Min Shi

List of Publications by Year
in descending order

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		18887	31191
474	18,755	64	106
papers	citations	h-index	g-index

489	489	489	8600
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Moritaâ€“Baylisâ€“Hillman reaction for non-electron-deficient olefins enabled by photoredox catalysis. Chemical Science, 2022, 13, 1478-1483.	3.7	14
2	Reactivities of allenic and olefinic Michael acceptors towards phosphines. Chemical Communications, 2022, 58, 3358-3361.	2.2	10
3	Visible-light-mediated intramolecular radical cyclization of Î±-brominated amide-tethered alkylidenecyclopropanes. Chemical Communications, 2022, 58, 3653-3656.	2.2	10
4	Visible-light-mediated regioselective ring-opening hydrogenolysis of donorâ€“acceptor cyclopropanes with DIPEA and H₂O. Organic Chemistry Frontiers, 2022, 9, 1960-1966.	2.3	7
5	Gold-Catalyzed Conversion of Highly Strained Compounds. Chemical Reviews, 2021, 121, 8685-8755.	23.0	90
6	Visible light mediated synthesis of 4-aryl-1,2-dihydronaphthalene derivatives via single-electron oxidation or MHAT from methylenecyclopropanes. Organic Chemistry Frontiers, 2021, 8, 94-100.	2.3	14
7	Mechanistic Studies on Propargyl <scp>Alcoholâ€Tethered</scp> Alkylidenecyclopropane with Aryldiazonium Salt Initiated by Visible Light. Chinese Journal of Chemistry, 2021, 39, 295-300.	2.6	7
8	A visible-light mediated ring opening reaction of alkylidenecyclopropanes for the generation of homopropargyl radicals. Chemical Science, 2021, 12, 9088-9095.	3.7	7
9	Visible-light mediated cascade cyclization of ene-vinylidenecyclopropanes: access to fluorinated heterocyclic compounds. Organic Chemistry Frontiers, 2021, 8, 3796-3801.	2.3	12
10	Construction of an isoquinolinone framework from carboxylic-ester-directed umpolung ring opening of methylenecyclopropanes. Chemical Communications, 2021, 57, 11201-11204.	2.2	6
11	A silver-catalyzed domino inverse electron-demand oxo-Dielsâ€“Alder reaction of 3-cyclopropylideneprop-2-en-1-ones with 2,3-dioxopyrrolidines via cyclobutane-fused furan. Chemical Communications, 2021, 57, 3599-3602.	2.2	12
12	Recent advances in annulation reactions based on zwitterionic Ï€-allyl palladium and propargyl palladium complexes. Organic Chemistry Frontiers, 2021, 8, 3475-3501.	2.3	61
13	N-Hydroxyphthalimide imidate esters as amidyl radical precursors in the visible light photocatalyzed Câ€“H amidation of heteroarenes. Organic Chemistry Frontiers, 2021, 8, 1935-1940.	2.3	8
14	Rhodiumâ€Catalyzed Asymmetric Cycloisomerization of 1,3â€Diketones with Ketoâ€Vinylidenecyclopropanes: Synthesis of Enantiomerically Enriched Cyclic Î²â€Amino Alcohols. Advanced Synthesis and Catalysis, 2021, 363, 1727-1732.	2.1	4
15	Silyl Radical-Mediated Carbocyclization of Acrylamide-/Vinyl Sulfonamide-Attached Alkylidenecyclopropanes via Photoredox Catalysis with a Catalytic Amount of Silane Reagent. ACS Catalysis, 2021, 11, 4372-4380.	5.5	14
