

Gold(III) Salen Complex-Catalyzed Synthesis of Propargyl Coupling Reaction

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Phosphine Gold(I)-Catalyzed Hydroamination of Alkenes under Thermal and Microwave-Assisted Conditions. <i>Organic Letters</i> , 2006, 8, 2707-2710.	2.4	245
2	Direct addition of alkynes to imines and related C=N electrophiles: A convenient access to propargylamines. <i>Chemical Communications</i> , 2006, , 4263-4275.	2.2	331
3	The silver salt of 12-tungstophosphoric acid: an efficient catalyst for the three-component coupling of an aldehyde, an amine and an alkyne. <i>Tetrahedron Letters</i> , 2006, 47, 7563-7566.	0.7	122
5	Gold Catalysis. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7896-7936.	7.2	3,254
7	Allene formation by gold catalyzed cross-coupling of masked carbenes and vinylidenes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 13569-13573.	3.3	278
8	Reactions of C-H Bonds in Water. <i>Chemical Reviews</i> , 2007, 107, 2546-2562.	23.0	608
9	Amine \rightleftharpoons Amide Equilibrium in Gold(III) Complexes and a Gold(III) \rightarrow Gold(I) Auophilic Bond. <i>Inorganic Chemistry</i> , 2007, 46, 1361-1368.	1.9	59
10	Organogold(III) Iminophosphorane Complexes as Efficient Catalysts in the Addition of 2-Methylfuran and Electron-Rich Arenes to Methyl Vinyl Ketone. <i>Organometallics</i> , 2007, 26, 4604-4611.	1.1	81
11	Synthesis of β -amino carbonyl compounds via a Mannich reaction catalyzed by SalenZn complex. <i>Catalysis Communications</i> , 2007, 8, 2217-2221.	1.6	31
12	The first Au-nanoparticles catalyzed green synthesis of propargylamines via a three-component coupling reaction of aldehyde, alkyne and amine. <i>Green Chemistry</i> , 2007, 9, 742.	4.6	182
13	Gold-Catalyzed Multicomponent Synthesis of Aminoindolizines from Aldehydes, Amines, and Alkynes under Solvent-Free Conditions or in Water. <i>Organic Letters</i> , 2007, 9, 4323-4326.	2.4	287
14	Gold Nanoparticles and Gold(III) Complexes as General and Selective Hydrosilylation Catalysts. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 7820-7822.	7.2	156
16	A highly efficient three-component coupling of aldehyde, terminal alkyne, and amine via C-H activation catalyzed by reusable immobilized copper in organic \rightarrow inorganic hybrid materials under solvent-free reaction conditions. <i>Tetrahedron</i> , 2007, 63, 5455-5459.	1.0	90
17	Three-component one-pot process to propargylic amines and related amide and sulfonamide compounds: application to the construction of 2-(aminomethyl)benzofurans and indoles. <i>Tetrahedron</i> , 2007, 63, 10671-10683.	1.0	23
18	Zn(OAc) $_2$ \cdot 2H $_2$ O: a versatile catalyst for the one-pot synthesis of propargylamines. <i>Tetrahedron Letters</i> , 2007, 48, 7184-7190.	0.7	127
19	Efficient one-pot synthesis of propargylamines using zinc dust. <i>Tetrahedron Letters</i> , 2007, 48, 7332-7334.	0.7	68
20	Homogeneous gold catalysis: The role of protons. <i>Catalysis Today</i> , 2007, 122, 211-214.	2.2	150
21	A new salen ligand: 2,2'-[spiro[4.4]nonane-1,6-diyl]dinitrilemethylidyne]bis(4,6-dichlorophenol). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, o3049-o3050.	0.2	0

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22	Gold-Catalyzed Organic Reactions. <i>Chemical Reviews</i> , 2007, 107, 3180-3211.	23.0	3,055
