

A Stephen K Hashmi

List of Publications by Year in descending order

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44,389
citations

1994

101
h-index

2895

190
g-index

700
all docs

700
docs citations

700
times ranked

14006
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold Catalysis. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7896-7936.	13.8	3,254
2	Gold-Catalyzed Organic Reactions. <i>Chemical Reviews</i> , 2007, 107, 3180-3211.	47.7	3,055
3	Homogeneous Gold Catalysis Beyond Assumptions and Proposals—Characterized Intermediates. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 5232-5241.	13.8	1,074
4	A New Gold-Catalyzed C—C Bond Formation. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 2285-2288.	13.8	1,033
5	Gold catalysis in total synthesis—an update. <i>Chemical Society Reviews</i> , 2012, 41, 2448-2462.	38.1	951
6	Gold catalysis in total synthesis. <i>Chemical Society Reviews</i> , 2008, 37, 1766.	38.1	912
7	Highly Selective Gold-Catalyzed Arene Synthesis. <i>Journal of the American Chemical Society</i> , 2000, 122, 11553-11554.	13.7	767
8	Gold catalysis in total synthesis—recent achievements. <i>Chemical Society Reviews</i> , 2016, 45, 1331-1367.	38.1	674
9	Dual Gold Catalysis. <i>Accounts of Chemical Research</i> , 2014, 47, 864-876.	15.6	579
10	Gold Catalysis: Mild Conditions for the Synthesis of Oxazoles from N-Propargylcarboxamides and Mechanistic Aspects. <i>Organic Letters</i> , 2004, 6, 4391-4394.	4.6	418
11	The recent achievements of redox-neutral radical C—C cross-coupling enabled by visible-light. <i>Chemical Society Reviews</i> , 2017, 46, 5193-5203.	38.1	413
12	Gold-catalysed reactions of diynes. <i>Chemical Society Reviews</i> , 2016, 45, 4471-4503.	38.1	382
13	Heterocycles from gold catalysis. <i>Chemical Communications</i> , 2011, 47, 6536.	4.1	374
14	New and Selective Transition Metal Catalyzed Reactions of Allenes. <i>Angewandte Chemie - International Edition</i> , 2000, 39, 3590-3593.	13.8	368
15	The Catalysis Gold Rush: New Claims. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 6990-6993.	13.8	360
16	Homogeneous gold catalysts and alkynes: A successful liaison. <i>Gold Bulletin</i> , 2003, 36, 3-9.	2.7	339
17	The Role of Gold Acetylides as a Selectivity Trigger and the Importance of <i>gem</i> -Diarylated Species in the Gold-Catalyzed Hydroarylation-Aromatization of Arene-Diynes. <i>Organometallics</i> , 2012, 31, 644-661.	2.3	307
18	Gold Catalysis: The Benefits of N and N,O Ligands. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 6545-6547.	13.8	303