16	Silver/Rhodium Relay Catalysis Enables Cî”H Functionalization of Inâ€…Situ Generated Isoquinolines with Sulfoxonium Ylides: Construction of Hexahydrodibenzo[a,g]quinolizine Scaffolds. Advanced Synthesis and Catalysis, 2021, 363, 2664-2669.	2.1	10
17	Direct Activation of a Remote C(sp³)â€“H Bond Enabled by a Visibleâ€Light Photosensitized Allene Moiety. Angewandte Chemie - International Edition, 2021, 60, 12053-12059.	7.2	14
18	Direct Activation of a Remote C(sp 3)â€“H Bond Enabled by a Visibleâ€Light Photosensitized Allene Moiety. Angewandte Chemie, 2021, 133, 12160-12166.	1.6	0

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19	One-pot formal [3+3] cycloaddition of isocyanoacetates with in situ-derived azoalkenes for the synthesis of 1,4-dihydropyrimidine derivatives. Tetrahedron, 2021, 88, 132122.	1.0	5
20	Copper-Catalyzed Synthesis of Indolyl Benzo[b]carbazoles and Their Photoluminescence Property. Organic Letters, 2021, 23, 5133-5137.	2.4	6
21	Comprehensive transcriptomic analysis in response to abscisic acid in Salvia miltiorrhiza. Plant Cell, Tissue and Organ Culture, 2021, 147, 389-404.	1.2	11
22	Thermallyâ€Induced Intramolecular [4+2] Cycloaddition of Allylaminoâ€•or Allyloxyâ€Tethered Alkylidenecyclopropanes. Chemistry - an Asian Journal, 2021, 16, 2463-2468.	1.7	3
23	Phosphineâ€Catalyzed Substitution of Allenoates with Oxindoles: An Approach to 3â€Allenic or 3â€Dienoic Oxindoles. ChemistrySelect, 2021, 6, 9709-9713.	0.7	2
24	Organocatalytic asymmetric formal [3 + 2] cycloaddition reaction of isocyanoacetates with saccharin-derived 1-azadienes. Organic and Biomolecular Chemistry, 2021, 19, 3687-3697.	1.5	3
25	Palladium catalyzed divergent cycloadditions of vinylidenecyclopropane-diesters with methyleneindolinones enabled by zwitterionic Ï€-propargyl palladium species. Chemical Communications, 2021, 57, 4783-4786.	2.2	3
26	Intramolecular difunctionalization of methylenecyclopropanes tethered with carboxylic acid by visible-light photoredox catalysis. Organic Chemistry Frontiers, 2021, 8, 4527-4532.	2.3	10
27	One-Pot Synthesis of Spirocyclopenta[a]indene Derivatives via a Cascade Ring Expansion and Intramolecular Friedelâ€“Crafts-Type Cyclization. Journal of Organic Chemistry, 2020, 85, 2438-2455.	1.7	8
28	Lewis or BrÃ¸nsted acid-catalysed reaction of propargylic alcohol-tethered alkylidenecyclopropanes with indoles and pyrroles for the preparation of polycyclic compounds tethered with indole or pyrrole motif. Organic and Biomolecular Chemistry, 2020, 18, 135-139.	1.5	11
29	Cascade cyclization reactions of alkylidenecyclopropanes for the construction of polycyclic lactams and lactones by visible light photoredox catalysis. Organic Chemistry Frontiers, 2020, 7, 374-379.	2.3	20
30	Metalâ€Free Synthesis of Polysubstituted Imidazolinone Through Cyclization of Amidines with 2â€Substituted Acrylates. European Journal of Organic Chemistry, 2020, 2020, 1093-1099.	1.2	1
31	Rhodium(III)-Catalyzed Decarboxylative Aminomethylation of Glycine Derivatives with Indoles via Câ€“H Activation. Journal of Organic Chemistry, 2020, 85, 2838-2845.	1.7	8