23	Gold(I)-Catalyzed Intermolecular Hydroarylation of Alkenes with Indoles under Thermal and Microwave-Assisted Conditions. <i>Chemistry - A European Journal</i> , 2008, 14, 8353-8364.	1.7	129
24	Recent Developments in Enantioselective Gold(I) Catalysis. <i>Chemistry - A European Journal</i> , 2008, 14, 5382-5391.	1.7	552
25	Silica-Immobilized NHC-Cu ^I Complex: An Efficient and Reusable Catalyst for A ³ -Coupling (Aldehyde-Alkyne-Amine) under Solventless Reaction Conditions. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 2255-2261.	1.2	123
26	Copper Zeolites as Green Catalysts for Multicomponent Reactions of Aldehydes, Terminal Alkynes and Amines: An Efficient and Green Synthesis of Propargylamines. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 4440-4445.	1.2	114
27	Supported Gold(III) Catalysts for Highly Efficient Three-Component Coupling Reactions. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4358-4361.	7.2	251
28	A Highly Efficient and Selective Au ^I -Catalyzed Tandem Synthesis of Diversely Substituted Pyrrolo[1,2-a]quinolines in Aqueous Media. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 3805-3810.	7.2	143
29	Copper-Catalyzed Four-Component Coupling between Aldehydes, Amines, Alkynes, and Carbon Dioxide. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 1503-1506.	2.1	131
32	Asymmetric synthesis of trifluoromethylated propargylamines via 1,2-additions of trifluoromethylacetylide to N-tert-butanefulfinyl imines. <i>Tetrahedron</i> , 2008, 64, 2301-2306.	1.0	20
33	Gold-catalyzed reactions of C-H bonds. <i>Tetrahedron</i> , 2008, 64, 4917-4938.	1.0	378
34	An efficient synthesis of propargylamines via three-component coupling of aldehydes, amines and alkynes catalyzed by nanocrystalline copper(II) oxide. <i>Tetrahedron Letters</i> , 2008, 49, 3083-3086.	0.7	111
35	Highly efficient three-component (aldehyde-alkyne-amine) coupling reactions catalyzed by a reusable PS-supported NHC-Ag(I) under solvent-free reaction conditions. <i>Tetrahedron Letters</i> , 2008, 49, 6650-6654.	0.7	129
36	CuPy2Cl2: A Novel and Efficient Catalyst for Synthesis of Propargylamines Under the Conventional Method and Microwave Irradiation. <i>Synthetic Communications</i> , 2008, 38, 3215-3223.	1.1	16
37	Alternative Synthetic Methods through New Developments in Catalysis by Gold. <i>Chemical Reviews</i> , 2008, 108, 3266-3325.	23.0	1,468
39	Copper-Catalyzed Asymmetric Alkylation of Imines with Dialkylzinc and Related Reactions. <i>Chemical Reviews</i> , 2008, 108, 2874-2886.	23.0	274
40	Ligand Effects in Homogeneous Au Catalysis. <i>Chemical Reviews</i> , 2008, 108, 3351-3378.	23.0	1,966
41	Gold-Catalyzed Organic Transformations. <i>Chemical Reviews</i> , 2008, 108, 3239-3265.	23.0	1,827
42	Diastereoselective Synthesis of <i>N</i> -Secondary Alkyl 2-Alkoxyethylpyrrolidines via Sequential Addition Reactions of Organolithium and -Magnesium Reagents to <i>N</i> -Thioformyl 2-Alkoxyethylpyrrolidines. <i>Journal of Organic Chemistry</i> , 2008, 73, 9518-9521.	1.7	31

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44	Alkylzinc-mediated Addition of Alkynes to α -Tosylaldimines: Enantioselective Synthesis of β -Alkynylamines. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 1512-1516.	2.1	10
45	Semiconductor-Gold Nanocomposite Catalysts for the Efficient Three-Component Coupling of Aldehyde, Amine and Alkyne in Water. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2887-2896.	2.1	55
