

A Stephen K Hashmi

List of Publications by Year in descending order

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1980

101
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2883

190
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700
all docs

700
docs citations

700
times ranked

14006
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogenative Depolymerization of Polyurethanes Catalyzed by a Manganese Pincer Complex. <i>ChemSusChem</i> , 2022, 15, .	3.6	24
2	Manganese-catalyzed Hydrogenation of Sclareolide to Ambradiol. <i>ChemCatChem</i> , 2022, 14, .	1.8	11
3	A Radical Chain: Mononuclear σ -Gold Only-Photocatalysis. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 581-592.	2.1	13
4	Modular Two-Step Access to β -Extended Naphthyridine Systems – Potent Building Blocks for Organic Electronics. <i>Angewandte Chemie</i> , 2022, 134, e202114277.	1.6	4
5	Modular Two-Step Access to β -Extended Naphthyridine Systems – Potent Building Blocks for Organic Electronics. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	17
6	Cyclopentannulated Dihydropentazapentacenes. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	12
7	σ -Diaurated Gold(III) Complexes: Synthesis, Structure, Auophilic Interaction, and Catalytic Activity. <i>Inorganic Chemistry</i> , 2022, 61, 3508-3515.	1.9	2
8	Dichotomy of platinum(II) and gold(III) carbene intermediates switching from N- to O-selectivity. <i>Nature Communications</i> , 2022, 13, 1672.	5.8	10
9	Synthesis of Heterobimetallic Gold(I) Palladium(II) Bis(acyclic diaminecarbene) Complexes via the Isonitrile Route. <i>Organometallics</i> , 2022, 41, 802-810.	1.1	8
10	Gold-catalyzed Reaction of Anthranils with Alkynyl Sulfones for the Regioselective Formation of β -Hydroxyquinolines. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 1233-1238.	2.1	7
11	Efficient Synthesis of Dipyrrolobenzenes and Dipyrrolopyrazines via Bidirectional Gold Catalysis: a Combined Synthetic and Photophysical Study. <i>Journal of the American Chemical Society</i> , 2022, 144, 8306-8316.	6.6	16
12	Revisiting Nickel-Catalyzed Carbonylations: (Unexpected) Observation of Substrate-Dependent Mechanistic Differences. <i>Organometallics</i> , 2022, 41, 1184-1196.	1.1	2
13	Practical and modular construction of benzo[c]phenanthridine compounds. <i>Science China Chemistry</i> , 2022, 65, 1338-1346.	4.2	4
14	Copper-catalyzed Synthesis of Propargyl Alcohol and Derivatives from Acetylene and other Terminal Alkynes. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 2227-2234.	2.1	5
15	Synthesis of β -Ketoamides via Gold(I) Carbene Intermediates. <i>Organic Letters</i> , 2022, 24, 4349-4353.	2.4	8
16	Triflic Acid-catalyzed Friedel-Crafts Reaction for the Synthesis of Diaryl Sulfones. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	1.2	3
17	Catalyst- and additive-free sunlight-induced autoxidation of aldehydes to carboxylic acids. <i>Green Chemistry</i> , 2022, 24, 5835-5841.	4.6	11
18	1,2-Migrations onto Gold Carbene Centers. <i>Chemical Reviews</i> , 2021, 121, 8948-8978.	23.0	122