32	A highly efficient method for the construction of cyclopropane-containing dihydroindole derivatives from indolemethylenecyclopropanes with DIAD and DEAD. Organic and Biomolecular Chemistry, 2020, 18, 333-336.	1.5	2
33	Stereoâ€•and Regioselective Construction of Spirooxindoles Having Continuous Spiral Rings via Asymmetric [3+2] Cyclization of 3â€Isothiocyanato Oxindoles with Thioaurone Derivatives. European Journal of Organic Chemistry, 2020, 2020, 6614-6622.	1.2	11
34	Dimerizationâ€“cyclization reactions of isocyanoaryl-tethered alkylidenecyclobutanes via a triplet biradical mediated process. Organic Chemistry Frontiers, 2020, 7, 2634-2643.	2.3	6
35	Cu(<scp>i</scp>)-Catalyzed additionâ€“cycloisomerization difunctionalization reaction of 1,3-enyne-alkylidenecyclopropanes (ACPs). Organic and Biomolecular Chemistry, 2020, 18, 7127-7138.	1.5	9
36	Rhodium(III)â€Catalyzed Cross Coupling of Sulfoxonium Ylides and 1,3â€Diynes to Produce Naphtholâ€Indole Derivatives: An Arene ortho Cî—¸H Activation/Annulation Cascade. ChemCatChem, 2020, 12, 5903-5906.	1.8	12

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37	Rapid construction of cyclopenta[b]naphthalene frameworks from propargylic alcohol tethered methylenecyclopropanes. Organic and Biomolecular Chemistry, 2020, 18, 7396-7400.	1.5	7
38	Gold(I) or Gold(III) as Real Intermediate Species in Gold-Catalyzed Cycloaddition Reactions of Enynal/Enynone?. ACS Catalysis, 2020, 10, 6682-6690.	5.5	22
39	Asymmetric Reactions Catalyzed by Chiral Tertiary Phosphines. Chinese Journal of Chemistry, 2020, 38, 1395-1421.	2.6	20
40	Phosphine-catalyzed [3 + 2] annulation of 2-aminoacrylates with allenoates and mechanistic studies. Catalysis Science and Technology, 2020, 10, 3959-3964.	2.1	6
41	Visible-Light-Mediated Decarboxylative Tandem Carbocyclization of Acrylamide-Attached Alkylidenecyclopropanes: Access to Polycyclic Benzazepine Derivatives. Organic Letters, 2020, 22, 5212-5216.	2.4	14
42	Visible Light Induced Cyclization to Spirobi[indene] Skeletons from Functionalized Alkylidienecyclopropanes. Organic Letters, 2020, 22, 2494-2499.	2.4	13
43	Rhodium^{III}/<scp>Silver^I</scp> Relay Catalyzed Câ€”H Aminomethylation with Imine Equivalents and Lewis Acid Catalyzed [4+2] Cycloaddition of Indoles with Triarylhexahydrotriazine^{â€}. Chinese Journal of Chemistry, 2020, 38, 947-951.	2.6	12
44	Rhodium(III)â€Catalyzed Câˆ’H Benzylation of Indole's C3 Position with Azaâ€•o â€Quinone Methides. Advanced Synthesis and Catalysis, 2020, 362, 3649-3654.	2.1	7
45	Divergent Construction of Fully Substituted Pyrroles and Cyclopentadiene Derivatives by Ynamide Annulations: 1,2-Cyclopropyl Migration versus Proton Transfer. Organic Letters, 2020, 22, 5466-5472.	2.4	9
46	Recent Advances in the Construction of Trifluoromethylâ€Containing Spirooxindoles through Cycloaddition Reactions. Chemistry - an Asian Journal, 2020, 15, 1225-1233.	1.7	62
47	Asymmetric synthesis of dihydrocoumarins via catalytic sequential 1,6-addition/transesterification of Î±-isocyanoacetates with para-quinone methides. Organic and Biomolecular Chemistry, 2020, 18, 1637-1646.	1.5	24