46	A Cationic Gold(I) Complex as a General Catalyst for the Intermolecular Hydroamination of Alkynes: Application to the One-Pot Synthesis of Allenes from Two Alkynes and a Sacrificial Amine. <i>Chemistry - A European Journal</i> , 2009, 15, 3056-3060.	1.7	140
47	Iron-catalyzed Ligand-free Three-Component Coupling Reactions of Aldehydes, Terminal Alkynes, and Amines. <i>Chemistry - A European Journal</i> , 2009, 15, 2045-2049.	1.7	130
48	Copper-catalyzed Amine-Alkyne-Alkyne Addition Reaction: An Efficient Method For the Synthesis of β -Alkynyl- α -amino Acid Derivatives. <i>Chemistry - A European Journal</i> , 2009, 15, 11668-11674.	1.7	27
49	Mono- and Multisite Solid Catalysts in Cascade Reactions for Chemical Process Intensification. <i>ChemSusChem</i> , 2009, 2, 500-506.	3.6	77
50	Water-Soluble (Phosphane)gold(I) Complexes - Applications as Recyclable Catalysts in a Three-Component Coupling Reaction and as Antimicrobial and Anticancer Agents. <i>European Journal of Inorganic Chemistry</i> , 2009, 2009, 3421-3430.	1.0	63
51	Iron-catalyzed three-component coupling of aldehyde, alkyne, and amine under neat conditions in air. <i>Tetrahedron Letters</i> , 2009, 50, 2895-2898.	0.7	116
52	AuPPh ₃ Cl/AgOTf-catalyzed reaction of terminal alkynes: nucleophilic addition to activated CO bond. <i>Tetrahedron Letters</i> , 2009, 50, 6053-6056.	0.7	27
53	One-pot synthesis of arene-fused 2-acylcyclohexenones from propargylic carboxylates. <i>Science in China Series B: Chemistry</i> , 2009, 52, 1337-1344.	0.8	2
54	Efficient stereoselective synthesis of benzoxazines via copper-catalyzed three-component coupling reactions. <i>Tetrahedron Letters</i> , 2009, 50, 57-59.	0.7	19
55	New domino approach for the synthesis of 2,3-disubstituted benzo[b]furans via copper-catalyzed multi-component coupling reactions followed by cyclization. <i>Tetrahedron Letters</i> , 2009, 50, 2353-2357.	0.7	60
56	InBr ₃ -catalyzed three-component reaction: a facile synthesis of propargyl amines. <i>Tetrahedron Letters</i> , 2009, 50, 3493-3496.	0.7	55
57	Gold(I)-catalyzed arylmethylation of terminal alkynes. <i>Tetrahedron Letters</i> , 2009, 50, 2533-2535.	0.7	19
58	InBr ₃ -catalyzed direct alkynylation of nitrones with terminal alkynes: an efficient synthesis of N-hydroxy-propargyl amines. <i>Tetrahedron Letters</i> , 2009, 50, 2952-2955.	0.7	23
59	Highly efficient gold(III)-catalyzed intermolecular hydroarylation of unactivated alkenes with arenes under mild conditions. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 494-501.	0.8	63
60	Gold(III) iminophosphorane complexes as catalysts in C-C and C-O bond formations. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 486-493.	0.8	67
61	Gold(III) (C ^N) complex-catalyzed synthesis of propargylamines via a three-component coupling reaction of aldehydes, amines and alkynes. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 583-591.	0.8	125

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62	The anti-cancer properties of gold(III) compounds with dianionic porphyrin and tetradentate ligands. <i>Coordination Chemistry Reviews</i> , 2009, 253, 1682-1691.	9.5	230
