Method for the Preparation of Bis(indolyl)alkanes. European Journal of Organic Chemistry, 2015, 2015, 7643-7647.	1.2	12

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127	Dimeric TADDOL Phosphoramidites in Asymmetric Catalysis: Domino Deracemization and Cyclopropanation of Sulfonium Ylides. Angewandte Chemie - International Edition, 2015, 54, 10365-10369.	7.2	71
128	Strong Bonds Made Weak: Towards the General Utility of Amides as Synthetic Modules. Angewandte Chemie - International Edition, 2015, 54, 13856-13858.	7.2	141
129	Stereoselective Gold(I) Domino Catalysis of Allylic Isomerization and Olefin Cyclopropanation: Mechanistic Studies. Journal of Organic Chemistry, 2015, 80, 5719-5729.	1.7	26
130	Dynamic behaviour of monohaptoallylpalladium species: internal coordination as a driving force in allylic alkylation chemistry. Chemical Science, 2015, 6, 5734-5739.	3.7	8
131	A family of low molecular-weight, organic catalysts for reductive Câ€“C bond formation. Chemical Communications, 2015, 51, 13902-13905.	2.2	62
132	Investigation of cationic Claisen-type electrophilic rearrangements of amides. Tetrahedron, 2015, 71, 5994-6005.	1.0	14
133	From Stereodefined Cyclobutenes to Dienes: Total Syntheses of Ieodomycin D and the Southern Fragment of Macrolactin A. Organic Letters, 2015, 17, 4486-4489.	2.4	43
134	A BrÃ¸nsted Acid Catalyzed Redox Arylation. Angewandte Chemie - International Edition, 2014, 53, 8718-8721.	7.2	159
135	Chemoselective Intermolecular Î±â€Arylation of Amides. Angewandte Chemie - International Edition, 2014, 53, 5462-5466.	7.2	161
136	Asymmetric Palladiumâ€Catalyzed Allylic Alkylation Using Dialkylzinc Reagents: A Remarkable Ligand Effect. Angewandte Chemie - International Edition, 2014, 53, 7068-7073.	7.2	60
137	Goldâ€Catalyzed Intermolecular Synthesis of Alkylidenecyclopropanes through Catalytic Allene Activation. Chemistry - A European Journal, 2014, 20, 10636-10639.	1.7	39
138	Facile carbonâ€“sulfur bond cleavage in diarylsulfonium ylides: a catalytic sulfur-to-silicon group transfer. Chemical Communications, 2013, 49, 4292-4294.	2.2	12
139	Dual Catalysis Becomes Diastereodivergent. Angewandte Chemie - International Edition, 2013, 52, 13149-13152.	7.2	144
140	Direct Roomâ€Temperature Lactonisation of Alcohols and Ethers onto Amides: An â€œAmide Strategyâ€• for Synthesis. Chemistry - A European Journal, 2013, 19, 2606-2610.	1.7	64
141	The Redoxâ€Neutral Approach to Cï£¿H Functionalization. Chemistry - A European Journal, 2013, 19, 13274-13287.	1.7	278
142	Electrophilic Rearrangements of Chiral Amides: A Traceless Asymmetric Î±-Allylation. Journal of the American Chemical Society, 2013, 135, 14968-14971.	6.6	102
143	Stereoselective intramolecular cyclopropanation through catalytic olefin activation. Chemical Science, 2013, 4, 1105.	3.7	67
144	Diastereodivergent Processes in Palladiumâ€Catalyzed Allylic Alkylation. ChemCatChem, 2013, 5, 1239-1247.	1.8	23

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145	An Atomâ€Economical and Stereoselective Domino Synthesis of Functionalised Dienes. Chemistry - A European Journal, 2013, 19, 6566-6570.	1.7	24
146	Regio- and Enantioselective Cyclobutene Allylations. Organic Letters, 2013, 15, 2318-2321.	2.4	31
147	Sulfur(IV)-Mediated Transformations: From Ylide Transfer to Metal-Free Arylation of Carbonyl Compounds. Journal of the American Chemical Society, 2013, 135, 7312-7323.	6.6	137
148	Stereoselective Synthesis of Dienyl-Carboxylate Building Blocks: Formal Synthesis of Inthomycin C. Organic Letters, 2013, 15, 3242-3245.	2.4	49
149	Palladiumâ€Catalyzed Allylic Substitution at Fourâ€Memberedâ€Ring Systems: Formation of Î·¹â€Allyl Complexes and Electrocyclic Ring Opening. Angewandte Chemie - International Edition, 2013, 52, 6313-6316.	7.2	30
150	Direct Domino Synthesis of Azido-Dienoic Acids: Potential Linker Units. Synlett, 2013, 24, 1286-1290.	1.0	10
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