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19	Homogeneous and Heterogeneous Gold Catalysis for Materials Science. <i>Chemical Reviews</i> , 2021, 121, 9113-9163.	23.0	139
20	Depolymerization of Technical-Grade Polyamide 66 and Polyurethane Materials through Hydrogenation. <i>ChemSusChem</i> , 2021, 14, 4176-4180.	3.6	39
21	Gold Catalysis Meets Materials Science – A New Approach to Extended Indolocarbazoles. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 549-557.	2.1	16
22	Liquid-Liquid Phase Synthesis of <i>exo</i> -Vinylene Carbonates from Primary Propargylic Alcohols: Catalyst Design and Recycling. <i>ChemCatChem</i> , 2021, 13, 353-361.	1.8	12
23	Gold-Catalyzed Annulation of 1,8-Dialkynyl naphthalenes: Synthesis and Photoelectric Properties of Indenophenylene-Based Derivatives. <i>Chemistry - A European Journal</i> , 2021, 27, 3552-3559.	1.7	6
24	Copper-catalysed synthesis of β -alkylidene cyclic carbonates from propargylic alcohols and CO_2 . <i>Green Chemistry</i> , 2021, 23, 889-897.	4.6	28
25	Selective and Scalable Synthesis of Sugar Alcohols by Homogeneous Asymmetric Hydrogenation of Unprotected Ketoses. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 721-725.	7.2	9
26	Light in Gold Catalysis. <i>Chemical Reviews</i> , 2021, 121, 8868-8925.	23.0	213
27	Pd-Catalysed Suzuki-Miyaura cross-coupling of aryl chlorides at low catalyst loadings in water for the synthesis of industrially important fungicides. <i>Green Chemistry</i> , 2021, 23, 8169-8180.	4.6	18
28	Experimental and theoretical studies on gold(III) carbonyl complexes: reductive C,H- and C,C bond formation. <i>Dalton Transactions</i> , 2021, 50, 8752-8760.	1.6	6
29	Gold(I)-catalyzed intramolecular cyclization/intermolecular cycloaddition cascade as a fast track to polycarbocycles and mechanistic insights. <i>Nature Communications</i> , 2021, 12, 1182.	5.8	43
30	Excitation of aryl cations as the key to catalyst-free radical arylations. <i>Cell Reports Physical Science</i> , 2021, 2, 100325.	2.8	13
31	Gold-Catalyzed Synthesis of Extended Carbazole-Based Systems and their Application as Organic Semiconductors. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 1401-1407.	2.1	19
32	Au-Ag Bimetallic Catalysis: Alkynyl Benzofurans from Phenols via Tandem C-H Alkynylation/Oxyalkynylation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10637-10642.	7.2	37
33	Au-Ag-Bimetallkatalyse: Alkynylbenzofurane aus Phenolen durch Tandem-C-H-Alkynylierung/Oxyalkynylierung. <i>Angewandte Chemie</i> , 2021, 133, 10731-10737.	1.6	3
34	A Metal-Free Direct Arene C-H Amination. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 2783-2795.	2.1	22
35	Expanded Ring NHC Silver Carboxylate Complexes as Efficient and Reusable Catalysts for the Carboxylative Cyclization of Unsubstituted Propargylic Derivatives. <i>ChemSusChem</i> , 2021, 14, 2367-2374.	3.6	19
36	Gold-Catalyzed [5,5]-Rearrangement. <i>ACS Catalysis</i> , 2021, 11, 6510-6518.	5.5	17

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37	Mechanochemical Gold(III)–Carbon Bond Formation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 13636-13640.	7.2	13
38	Mechanochemische Bildung von Gold(III)–Kohlenstoffbindungen. <i>Angewandte Chemie</i> , 2021, 133, 13749-13753.	1.6	3
39	Environmentally Friendly, Photochemical Access to [Au III Pincer Complexes By Oxidative Addition. <i>Chemistry - A European Journal</i> , 2021, 27, 8673-8677.	1.7	8
40	Tetrasubstituted 1,3-Enynes by Gold-Catalyzed Direct C(sp ²)–H Alkynylation of Acceptor-Substituted Enamines. <i>Organic Letters</i> , 2021, 23, 4764-4768.	2.4	15
41	Unprecedented Use of NHC Gold (I) Complexes as Catalysts for the Selective Oxidation of Ethane to Acetic Acid. <i>Materials</i> , 2021, 14, 4294.	1.3	5
42	Introduction: Gold Chemistry. <i>Chemical Reviews</i> , 2021, 121, 8309-8310.	23.0	88
43	Water Can Accelerate Homogeneous Gold Catalysis. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4264-4271.	2.1	12
44	Access to Indole–Fused Benzannulated Medium–Sized Rings through a Gold(I)–Catalyzed Cascade Cyclization of Azido–Alkynes. <i>Chemistry - A European Journal</i> , 2021, 27, 12992-12997.	1.7	15
45	Access to Indole–Fused Benzannulated Medium–Sized Rings through a Gold(I)–Catalyzed Cascade Cyclization of Azido–Alkynes. <i>Chemistry - A European Journal</i> , 2021, 27, 12921-12921.	1.7	0
46	Carbene B–H Insertion Reactions for C–B Bond Formation. <i>ChemCatChem</i> , 2021, 13, 4299-4312.	1.8	20
47	Phosphine-Catalyzed Vinylation at Low Acetylene Pressure. <i>Journal of Organic Chemistry</i> , 2021, 86, 13041-13055.	1.7	10
48	–Golden–Cascade Cyclization to Benzo[<i>c</i>]–Phenanthridines. <i>Chemistry - A European Journal</i> , 2021, 27, 14778-14784.	1.7	7
49	Switchable Divergent Synthesis in Gold-Catalyzed Difunctionalizations of <i>o</i> -Alkynylbenzenesulfonamides with Aryldiazonium Salts. <i>Organic Letters</i> , 2021, 23, 7713-7717.	2.4	6
50	Catalyst-free synthesis of oxazol-2(3 <i>H</i>)-ones from sulfilimines and diazo compounds through a tandem rearrangement/aziridination/ring-expansion reaction. <i>Organic Chemistry Frontiers</i> , 2021, 8, 3314-3319.	2.3	6
51	Tetra-substituted furans by a gold-catalysed tandem C(sp ³)–H alkynylation/oxy-alkynylation reaction. <i>Organic Chemistry Frontiers</i> , 2021, 8, 6546-6552.	2.3	11
52	Selektive und skalierbare Synthese von Zuckeralkoholen durch homogene asymmetrische Hydrierung von ungeschätzten Ketosen. <i>Angewandte Chemie</i> , 2021, 133, 732-736.	1.6	0
53	Gold-catalysed synthesis of phosphonate-substituted oxetan-3-ones – an easy access to highly strained HWE reagents. <i>Organic Chemistry Frontiers</i> , 2021, 9, 117-122.	2.3	1
54	Gold(III) Meets Azulene: A Class of [(<i>t</i> -Bu)C ⁺ –N ⁺ –C]Au ^{III} (azuleny)l] Pincer Complexes. <i>Organometallics</i> , 2021, 40, 3865-3870.		4