63	Graphite-Supported Gold Nanoparticles as Efficient Catalyst for Aerobic Oxidation of Benzylic Amines to Imines and <i>N</i> -Substituted 1,2,3,4-Tetrahydroisoquinolines to Amides: Synthetic Applications and Mechanistic Study. <i>Chemistry - an Asian Journal</i> , 2009, 4, 1551-1561.	1.7	178
64	An Unprecedented Phosphinamidic Gold(III) Metallocycle: Synthesis via Tin(IV) Precursors, Structure, and Multicomponent Catalysis. <i>Organometallics</i> , 2009, 28, 1739-1747.	1.1	51
65	A Simple and Economic Synthesis of Propargylamines by CuI-Catalyzed Three-Component Coupling Reaction with Succinic Acid as Additive. <i>Australian Journal of Chemistry</i> , 2009, 62, 75.	0.5	31
66	Sequential Addition Reactions of Two Molecules of Grignard Reagents to Thioformamides. <i>Journal of Organic Chemistry</i> , 2009, 74, 5703-5706.	1.7	30
67	Copper(0)-Induced Deselenative Insertion of <i>N,N</i> -Disubstituted Selenoamides into Acetylenic C-H Bond Leading to Propargylamines. <i>Organic Letters</i> , 2009, 11, 2045-2048.	2.4	33
68	Indium-Catalyzed Highly Efficient Three-Component Coupling of Aldehyde, Alkyne, and Amine via C-H Bond Activation. <i>Journal of Organic Chemistry</i> , 2009, 74, 4364-4367.	1.7	169
69	Gold(III) Adducts with Chiral Pyridinyl-Oxazolines. Synthesis, Reactivity of the Coordinated Ligands, and Structural Characterizations. <i>Organometallics</i> , 2009, 28, 7015-7024.	1.1	26
70	Selective chemical reactions in supercritical carbon dioxide, water, and ionic liquids. <i>Green Chemistry Letters and Reviews</i> , 2009, 2, 121-156.	2.1	55
71	Monofluorinated aziridines in asymmetric synthesis of chiral fluorinated prop-2-yn-1-amines. <i>Russian Journal of Organic Chemistry</i> , 2010, 46, 976-986.	0.3	4
72	Efficient and General Synthesis of 3-Aminoindolines and 3-Aminoindoles via Copper-Catalyzed Three-Component Coupling Reaction. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 961-966.	2.1	63
73	Copper(II) Triflate-Catalyzed Three-Component Coupling of Aldehydes, Alkynes and Carbamates. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 2437-2440.	2.1	18
74	Propargyl Amine Synthesis Catalysed by Gold and Copper Thin Films by Using Microwave-Assisted Continuous-Flow Organic Synthesis (MACOS). <i>Chemistry - A European Journal</i> , 2010, 16, 126-133.	1.7	114
75	Efficient Microwave-Assisted Synthesis of Secondary Alkylpropargylamines by Using A^{3+} -Coupling with Primary Aliphatic Amines. <i>Chemistry - A European Journal</i> , 2010, 16, 3281-3284.	1.7	102
76	Mechanistic Insights into the One-Pot Synthesis of Propargylamines from Terminal Alkynes and Amines in Chlorinated Solvents Catalyzed by Gold Compounds and Nanoparticles. <i>Chemistry - A European Journal</i> , 2010, 16, 9287-9296.	1.7	62
77	Highly Diastereoselective Synthesis of β -Difluoromethyl Amines from <i>N</i> -tert-Butylsulfanyl Ketimines and Difluoromethyl Phenyl Sulfone. <i>Chemistry - A European Journal</i> , 2010, 16, 11443-11454.	1.7	50
79	Gold Nanoparticles Embedded in a Mesoporous Carbon Nitride Stabilizer for Highly Efficient Three-Component Coupling Reaction. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 5961-5965.	7.2	321
80	Copper-catalyzed one-pot synthesis of propargylamines via C-H activation in PEG. <i>Applied Organometallic Chemistry</i> , 2010, 24, 809-812.	1.7	40

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81	Mesoporous SBA-15 supported silver nanoparticles as environmentally friendly catalysts for three-component reaction of aldehydes, alkynes and amines with glycol as a "green" solvent. <i>Journal of Molecular Catalysis A</i> , 2010, 323, 40-44.	4.8	50