48	Construction of Î±,Î±â€disubstituted Î±â€Amino Acid Derivatives via azaâ€Moritaâ€Baylisâ€Hillman Reactions of 2â€Aminoacrylates with Activated Olefins. ChemCatChem, 2020, 12, 1143-1147.	1.8	2
49	Recent developments in cyclopropene chemistry. Chemical Communications, 2020, 56, 5457-5471.	2.2	71
50	Fluorination of Methylenecyclopropanes for Preparing Alkenyl Fluorides. , 2020, , 265-274.		0
51	Recent Developments in Cyclopropane Cycloaddition Reactions. Trends in Chemistry, 2019, 1, 779-793.	4.4	55
52	Synthesis of Diiodinated All-Carbon 3,3â€²-Diphenyl-1,1â€²-spirobiindene Derivatives via Cascade Enyne Cyclization and Electrophilic Aromatic Substitution. Journal of Organic Chemistry, 2019, 84, 9282-9296.	1.7	11
53	A Formal Condensation and [4+1] Annulation Reaction of 3â€Isothiocyanato Oxindoles with Azaâ€•o â€Quinone Methides. Advanced Synthesis and Catalysis, 2019, 361, 5466-5471.	2.1	18
54	Cinchona Alkaloid Squaramide-Catalyzed Asymmetric Ugi-Type Reaction of Isocyanoacetates with C,N-Cyclic Azomethine Imines: Access to Chiral Oxazole-Substituted Tetrahydroisoquinolines. Journal of Organic Chemistry, 2019, 84, 14487-14497.	1.7	15

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55	Palladiumâ€Catalyzed Cascade Reductive and Carbonylative Cyclization of Ortho â€Iodoâ€Tethered Methylenecyclopropanes (MCPs) Using N â€Formylsaccharin as CO Source. Advanced Synthesis and Catalysis, 2019, 361, 5677-5683.	2.1	9
56	Synthesis of Dihydroâ€2â€oxopyrrole (DPO) Building Blocks Catalyzed by Potassium Carbonate. European Journal of Organic Chemistry, 2019, 2019, 7179-7185.	1.2	3
57	Gold(I)-Catalyzed and Ligand-Controlled Regioselective Cascade Cycloisomerizations of Bis(indolyl)-1,3-diynes and a Mechanistic Explanation. Organic Letters, 2019, 21, 7799-7803.	2.4	10
58	Catalyst-Controlled Product Selectivity for Cycloaddition of Bis(indol-3-yl)-allenes to Fused Spiroindolines and Mechanistic Studies. Organic Letters, 2019, 21, 8250-8255.	2.4	19
59	Organocatalyzed asymmetric tandem conjugate additionâ€“protonation of isocyanoacetates to 2-chloroacrylonitrile. Organic and Biomolecular Chemistry, 2019, 17, 639-645.	1.5	12
60	Gold(<scp>i</scp>)-catalyzed cascade cyclization of O-tethered 1,7-enynes bearing a cyclopropane moiety: construction of multi-substituted furans. Chemical Communications, 2019, 55, 8126-8129.	2.2	26
61	Rhodium(ii)-catalyzed divergent intramolecular tandem cyclization of N- or O-tethered cyclohexa-2,5-dienones with 1-sulfonyl-1,2,3-triazole: synthesis of cyclopropa[cd]indole and benzofuran derivatives. Organic Chemistry Frontiers, 2019, 6, 2884-2891.	2.3	19
62	Rh-Catalyzed intramolecular decarbonylative cyclization of ortho-formyl group tethered alkylidenecyclopropanes (ACPs) for the construction of 2-methylindenes. Organic Chemistry Frontiers, 2019, 6, 2667-2671.	2.3	7
63	Frontispiece: The Construction of Molecular Complexity from Functionalized Alkylidenecyclopropanes (FACPs). Chemistry - A European Journal, 2019, 25, .	1.7	0