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19	Simple Gold-Catalyzed Synthesis of Benzofulvenes as Diaurated Species as Instant Dual-Activation-Precatalysts. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 4456-4460.	13.8	302
20	Gold-Catalyzed C ₅ H Annulation of Anthranils with Alkynes: A Facile, Flexible, and Atom-Economical Synthesis of Unprotected 7-Acylindoles. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 794-797.	13.8	278
21	Gold Catalysis: Isolation of Vinylgold Complexes Derived from Alkynes. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 8247-8249.	13.8	277
22	Mechanistic insights into the gold chemistry of allenes. <i>Chemical Society Reviews</i> , 2014, 43, 2941.	38.1	277
23	Synthesis, structure and reactivity of organogold compounds of relevance to homogeneous gold catalysis. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 592-597.	1.8	276
24	High Noon in Gold Catalysis: Carbene versus Carbocation Intermediates. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 6754-6756.	13.8	274
25	Photosensitizer-Free Visible-Light-Mediated Gold-Catalyzed 1,2-Difunctionalization of Alkynes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 4808-4813.	13.8	257
26	Gold Catalysis: Evidence for the In-situ Reduction of Gold(III) During the Cyclization of Allenyl Carbinols. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 1387-1389.	2.4	254
27	Gold-Catalyzed Synthesis of Dibenzopentalenes – Evidence for Gold Vinylidenes. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 555-562.	4.3	250
28	Gold-Catalyzed Highly Selective Photoredox C(sp ²) ^H Difluoroalkylation and Perfluoroalkylation of Hydrazones. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2934-2938.	13.8	250
29	Gold Catalysis 2.0. <i>ACS Catalysis</i> , 2013, 3, 1902-1907.	11.2	243
30	Cyclization of Propargylic Amides: Mild Access to Oxazole Derivatives. <i>Chemistry - A European Journal</i> , 2010, 16, 956-963.	3.3	241
31	Gold Catalysis: Mild Conditions for the Transformation of Alkynyl Epoxides to Furans. <i>Advanced Synthesis and Catalysis</i> , 2004, 346, 432-438.	4.3	230
32	Gold Catalysis: On the Phenol Synthesis. <i>Organic Letters</i> , 2001, 3, 3769-3771.	4.6	226
33	C [∞] C-Bond Formation by the Palladium-Catalyzed Cycloisomerization/Dimerization of Terminal Allenyl Ketones: Selectivity and Mechanistic Aspects. <i>Journal of Organic Chemistry</i> , 1997, 62, 7295-7304.	3.2	222
34	A Highly Efficient Gold-Catalyzed Photoredox C(sp ³) ^H Alkynylation of Tertiary Aliphatic Amines with Sunlight. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6046-6050.	13.8	220
35	Mechanistic Switch in Dual Gold Catalysis of Dienes: C(sp ³) ^H Activation through Bifurcation – Vinylidene versus Carbene Pathways. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 2593-2598.	13.8	214
36	Heterogeneous Gold-Catalysed Synthesis of Phenols. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 1283-1288.	4.3	213

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37	Light in Gold Catalysis. <i>Chemical Reviews</i> , 2021, 121, 8868-8925.	47.7	213
38	Highly Active Mononuclear NACâ€“Gold(I) Catalysts. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7963-7966.	13.8	199
39	Goldâ€“Catalyzed Synthesis of Quinolines from Propargyl Silyl Ethers and Anthranils through the Umpolung of a Gold Carbene Carbon. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 12688-12692.	13.8	199
40	Monofluoroalkenylation of Dimethylamino Compounds through Radicalâ€“Radical Crossâ€“Coupling. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 9416-9421.	13.8	195
41	Fully Relativistic, Comparative Investigation of Gold and Platinum Alkyne Complexes of Relevance for the Catalysis of Nucleophilic Additions to Alkynes. <i>Journal of Chemical Theory and Computation</i> , 2009, 5, 2717-2725.	5.3	192
42	New and Easily Accessible Nitrogen Acyclic Gold(I) Carbenes: Structure and Application in the Goldâ€“Catalyzed Phenol Synthesis as well as the Hydration of Alkynes. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 1315-1337.	4.3	191
43	A New Insight into Gold(I)â€“Catalyzed Hydration of Alkynes: Proton Transfer. <i>ChemCatChem</i> , 2010, 2, 1226-1230.	3.7	186
44	Gold Catalysis: Proof of Arene Oxides as Intermediates in the Phenol Synthesis. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 2798-2801.	13.8	185
45	On Homogeneous Gold/Palladium Catalytic Systems. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 133-147.	4.3	177
46	Gold and Palladium Combined for Crossâ€“Coupling. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 8243-8246.	13.8	175
47	Gold Catalysis: First Applications of Cationic Binuclear Gold(I) Complexes and the First Intermolecular Reaction of an Alkyne with a Furan. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 709-713.	4.3	170
48	Gold Vinylidene Complexes: Intermolecular C(sp ³)â€“H Insertions and Cyclopropanations Pathways. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 10633-10637.	13.8	170
49	A general access to organogold(<i>scp</i>) complexes by oxidative addition of diazonium salts. <i>Chemical Communications</i> , 2016, 52, 6435-6438.	4.1	170
50	Carbenes Made Easy: Formation of Unsymmetrically Substituted Nâ€“Heterocyclic Carbene Complexes of Palladium(II), Platinum(II) and Gold(I) from Coordinated Isonitriles and their Catalytic Activity. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 3001-3012.	4.3	167
51	1,6-Carbene Transfer: Gold-Catalyzed Oxidative Diyne Cyclizations. <i>Journal of the American Chemical Society</i> , 2013, 135, 15662-15666.	13.7	167
52	Transition Metal Catalyzed Dimerization of Allenyl Ketones. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 1581-1583.	4.4	156
53	Gold and Organocatalysis Combined. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 1010-1012.	13.8	156
54	Gold(III) Chloride-Catalyzed Addition Reactions of Electron-Rich Arenes to Methyl Vinyl Ketone. <i>Advanced Synthesis and Catalysis</i> , 2003, 345, 1247-1252.	4.3	154