82	Magnetically separable Fe ₃ O ₄ nanoparticles: an efficient catalyst for the synthesis of propargylamines. <i>Tetrahedron Letters</i> , 2010, 51, 1891-1895.	0.7	125
83	Synthesis of imidazo[1,2a]pyridines via three-component reaction of 2-aminopyridines, aldehydes and alkynes. <i>Tetrahedron Letters</i> , 2010, 51, 4605-4608.	0.7	74
84	A novel efficient method for synthesis of propargylamines via three-component coupling of aryl azide, aldehyde, and alkyne promoted by iron(II)-iodine-copper(I) bromide. <i>Tetrahedron Letters</i> , 2010, 51, 5463-5465.	0.7	13
85	An efficient and facile one-pot synthesis of propargylamines by three-component coupling of aldehydes, amines, and alkynes via C-H activation catalyzed by NiCl ₂ . <i>Tetrahedron Letters</i> , 2010, 51, 5555-5558.	0.7	135
86	Copper-Catalyzed Coupling Reaction of C-OMe Bonds Adjacent to a Nitrogen Atom with Terminal Alkynes. <i>Journal of Organic Chemistry</i> , 2010, 75, 4554-4561.	1.7	23
87	Fe ₃ O ₄ nanoparticles: a robust and magnetically recoverable catalyst for three-component coupling of aldehyde, alkyne and amine. <i>Green Chemistry</i> , 2010, 12, 570.	4.6	291
88	Microwave-assisted multicomponent domino cyclization-aromatization: an efficient approach for the synthesis of substituted quinolines. <i>Green Chemistry</i> , 2010, 12, 875.	4.6	162
89	Subcellular Localization of a Fluorescent Artemisinin Derivative to Endoplasmic Reticulum. <i>Organic Letters</i> , 2010, 12, 1420-1423.	2.4	51
90	Silver-mediated highly enantioselective synthesis of axially chiral allenes under thermal and microwave-assisted conditions. <i>Chemical Communications</i> , 2010, 46, 213-215.	2.2	118
91	Gold-Catalyzed Three-Component Coupling: Oxidative Oxyarylation of Alkenes. <i>Journal of the American Chemical Society</i> , 2010, 132, 8885-8887.	6.6	267
92	Cooperative multimetallic catalysis using metallocenes. <i>Chemical Communications</i> , 2010, 46, 2713.	2.2	212
93	Gold(II)-Coordination to Unsaturated and Aromatic Hydrocarbons: The Key Step in Gold-Catalyzed Organic Transformations. <i>Organometallics</i> , 2010, 29, 2-23.	1.1	263
94	Synthetic and Structural Studies of [AuCl ₃ (NHC)] Complexes. <i>Organometallics</i> , 2010, 29, 394-402.	1.1	135
96	Impregnated copper on magnetite: an efficient and green catalyst for the multicomponent preparation of propargylamines under solvent free conditions. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 43-46.	1.5	174
97	Chiral N-phosfonyl imine chemistry: an efficient asymmetric synthesis of chiral N-phosfonyl propargylamines. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 1091.	1.5	49
98	Nanocrystalline magnesium oxide stabilized gold nanoparticles: an advanced nanotechnology based recyclable heterogeneous catalyst platform for the one-pot synthesis of propargylamines. <i>Green Chemistry</i> , 2011, 13, 2878.	4.6	89
99	Silylative Coupling of Terminal Alkynes with Iodosilanes: New Catalytic Activation of sp-Hybridized Carbon-Hydrogen Bonds. <i>Organometallics</i> , 2011, 30, 2539-2545.	1.1	27

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100	Fe ₃ O ₄ Nanoparticle-Supported Copper(I) Pybox Catalyst: Magnetically Recoverable Catalyst for Enantioselective Direct-Addition of Terminal Alkynes to Imines. <i>Organic Letters</i> , 2011, 13, 442-445.	2.4	171