64	Rh(<scp>i</scp>)-Catalyzed stereoselective intramolecular cycloaddition reactions of ene-vinylidenecyclopropanes for the construction of fused 6,5-bicyclic skeletons with a quaternary all-carbon stereocenter. Organic Chemistry Frontiers, 2019, 6, 2506-2513.	2.3	10
65	A rhodium(<scp>iii</scp>)-catalyzed tunable coupling reaction of indole derivatives with alkylidenecyclopropanesviaCâ€“H activation. Chemical Communications, 2019, 55, 7558-7561.	2.2	17
66	Palladium-Catalyzed Diastereoselective Formal [5 + 3] Cycloaddition for the Construction of Spirooxindoles Fused with an Eight-Membered Ring. Organic Letters, 2019, 21, 4859-4863.	2.4	68
67	Activation Relay on Rhodium-Catalyzed Câ€“H Aminomethylation in Cooperation with Photoredox Catalysis. Organic Letters, 2019, 21, 4077-4081.	2.4	39
68	Phosphine-catalyzed fixation of CO₂ with Î³-hydroxyl alkynone under ambient temperature and pressure: kinetic resolution and further conversion. Organic Chemistry Frontiers, 2019, 6, 2420-2429.	2.3	16
69	Six-Membered Janus-type Ditopic N-Heterocyclic Carbene Coinage Metal Complexes. Organometallics, 2019, 38, 2132-2137.	1.1	13
70	Palladium(II)â€Catalyzed Intermolecular Cascade Cyclization of Methylenecyclopropanes with Aromatic Alkynes: Construction of Spirocyclic Compounds Containing Indene and 1,2â€Dihydronaphthalene Moieties. Advanced Synthesis and Catalysis, 2019, 361, 3446-3450.	2.1	12
71	Cu(I)-Catalyzed Intramolecular Tandem Cyclization of N-Indole-Tethered Cyclopropenes: Synthesis of Functionalized Hydrogenated Diazabenzo[a]cyclopenta[cd]azulene Derivatives. Organic Letters, 2019, 21, 3162-3166.	2.4	12
72	Mitsunobu-initiated cascade cyclization of p-quinamines and 2-furanylmethanols: highly regio- and diastereoselective synthesis of functionalized hydrobenzo[c,d]indoles. Organic and Biomolecular Chemistry, 2019, 17, 3737-3740.	1.5	10

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73	Gold(I)â€Catalyzed Ring Expansion of Alkynylcyclopropyl Allyl Ethers to Construct Tetrasubstituted Methylenecyclobutanones: A Mechanistic Investigation about the Character of Catalytic Amount of Water. Advanced Synthesis and Catalysis, 2019, 361, 2321-2328.	2.1	16
74	Gold(<scp>i</scp>)-catalyzed enantioselective synthesis of polycyclic indoline skeletons and enantiomerically enriched Î²-substituted tryptamine-allenes by kinetic resolution. Chemical Communications, 2019, 55, 4210-4213.	2.2	14
75	Rhodium(II)â€Catalyzed Intramolecular Transannulation of 4â€Methoxycyclohexaâ€2,5â€dienone Tethered 1â€Sulfonylâ€1,2,3â€triazoles: Synthesis of Azaspiro[5.5]undecane Derivatives. Advanced Synthesis and Catalysis, 2019, 361, 3430-3435.	2.1	14
76	Rh(<scp>i</scp>)-Catalyzed intramolecular [3 + 2] cycloaddition reactions of yne-vinylidenecyclopropanes. Organic Chemistry Frontiers, 2019, 6, 1816-1820.	2.3	6
77	The Construction of Molecular Complexity from Functionalized Alkylidenecyclopropanes (FACPs). Chemistry - A European Journal, 2019, 25, 7591-7606.	1.7	38
78	Mechanistic studies for dirhodium-catalyzed chemoselective oxidative amination of alkynyl-tethered sulfamates. Organic Chemistry Frontiers, 2019, 6, 1123-1132.	2.3	7