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55	Gold-Catalyzed Benzylic C-H Activation at Room Temperature. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 6184-6187.	13.8	153
56	Synthesis of Highly Substituted 3-Formylfurans by a Gold(I)-Catalyzed Oxidation/1,2-Alkynyl Migration/Cyclization Cascade. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3715-3719.	13.8	151
57	Homogeneous gold catalysis: The role of protons. <i>Catalysis Today</i> , 2007, 122, 211-214.	4.4	150
58	Synthesis, Reactivity, and Electrochemical Studies of Gold(I) and Gold(III) Complexes Supported by <i>N</i> -Heterocyclic Carbenes and Their Application in Catalysis. <i>Organometallics</i> , 2010, 29, 4448-4458.	2.3	149
59	Homogeneous Gold Catalysis: Mechanism and Relativistic Effects of the Addition of Water to Propyne. <i>Organometallics</i> , 2010, 29, 2206-2210.	2.3	149
60	Gold Catalysis: Alkylideneoxazolines and -oxazoles from Intramolecular Hydroamination of an Alkyne by a Trichloroacetimidate. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4905-4909.	2.4	147
61	On the Trapping of Vinylgold Intermediates. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 971-975.	4.3	147
62	Gold-Catalyzed Synthesis of Chroman, Dihydrobenzofuran, Dihydroindole, and Tetrahydroquinoline Derivatives. <i>Chemistry - A European Journal</i> , 2008, 14, 6672-6678.	3.3	145
63	Highly active phosphite gold(I) catalysts for intramolecular hydroalkoxylation, enyne cyclization and furanone cyclization. <i>Chemical Communications</i> , 2014, 50, 4937.	4.1	143
64	Gold Catalysis: Deuterated Substrates as the Key for an Experimental Insight into the Mechanism and Selectivity of the Phenol Synthesis. <i>Chemistry - A European Journal</i> , 2008, 14, 3703-3708.	3.3	140
65	From Propargylic Amides to Functionalized Oxazoles: Domino Gold Catalysis/Oxidation by Dioxide. <i>Journal of Organic Chemistry</i> , 2012, 77, 6394-6408.	3.2	140
66	Gold(I)-Catalyzed Formation of Benzo[b]furans from 5-silyloxy-1,5-enynes. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 5762-5765.	13.8	139
67	Homogeneous and Heterogeneous Gold Catalysis for Materials Science. <i>Chemical Reviews</i> , 2021, 121, 9113-9163.	47.7	139
68	Dual Gold Catalysis: <i>η</i> ⁵ -Propyne Acetylide and Hydroxyl-Bridged Digold Complexes as Easy-to-Prepare and Easy-to-Handle Precatalysts. <i>Chemistry - A European Journal</i> , 2013, 19, 1058-1065.	3.3	137
69	Regioselectivity Switch: Gold(I)-Catalyzed Oxidative Rearrangement of Propargyl Alcohols to 1,3-Diketones. <i>Journal of Organic Chemistry</i> , 2012, 77, 7761-7767.	3.2	132
70	Dual Gold Catalysis: A Novel Synthesis of Bicyclic and Tricyclic Pyrroles from <i>N</i> -Propargyl Ynamides. <i>Organic Letters</i> , 2015, 17, 604-607.	4.6	132
71	Gold Catalysis: Tandem Reactions of Diyne-Diols and External Nucleophiles as an Easy Access to Tricyclic Cage-Like Structures. <i>Chemistry - A European Journal</i> , 2010, 16, 9846-9854.	3.3	128
72	Asymmetric Rhodium-Catalyzed Hydrogenation Meets Gold-Catalyzed Cyclization: Enantioselective Synthesis of 8-Hydroxytetrahydroisoquinolines. <i>Chemistry - A European Journal</i> , 2006, 12, 5376-5382.	3.3	127