101	Gold-Catalyzed Carbon-Heteroatom Bond-Forming Reactions. <i>Chemical Reviews</i> , 2011, 111, 1657-1712.	23.0	1,222
102	Propargylamine Synthesis by Copper-Catalyzed Oxidative Coupling of Alkynes and Tertiary Amine N-Oxides. <i>Journal of Organic Chemistry</i> , 2011, 76, 6901-6905.	1.7	35
103	Chapter 7. Aqueous Phase Asymmetric Catalysis. <i>RSC Green Chemistry</i> , 0, , 206-236.	0.0	0
104	Well-defined N-heterocyclic carbene silver halides of 1-cyclohexyl-3-arylmethylimidazolylidenes: synthesis, structure and catalysis in A3-reaction of aldehydes, amines and alkynes. <i>Dalton Transactions</i> , 2011, 40, 2046.	1.6	70
105	Gold(I) Catalysts with Bifunctional P, N Ligands. <i>Inorganic Chemistry</i> , 2011, 50, 7863-7870.	1.9	34
106	Mannich reaction of secondary amines, aldehydes and alkynes in water using Cu/C nanoparticles as a heterogeneous catalyst. <i>Journal of the Iranian Chemical Society</i> , 2011, 8, S89-S103.	1.2	32
107	Why Does Gold(III) Porphyrin Act as a Selective Catalyst in the Cycloisomerization of Allenones?. <i>Journal of Physical Chemistry C</i> , 2011, 115, 2187-2195.	1.5	33
108	Microwave-Assisted Decarboxylative Three-Component Coupling of a 2-Oxoacetic Acid, an Amine, and an Alkyne. <i>Journal of Organic Chemistry</i> , 2011, 76, 7608-7613.	1.7	61
109	Nafion®NR50 catalyzed A3-coupling for the synthesis of propargylamines via C-H activation. <i>Journal of the Iranian Chemical Society</i> , 2011, 8, 462-469.	1.2	14
110	Synthesis of a Coordinatively Labile Gold(III) Methyl Complex. <i>Organometallics</i> , 2011, 30, 3250-3253.	1.1	17
111	Highly efficient gold(I)-catalyzed Overman rearrangement in water. <i>Beilstein Journal of Organic Chemistry</i> , 2011, 7, 781-785.	1.3	10
113	Nanosize Co ₃ O ₄ as a novel, robust, efficient and recyclable catalyst for A3-coupling reaction of propargylamines. <i>Catalysis Communications</i> , 2011, 16, 114-119.	1.6	41
114	Gold(I)-Catalyzed Enantioselective Intermolecular Hydroarylation of Allenes with Indoles and Reaction Mechanism by Density Functional Theory Calculations. <i>Chemistry - an Asian Journal</i> , 2011, 6, 812-824.	1.7	76
115	Silica-Supported Gold Nanoparticles Catalyzed One-Pot, Tandem Aerobic Oxidative Cyclization Reaction for Nitrogen-Containing Polyheterocyclic Compounds. <i>ChemCatChem</i> , 2011, 3, 386-393.	1.8	31
116	Enantioselective synthesis of cyclic carbamimidates via a three-component reaction of imines, terminal alkynes, and p-toluenesulfonylisocyanate using a monophosphine gold(i) catalyst. <i>Chemical Science</i> , 2011, 2, 1369.	3.7	113
117	Catalytic activities and properties of Au(III)/Schiff-base complexes in methanol oxidative carbonylation. <i>Journal of Molecular Catalysis A</i> , 2011, 340, 53-59.	4.8	15
118	Gold-Catalyzed Regioselective Dimerization of Aliphatic Terminal Alkynes. <i>Synlett</i> , 2012, 2012, 54-56.	1.0	10

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119	Gold-mediated bifunctional modification of oligosaccharides via a three-component coupling reaction. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 925-930.	1.5	44
120	Efficient iron(III)-catalyzed three-component coupling reaction of alkynes, CH ₂ Cl ₂ and amines to propargylamines. <i>Chemical Communications</i> , 2012, 48, 2024.	2.2	49