79	Phosphineâ€Catalyzed Intermolecular Annulations of Fluorinated orthoâ€Aminophenones with Alkynones â€“ The Switchable [4+2] or [4+2]/[3+2] Cycloaddition. Advanced Synthesis and Catalysis, 2019, 361, 2129-2135.	2.1	20
80	Organocatalyzed asymmetric formal [3 + 2] cycloaddition of isocyanoacetates withN-itaconimides: facile access to optically active spiropyrroline succinimide derivatives. Organic Chemistry Frontiers, 2019, 6, 3879-3884.	2.3	26
81	A facile method for the synthesis of dihydroquinoline-azide from the Lewis acid-catalyzed reaction of alkylidenecyclopropanes with TMSN₃. Organic and Biomolecular Chemistry, 2019, 17, 9990-9993.	1.5	4
82	(CH₃)₂CuLi/Cu(OTf)₂ Mediated N- or O-Cyclization of Urea-Tethered Cyclobuta[b]indolines. Organic Letters, 2019, 21, 129-133.	2.4	4
83	Phosphineâ€Catalyzed [3+2] Annulation of Nâ€2,2,2â€Trifluoroethylisatin Ketimines with Î³â€Substituted Allenoates: Synthesis of Spiro[indolineâ€3,2â€²â€pyrrole]. European Journal of Organic Chemistry, 2019, 2019, 1620-1626.	1.2	30
84	Cinchona alkaloid derived squaramide catalyzed diastereo- and enantioselective Michael addition of isocyanoacetates to 2-enoylpyridines. Tetrahedron, 2019, 75, 1171-1179.	1.0	10
85	Recent Advances in the Cycloisomerizations of Methylenecyclopropanes using Gold Catalysis. Chemistry - A European Journal, 2018, 24, 9998-10005.	1.7	34
86	Catalyst-controlled synthesis of 4-amino-isoquinolin-1(2H)-one and oxazole derivatives. Organic Chemistry Frontiers, 2018, 5, 1466-1470.	2.3	21
87	Base-promoted [3 + 3] cyclization of cyclopropenones and cyclopropenethiones with amides for the synthesis of 6H-1,3-oxazin-6-ones and 6H-1,3-thiazin-6-ones. Organic Chemistry Frontiers, 2018, 5, 1267-1271.	2.3	18
88	Baseâ€Catalyzed Cascade Reaction of orthoâ€(Propargylamino)aryl Ketones with Nâ€, Oâ€, or Sâ€Based Nucleophiles for the Synthesis of 3â€Functionalized Quinoline Scaffolds. Advanced Synthesis and Catalysis, 2018, 360, 1967-1972.	2.1	5
89	Regiospecific and stereoselective synthesis of (E)- and (Z)-2-phosphino-1-alkenyl boronates via Cu-catalyzed hydroboration of alkynylphosphines. New Journal of Chemistry, 2018, 42, 8342-8345.	1.4	3
90	Mechanistic studies on the atmosphere and light tuned synthesis of cyclobuta/penta[b]indoles. Organic Chemistry Frontiers, 2018, 5, 1890-1895.	2.3	13

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91	Phosphineâ€Initiated Cascade Annulation of Î²â€²â€Acetoxy Allenoate and pâ€Quinols: Access to Ring Fused Hexahydroindeno Furan Derivatives. Advanced Synthesis and Catalysis, 2018, 360, 2552-2559.	2.1	20
92	p-Toluenesulfonic acid-promoted autocatalytic hydrolyzation of 1-tosyl-1,2,3-triazoles. Synthetic Communications, 2018, 48, 1227-1234.	1.1	14
93	An atmosphere and light tuned highly diastereoselective synthesis of cyclobuta/penta[b]indoles from aniline-tethered alkylidenecyclopropanes with alkynes. Chemical Communications, 2018, 54, 2870-2873.	2.2	24
94	Baseâ€Promoted Tandem Cyclization for the Synthesis of Benzonitriles by Cî“C Bond Construction. Advanced Synthesis and Catalysis, 2018, 360, 808-813.	2.1	12