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55	Hydroxylamine-mediated C–C amination via an aza-hock rearrangement. <i>Nature Communications</i> , 2021, 12, 7029.	5.8	10
56	Gold-Catalyzed Regiodivergent Annulations of Diazo-Alkynes Controlled by Et ₃ N(HF) ₃ . <i>ACS Catalysis</i> , 2021, 11, 15203-15211.	5.5	13
57	Dual Gold/Silver Catalysis: Indolizines from 2-Substituted Pyridine Derivatives via a Tandem C(sp ³)–H Alkynylation/Iminoauration. <i>Organic Letters</i> , 2021, 23, 9480-9484.	2.4	17
58	Acyl Migration versus Epoxidation in Gold Catalysis: Facile, Switchable, and Atom-Economic Synthesis of Acylindoles and Quinoline Derivatives. <i>Angewandte Chemie</i> , 2020, 132, 479-486.	1.6	25
59	Gold-Catalyzed Intermolecular Oxidative Diyne Cyclizations via 1,6-Carbene Transfer. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 755-759.	2.1	16
60	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.	7.2	99
61	Front Cover Picture: Gold-Catalyzed Intermolecular Oxidative Diyne Cyclizations via 1,6-Carbene Transfer (<i>Adv. Synth. Catal.</i> 4/2020). <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 701-701.	2.1	0
62	Gold-Catalyzed One-Pot A ³ -Coupling/1,5-Hydride Shift/Schmittel-Type Cyclization: From Aldehydes, Amines and Alkynes to the Synthesis of Benzo[b]fluorenes. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 1160-1164.	1.2	11
63	Piperazine-promoted gold-catalyzed hydrogenation: the influence of capping ligands. <i>Catalysis Science and Technology</i> , 2020, 10, 1996-2003.	2.1	12
64	Easy access to pharmaceutically relevant heterocycles by catalytic reactions involving $\hat{\text{I}}\text{-imino}$ gold carbene intermediates. <i>Frontiers of Chemical Science and Engineering</i> , 2020, 14, 317-349.	2.3	29
65	$\hat{\text{I}}\text{-imino}$ Gold Carbene Intermediates from Readily Accessible Sulfilimines: Intermolecular Access to Structural Diversity. <i>Chemistry - A European Journal</i> , 2020, 26, 3197-3204.	1.7	96
66	Visible Light-Induced $\hat{\text{I}}\text{-C}(\text{sp}^3)\text{-H}$ Acetalization of Saturated Heterocycles Catalyzed by a Dimeric Gold Complex. <i>Organic Letters</i> , 2020, 22, 5844-5849.	2.4	27
67	Simple Mercury-Free Synthesis and Characterization of Symmetric and Unsymmetric Mono- and Dialkynyl (tpy)Au(III) Complexes. <i>Organometallics</i> , 2020, 39, 2830-2837.	1.1	8
68	Performance enhancing additives for reusable ruthenium-triphos catalysts in the reduction of CO ₂ to dimethoxymethane. <i>Green Chemistry</i> , 2020, 22, 6464-6470.	4.6	17
69	Dibenzothiophenesulfilimines: A Convenient Approach to Intermolecular Rhodium-Catalysed C–H Amidation. <i>Chemistry - A European Journal</i> , 2020, 26, 8235-8238.	1.7	15
70	Sesquicarbene Complexes: Bonding at the Interface Between M–C Single Bonds and M–C Double Bonds. <i>Organometallics</i> , 2020, 39, 1814-1823.	1.1	9
71	Visible Light-Enabled sp ³ -C–H Functionalization with Chloro- and Bromoalkynes: Chemoselective Route to Vinylchlorides or Alkynes. <i>Chemistry - A European Journal</i> , 2020, 26, 15573-15580.	1.7	22
72	Frontispiece: $\hat{\text{I}}\text{-imino}$ Gold Carbene Intermediates from Readily Accessible Sulfilimines: Intermolecular Access to Structural Diversity. <i>Chemistry - A European Journal</i> , 2020, 26, .	1.7	0