121	A novel and convenient copper-catalyzed three-component coupling of aldehydes, alkynes, and hydroxylamines leading to propargylamines. <i>Tetrahedron Letters</i> , 2012, 53, 4797-4801.	0.7	13
122	A simple procedure for polymer-supported N-heterocyclic carbene silver complex via click chemistry: an efficient and recyclable catalyst for the one-pot synthesis of propargylamines. <i>Dalton Transactions</i> , 2012, 41, 12428.	1.6	55
123	Homogeneous and heterogeneous catalysts for multicomponent reactions. <i>RSC Advances</i> , 2012, 2, 16-58.	1.7	297
124	Coupling of Two Multistep Catalytic Cycles for the One-Pot Synthesis of Propargylamines from Alcohols and Primary Amines on a Nanoparticulated Gold Catalyst. <i>Chemistry - A European Journal</i> , 2012, 18, 14150-14156.	1.7	52
125	Heterogenized Gold Complexes: Recoverable Catalysts for Multicomponent Reactions of Aldehydes, Terminal Alkynes, and Amines. <i>ACS Catalysis</i> , 2012, 2, 399-406.	5.5	155
126	Copper(II)- and Palladium(II)-Catalyzed Enantioselective Claisen Rearrangement of Allyloxy- and Propargyloxy-Indoles to Quaternary Oxindoles and Spirocyclic Lactones. <i>Journal of Organic Chemistry</i> , 2012, 77, 11034-11055.	1.7	59
127	Synthesis of Propargylic and Allenic Carbamates via the C-H Amination of Alkynes. <i>Organic Letters</i> , 2012, 14, 280-283.	2.4	64
128	Gold-catalyzed amide synthesis from aldehydes and amines in aqueous medium. <i>Chemical Communications</i> , 2012, 48, 4112.	2.2	83
129	Engineering metal-organic frameworks immobilize gold catalysts for highly efficient one-pot synthesis of propargylamines. <i>Green Chemistry</i> , 2012, 14, 1710.	4.6	101
130	Reactivity of cationic gold(I) carbene complexes toward oxidative addition of bromine. <i>Inorganica Chimica Acta</i> , 2012, 391, 141-149.	1.2	20
131	The Role of Gold Acetylides as a Selectivity Trigger and the Importance of η^2 -Diaurated Species in the Gold-Catalyzed Hydroarylation-Aromatization of Arene-Diynes. <i>Organometallics</i> , 2012, 31, 644-661.	1.1	307
132	Site-Specific Modification of Amino Acids and Peptides by Aldehyde-Alkyne-Amine Coupling under Ambient Aqueous Conditions. <i>Organic Letters</i> , 2012, 14, 3000-3003.	2.4	53
133	A walk around the A ₃ -coupling. <i>Chemical Society Reviews</i> , 2012, 41, 3790.	18.7	617
134	Highly efficient three-component coupling reaction catalyzed by gold nanoparticles supported on periodic mesoporous organosilica with ionic liquid framework. <i>Chemical Communications</i> , 2012, 48, 8961.	2.2	129
135	Gold(III) Compounds for Homogeneous Catalysis: Preparation, Reaction Conditions, and Scope of Application. <i>Arabian Journal for Science and Engineering</i> , 2012, 37, 1187-1225.	1.1	81
136	Synthesis, characterization and catalytic property of ruthenium-terpyridyl complexes. <i>Polyhedron</i> , 2012, 31, 227-234.	1.0	10

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137	Cyclometallated Gold(III) Complexes as Effective Catalysts for Synthesis of Propargylic Amines, Chiral Allenes and Isoxazoles. <i>Advanced Synthesis and Catalysis</i> , 2013, 355, 2055-2070.	2.1	89
138	CuBr for KA2 reaction: en route to propargylic amines bearing a quaternary carbon center. <i>Chemical Communications</i> , 2013, 49, 8976.	2.2	42
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