95	Rh(II)-Catalyzed Chemoselective Oxidative Amination and Nucleophilic Trapping of gem-Dimethyl Alkynyl-Tethered Sulfamates. Organic Letters, 2018, 20, 84-87.	2.4	15
96	Synthesis of indolizine derivatives containing eight-membered rings via a gold-catalyzed two-fold hydroarylation of diynes. Chemical Communications, 2018, 54, 1225-1228.	2.2	32
97	Pd(II)-Catalyzed Cyclizationâ€“Oxidation of Urea-Tethered Alkylidenecyclopropanes. Organic Letters, 2018, 20, 3017-3020.	2.4	14
98	Indium(<scp>iii</scp>)-catalyzed intramolecular dearomative cycloaddition ofN-sulfonylaziridines to indoles: facile synthesis of tetracyclic pyrroloindoline skeletons. Organic Chemistry Frontiers, 2018, 5, 423-427.	2.3	10
99	Phosphine catalyzed Î´-carbon addition and isomerization of alkynones to ketimines: the preparation of 1,3-diene substituted dihydroquinazolinones and 3-aminooxindoles. Organic Chemistry Frontiers, 2018, 5, 210-215.	2.3	10
100	Gold(i) catalyzed cascade cyclization: intramolecular two-fold nucleophilic addition to vinylidenecyclopropanes (VDCPs). Organic Chemistry Frontiers, 2018, 5, 197-202.	2.3	11
101	Palladium-catalyzed intramolecular transfer hydrogenation & cycloaddition ofp-quinamine-tethered alkylidenecyclopropanes to synthesize perhydroindole scaffolds. Chemical Communications, 2018, 54, 14085-14088.	2.2	23
102	Construction of spirothioureas having an amino quaternary stereogenic center via a [3 + 2] annulation of 3-isothiocyanato oxindoles with 2-aminoacrylates. Organic and Biomolecular Chemistry, 2018, 16, 9218-9222.	1.5	15
103	Fluorination of Methylenecyclopropanes for Preparing Alkenyl Fluorides. , 2018, , 1-10.		0
104	Nickel-Catalyzed Synthesis of Benzo[b]naphtho[1,2-d]azepine via Intramolecular Radical Tandem Cyclization of Alkyl Bromide-Tethered Alkylidenecyclopropanes. Organic Letters, 2018, 20, 6229-6233.	2.4	21
105	Palladium(0)-Catalyzed Intramolecular Cascade Cyclization of Methylenecyclopropanes. Organic Letters, 2018, 20, 7141-7144.	2.4	13
106	A Highly Regio- and Diastereoselective Four-Component Reaction to Construct Polycyclic Bispiroindolines from 2-Isocyanoethylindoles and Isocyanates. Organic Letters, 2018, 20, 7076-7079.	2.4	28
107	Gold-catalyzed ring enlargement and cycloisomerization of alkynylamide tethered alkylidenecyclopropanes. Organic Chemistry Frontiers, 2018, 5, 2980-2985.	2.3	18
108	Gold- and silver-catalyzed intramolecular annulation and rearrangement of aniline-linked 1,6-enynes containing methylenecyclopropanes. Organic Chemistry Frontiers, 2018, 5, 2091-2097.	2.3	15

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109	Temperatureâ€Dependent Cinchona Alkaloid Squaramideâ€Catalyzed Asymmetric Formal [3+2] Cycloaddition of Isocyanoacetates with Î²â€Trifluoromethylated Enones. European Journal of Organic Chemistry, 2018, 2018, 3997-4005.	1.2	16
110	Visibleâ€Lightâ€Induced Trifluoromethylation of Isonitrileâ€Substituted Indole Derivatives: Access to 1â€(Trifluoromethyl)â€4,9â€dihydroâ€3Hâ€pyrido[3,4â€b]indole and Î²â€Carboline Derivatives. Advanced Synthesis and Catalysis, 2018, 360, 2959-2965.	2.1	15