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73	Gold(I)-Catalyzed Rearrangement of 3-Silyloxy-1,5-Dienynes: An Efficient Synthesis of Benzo[b]thiophenes, Dibenzothiophenes, Dibenzofurans, and Indole Derivatives. <i>Chemistry - A European Journal</i> , 2012, 18, 6576-6580.	3.3	126
74	Gold Catalysis: Efficient Synthesis and Structural Assignment of Jungianol and epi-Jungianol. <i>Chemistry - A European Journal</i> , 2003, 9, 4339-4345.	3.3	124
75	Gold-Catalyzed Synthesis of Glyoxals by Oxidation of Terminal Alkynes: One-Pot Synthesis of Quinoxalines. <i>Chemistry - A European Journal</i> , 2013, 19, 6576-6580.	3.3	124
76	An Industrial Perspective on Counter Anions in Gold Catalysis: Underestimated with Respect to Ligand Effects. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 2493-2502.	4.3	122
77	1,2-Migrations onto Gold Carbene Centers. <i>Chemical Reviews</i> , 2021, 121, 8948-8978.	47.7	122
78	The Condensation of Carbonyl Compounds with Electron-Rich Arenes: Mercury, Thallium, Gold or a Proton?. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 705-708.	4.3	121
79	Gold-Catalyzed Cyclization of N-Alkynyl Carbamates. <i>Synlett</i> , 2007, 2007, 1763-1766.	1.8	118
80	Direct Asymmetric Ruthenium-Catalyzed Reductive Amination of Alkyl Aryl Ketones with Ammonia and Hydrogen. <i>Journal of the American Chemical Society</i> , 2018, 140, 355-361.	13.7	118
81	Gold Catalysis: Phenol Synthesis in the Presence of Functional Groups. <i>Chemistry - A European Journal</i> , 2006, 12, 5806-5814.	3.3	116
82	Selectivity Switch in the Synthesis of Vinylgold(I) Intermediates. <i>Organometallics</i> , 2011, 30, 6328-6337.	2.3	116
83	Scope and Limitations of Palladium-Catalyzed Cross-Coupling Reactions with Organogold Compounds. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 1307-1314.	4.3	115
84	A Short Way to Switchable Carbenes. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 1407-1412.	4.3	115
85	Gold Catalysis: Synthesis of 3-Acyllindenes from 2-Alkynylaryl Epoxides. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 2059-2064.	4.3	114
86	Gold Catalysis: Switching the Pathway of the Furan-Yne Cyclization. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 5848-5852.	13.8	114
87	Photosensitizer-Free, Gold-Catalyzed C-C Cross-Coupling of Boronic Acids and Diazonium Salts Enabled by Visible Light. <i>Advanced Synthesis and Catalysis</i> , 2017, 359, 1522-1528.	4.3	114
88	Gold-Catalyzed Regiospecific C-H Annulation of Ethynylbiaryls with Anthranils: Extension by Ring Expansion En Route to N-Doped PAHs. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 6935-6939.	13.8	113
89	Gold Catalysis: In Situ EXAFS Study of Homogeneous Oxidative Esterification. <i>Chemistry - A European Journal</i> , 2010, 16, 8012-8019.	3.3	111
90	From Isonitriles to Carbenes: Synthesis of New NAC and NHC Palladium(II) Compounds and Their Catalytic Activity. <i>Organometallics</i> , 2011, 30, 2411-2417.	2.3	109