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73	Ruthenium Catalyzed Direct Asymmetric Reductive Amination of Simple Aliphatic Ketones Using Ammonium Iodide and Hydrogen. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 4796-4800.	1.2	26
74	Mechanistic Investigation of the Nickel-Catalyzed Carbonylation of Alcohols. <i>Organometallics</i> , 2020, 39, 870-880.	1.1	12
75	Ru ⁰ or Ru ^{II} : A Study on Stabilizing the π -Activated Form of Ru-PNP Complexes with Additional Phosphine Ligands in Alcohol Dehydrogenation and Ester Hydrogenation. <i>Inorganic Chemistry</i> , 2020, 59, 5099-5115.	1.9	25
76	Gold(I) Complexes with Eight-Membered NHC Ligands: Synthesis, Structures and Catalytic Activity. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 2523-2533.	2.1	31
77	Mercury-Free Synthesis of Pincer [C ^N C]Au ^{III} Complexes by an Oxidative Addition/CH Activation Cascade. <i>ChemSusChem</i> , 2020, 13, 1986-1990.	3.6	26
78	Metal-Free, Visible-Light-Enabled Direct C3-H Arylation of Anthranils. <i>Organic Letters</i> , 2020, 22, 5640-5644.	2.4	23
79	Synthesis and polymerisation of \hat{I} -alkylidene cyclic carbonates from carbon dioxide, epoxides and the primary propargylic alcohol 1,4-butyne-1,3-diol. <i>Green Chemistry</i> , 2020, 22, 1553-1558.	4.6	32
80	Gold-amine cooperative catalysis for reductions and reductive aminations using formic acid as hydrogen source. <i>Applied Catalysis B: Environmental</i> , 2020, 267, 118728.	10.8	17
81	Sterically Demanding Ag ^I and Cu ^I N-Heterocyclic Carbene Complexes: Synthesis, Structures, Steric Parameters, and Catalytic Activity. <i>Chemistry - A European Journal</i> , 2020, 26, 5530-5540.	1.7	17
82	Practical Preparation of Cyclopropenone 1,3-Propanediol Ketal. <i>Synthesis</i> , 2020, 52, 1211-1214.	1.2	0
83	Dipolar hole-blocking layers for inverted perovskite solar cells: effects of aggregation and electron transport levels. <i>JPhys Materials</i> , 2020, 3, 025002.	1.8	8
84	Synthesis of Fulvene Vinyl Ethers by Gold Catalysis. <i>Chemistry - A European Journal</i> , 2020, 26, 5280-5287.	1.7	15
85	Synthesis of Carbazoles and Related Heterocycles from Sulfilimines by Intramolecular C-H Aminations. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12342-12346.	7.2	46
86	Gold-Catalyzed Cyclization of 2-Alkynylaldehyde Cyclic Acetals via Hydride Shift for the Synthesis of Indenone Derivatives. <i>Organic Letters</i> , 2020, 22, 1883-1888.	2.4	19
87	Synthese von Carbazolen und Verwandten Heterocyclen aus Sulfilimininen durch Intramolekulare C-H-Aminierungen. <i>Angewandte Chemie</i> , 2020, 132, 12441-12445.	1.6	4
88	Gold(I)-Catalyzed Cycloisomerization of 3-Alkoxy-1,6-diynes: Facile Access to Bicyclo[2.2.1]hept-5-en-2-ones. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 8522-8526.	7.2	11
89	Gold(I)-katalysierte Cycloisomerisierung von 3-Alkoxy-1,6-Diinen: ein einfacher Zugang zu Bicyclo[2.2.1]hept-5-en-2-onen. <i>Angewandte Chemie</i> , 2020, 132, 8600-8604.	1.6	2
90	A Gold-Catalyzed Acid-Assisted Regioselective Cyclization for the Synthesis of Polysubstituted Oxazoles. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 2384-2388.	1.2	16