111	A facile method for the synthesis of trifluoromethylthio-/chloro-homoallylic alcohols from methylenecyclopropanes. Organic Chemistry Frontiers, 2018, 5, 2030-2034.	2.3	14
112	Recent Advances in Transition-Metal-Catalyzed/Mediated Transformations of Vinylidenecyclopropanes. Accounts of Chemical Research, 2018, 51, 1667-1680.	7.6	42
113	Frontispiece: Recent Advances in the Cycloisomerizations of Methylenecyclopropanes using Gold Catalysis. Chemistry - A European Journal, 2018, 24, .	1.7	0
114	Fluorination of Alkylidenecyclopropanes. Asian Journal of Organic Chemistry, 2018, 7, 1924-1933.	1.3	9
115	Gold(I)â€catalyzed Benzylation of (Hetero)aryl Boronic Acids with (Hetero)benzyl Bromides by the Strategy of a S_N2â€type Reaction. Chemistry - an Asian Journal, 2018, 13, 2791-2795.	1.7	2
116	A Catalystâ€Free Selfâ€Catalyzed [3+2] Cycloaddition Reaction of 3â€Isothiocyanato Oxindoles and Vinylpyridines. European Journal of Organic Chemistry, 2018, 2018, 4905-4916.	1.2	11
117	Cu(I)-Catalyzed Coupling and Cycloisomerization of Diazo Compounds with Terminal Yne-Alkylidenecyclopropanes: Synthesis of Functionalized Cyclopenta[b]naphthalene Derivatives. Organic Letters, 2018, 20, 4516-4520.	2.4	17
118	A tritopic carbanionic N-heterocyclic dicarbene and its homo- and heterometallic coinage metal complexes. Chemical Communications, 2018, 54, 5736-5739.	2.2	14
119	Rhodium-catalyzed asymmetric hydroamination and hydroindolation of keto-vinylidenecyclopropanes. Chemical Science, 2018, 9, 5074-5081.	3.7	11
120	Highly Efficient and Diastereoselective Construction of Trifluoromethyl-Containing Spiro[pyrrolidin-3,2â€²-oxindole] by a Catalyst-free Mutually Activated [3+2] Cycloaddition Reaction. Chemistry - A European Journal, 2018, 24, 10038-10043.	1.7	26
121	Catalyst-free geminal aminofluorination of ortho-sulfonamide-tethered alkylidenecyclopropanes via a Wagnerâ€“Meerwein rearrangement. Chemical Communications, 2018, 54, 10503-10506.	2.2	18
122	Thermally-induced intramolecular [2 + 2] cycloaddition of acrylamide-tethered alkylidenecyclopropanes. Organic and Biomolecular Chemistry, 2018, 16, 6399-6404.	1.5	12
123	Diastereo- and enantioselective Mannich/cyclization cascade reaction of isocyanoacetates with cyclic sulfamide ketimines by cinchona alkaloid squaramide/AgOAc cooperative catalysis. Organic and Biomolecular Chemistry, 2018, 16, 4641-4649.	1.5	22
124	Facile syntheses of N-heterocyclic carbene precursors through Cu(ii)- or Ag(i)-catalyzed amination of N-alkynyl formamidines. New Journal of Chemistry, 2017, 41, 1889-1892.	1.4	2
125	Highly N²â€Regioselective TsOHâ€Catalyzed Olefin Hydroamination: Metalâ€Free Synthesis of N²â€Alkylâ€1,2,3â€triazoles. Asian Journal of Organic Chemistry, 2017, 6, 662-665.	1.3	7
126	Phosphineâ€Mediated Dimerization of Conjugated Eneâ€Yne Ketones: Stereoselective Construction of Dihydrobenzofurans. Advanced Synthesis and Catalysis, 2017, 359, 1263-1270.	2.1	26

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