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91	Regioselective Formation of Saturated Abnormal NHC-Gold(I) Complexes by [3+2] Cycloaddition of Azomethine Ylides and Isonitrile Gold(I) Complexes. <i>Chemistry - A European Journal</i> , 2012, 18, 3827-3830.	3.3	109
92	Gold(III)-Catalyzed Site-Selective and Divergent Synthesis of 2-Aminopyrroles and Quinoline-Based Polyazaheterocycles. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 16549-16553.	13.8	109
93	Photoredox-Controlled Mono- and Di-Multifluoroarylation of C(sp ³)-H Bonds with Aryl Fluorides. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 7266-7270.	13.8	108
94	On the Mechanism of the TCPCHFB-Catalyzed Metathesis of 1,6-Enyne: Evidence for Alkylidenepalladium Intermediates. <i>Angewandte Chemie International Edition in English</i> , 1993, 32, 1085-1087.	4.4	107
95	Gold Catalysis: Highly Functionalized Cyclopentadienes Prepared by Intermolecular Cyclization of Ynamides and Propargylic Carboxylates. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 5880-5884.	13.8	107
96	Gold-allenylidenes - an experimental and theoretical study. <i>Chemical Science</i> , 2013, 4, 1552.	7.4	104
97	The Stabilizing Effects in Gold Carbene Complexes. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 10336-10340.	13.8	103
98	Dual Gold/Silver Catalysis Involving Alkynylgold(III) Intermediates Formed by Oxidative Addition and Silver-Catalyzed C-H Activation for the Direct Alkynylation of Cyclopropenes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 5129-5133.	13.8	103
99	Sulfilimines as Versatile Nitrene Transfer Reagents: Facile Access to Diverse Aza-Heterocycles. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3589-3593.	13.8	103
100	Homogeneous gold-catalyzed synthesis of biphenyls and furfuryl-substituted arenes. <i>Catalysis Today</i> , 2002, 72, 19-27.	4.4	102
101	Gold Catalysis: No Steric Limitations in the Phenol Synthesis. <i>Chemistry - A European Journal</i> , 2006, 12, 6991-6996.	3.3	102
102	Cyclization of Gold Acetylides: Synthesis of Vinyl Sulfonates via Gold Vinylidene Complexes. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 3854-3858.	13.8	99
103	Acyl Migration versus Epoxidation in Gold Catalysis: Facile, Switchable, and Atom-Economic Synthesis of Acylindoles and Quinoline Derivatives. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 471-478.	13.8	99
104	An Industrial Perspective on Counter Anions in Gold Catalysis: On Alternative Counter Anions. <i>Advanced Synthesis and Catalysis</i> , 2018, 360, 3949-3959.	4.3	98
105	The Combination of Benzaldehyde and Nickel-Catalyzed Photoredox C(sp ³)-H Alkylation/Arylation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1823-1827.	13.8	98
106	Gold Catalysis: Observation of a Two-Fold Intermolecular Hydroarylation of Unactivated C-C Triple Bonds. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4340-4342.	2.4	97
107	Gold-Catalysis: Highly Efficient and Regio-Selective Carbonyl Migration in Alkynyl-Substituted Indole-3-Carboxamides Leading to Azepino[3,4-b]indole-1-ones. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 1273-1279.	4.3	97
108	Metal-Free Oxidative Cyclization of Alkynyl Aryl Ethers to Benzofuranones. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 12727-12731.	13.8	97

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109	Intermolecular Photocatalyzed Heck-like Coupling of Unactivated Alkyl Bromides by a Dinuclear Gold Complex. <i>Chemistry - A European Journal</i> , 2016, 22, 12646-12650.	3.3	97
110	λ^2 -Imino Gold Carbene Intermediates from Readily Accessible Sulfilimines: Intermolecular Access to Structural Diversity. <i>Chemistry - A European Journal</i> , 2020, 26, 3197-3204.	3.3	96
111	Gold catalysis: five new bonds by a domino hydroarylation/cycloisomerization. <i>Tetrahedron</i> , 2005, 61, 6231-6236.	1.9	94
112	Gold(I) Complexes of P,N Ligands and Their Catalytic Activity. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 1063-1069.	2.0	93
113	In Situ Generation of Nucleophilic Allenes by the Gold-catalyzed Rearrangement of Propargylic Esters for the Highly Diastereoselective Formation of Intermolecular C(sp ³)-C(sp ²) Bonds. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 7586-7589.	13.8	93
114	Organometallic Intermediates of Gold Catalysis. <i>Advances in Organometallic Chemistry</i> , 2014, , 261-297.	1.0	93
115	A Cycloaddition Approach to Cyclopentenes via Metalladienes as 4. π . Partners. <i>Journal of the American Chemical Society</i> , 1994, 116, 2183-2184.	13.7	92
116	Homogeneous and heterogenised new gold C-scorpionate complexes as catalysts for cyclohexane oxidation. <i>Catalysis Science and Technology</i> , 2013, 3, 3056.	4.1	91
117	Gold-Catalysis: Reactions of Organogold Compounds with Electrophiles. <i>Australian Journal of Chemistry</i> , 2010, 63, 1619.	0.9	90
118	Light-Induced Gold-catalyzed Hiyama Arylation: A Coupling Access to Biarylboronates. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 16648-16653.	13.8	90
119	Dual gold catalysis – an update. <i>Chemical Communications</i> , 2019, 55, 12127-12135.	4.1	90
120	Gold-katalysierte 1,2-Difunktionalisierung von Alkinen mit sichtbarem Licht ohne zusätzlichen Photosensibilisator. <i>Angewandte Chemie</i> , 2016, 128, 4888-4893.	2.0	89
121	Dual Gold Catalysis: Stepwise Catalyst Transfer via Dinuclear Clusters. <i>Journal of the American Chemical Society</i> , 2015, 137, 10668-10676.	13.7	88
122	λ^2 -Imino Gold Carbenes from 1,2,4-Oxadiazoles: Atom-Economical Access to Fully Substituted 4-Aminoimidazoles. <i>Organic Letters</i> , 2017, 19, 1020-1023.	4.6	88
123	Introduction: Gold Chemistry. <i>Chemical Reviews</i> , 2021, 121, 8309-8310.	47.7	88
124	Gold-catalyzed Cyclization of Dienes: Controlling the Mode of 5 π -endo versus 6 π -endo Cyclization – An Experimental and Theoretical Study by Utilizing Diethynylthiophenes. <i>Chemistry - A European Journal</i> , 2014, 20, 2215-2223.	3.3	87
125	Reaction Mechanism for the Dual Gold-catalyzed Synthesis of Dibenzopentalene: A DFT Study. <i>Chemistry - A European Journal</i> , 2014, 20, 1901-1908.	3.3	87
126	Gold Catalysis. <i>Accounts of Chemical Research</i> , 2014, 47, 729-730.	15.6	87

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127	Synthesis of Fully Substituted 3-Formyl-4-iodofurans via a Gold(I)-Catalyzed Oxidation/1,2-Alkynyl Migration/Cyclization/Iodination Cascade. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 2337-2342.	4.3	86
128	Äbergangsmetallkatalysierte Dimerisierung von Allenylketonen. <i>Angewandte Chemie</i> , 1995, 107, 1749-1751.	2.0	85
129	Gold Catalysis: 1,3-Oxazines by Cyclisation of Allene Amides. <i>Chemistry - A European Journal</i> , 2011, 17, 5661-5667.	3.3	84
130	Gold-Catalyzed Synthesis of Iodofulvenes. <i>Chemistry - A European Journal</i> , 2013, 19, 8634-8641.	3.3	84
131	On the Gold-Catalyzed Generation of Vinyl Cations from 1,5-Diynes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3364-3368.	13.8	83
132	Gold Catalysis: Dihydroisobenzofurans and Isochromanes by the Intramolecular Furan/Alkyne Reaction. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 2501-2508.	4.3	81
133	Raising the gold standard. <i>Nature</i> , 2007, 449, 292-293.	27.8	81
134	Sub-Nanosized Gold Catalysts. <i>Science</i> , 2012, 338, 1434-1434.	12.6	81
135	Gold-Catalyzed Formal 1,6-Acyloxy Migration Leading to 3,4-Disubstituted Pyrrolidinones. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 1329-1332.	13.8	81
136	Gold(I) Complexes of KITPHOS Monophosphines: Efficient Cycloisomerisation Catalysts. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 576-582.	4.3	80
137	Gold-Catalyzed Cyclization of Nonterminal Propargylic Amides to Substituted Alkylideneoxazolines and Oxazines. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 4595-4602.	2.4	80
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