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91	Visible-Light-Induced Radical Carbo-Cyclization/ <i>i></i> -Diborylation through Triplet Energy Transfer between a Gold Catalyst and Aryl Iodides. <i>Journal of the American Chemical Society</i> , 2020, 142, 10485-10493.	6.6	54
92	Ruthenium-catalyzed synthesis of vinylamides at low acetylene pressure. <i>Chemical Communications</i> , 2020, 56, 5977-5980.	2.2	16
93	1.1.7 Gold/Gold Dual Catalysis. , 2020, , .		0
94	Gold-Catalyzed One-Pot Synthesis of 1,3-Disubstituted Allenes from Benzaldehydes and Terminal Alkynes. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 5050-5056.	2.1	17
95	Benzaldehyde- and Nickel-Catalyzed Photoredox C(sp ³)-H Alkylation/Arylation with Amides and Thioethers. <i>Organic Letters</i> , 2019, 21, 6329-6332.	2.4	40
96	Gold-Catalyzed Regiospecific Annulation of Unsymmetrically Substituted 1,5-Diynes for the Precise Synthesis of Bispentalenes. <i>Chemistry - A European Journal</i> , 2019, 25, 12180-12186.	1.7	28
97	Gold(I) Complexes Stabilized by Nine- and Ten-Membered N-Heterocyclic Carbene Ligands. <i>Chemistry - A European Journal</i> , 2019, 25, 11745-11757.	1.7	30
98	Intramolecular azavinyl carbene-triggered rearrangement of furans. <i>Chemical Science</i> , 2019, 10, 8583-8588.	3.7	13
99	Gold(III)-catalyzed chemoselective annulations of anthranils with <i>N</i> -allyl amides for the synthesis of 3-azabicyclo[3.1.0]hexan-2-imines. <i>Chemical Communications</i> , 2019, 55, 9007-9010.	2.2	38
100	Special Issue for OMCOS 20 in Heidelberg. <i>Chemistry - A European Journal</i> , 2019, 25, 9344-9344.	1.7	0
101	Light-Induced Mechanistic Divergence in Gold(I) Catalysis: Revisiting the Reactivity of Diazonium Salts. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16988-16993.	7.2	62
102	A Silver-Catalyzed Modular Intermolecular Access to 6,6-Spiroketal. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 5605-5615.	2.1	9
103	The Carbocation-Catalyzed Intermolecular Formal [2 + 2 + 1] Cycloaddition of Ynamides with Quinoxaline <i>N</i> -Oxides. <i>ACS Catalysis</i> , 2019, 9, 11663-11668.	5.5	36
104	Dual gold catalysis – an update. <i>Chemical Communications</i> , 2019, 55, 12127-12135.	2.2	90
105	Trans Influence of Ligands on the Oxidation of Gold(I) Complexes. <i>Journal of the American Chemical Society</i> , 2019, 141, 17414-17420.	6.6	65
106	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.	7.2	103
107	Reductive C-C Coupling by Desulfurizing Gold-Catalyzed Photoreactions. <i>ACS Catalysis</i> , 2019, 9, 6118-6123.	5.5	50
108	Enhancing the Open-Circuit Voltage of Perovskite Solar Cells by up to 120 mV Using Extended Phosphoniumfluorene Electrolytes as Hole Blocking Layers. <i>Advanced Energy Materials</i> , 2019, 9, 1901257.	10.2	31

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109	Synthesis of 2-Aminoindoles through Gold-Catalyzed C-H Annulations of Sulfilimines with <i>N</i> -Arylnamides. <i>Organic Letters</i> , 2019, 21, 4327-4330.	2.4	53
110	Gold-Catalyzed Highly Chemoselective and Regioselective C-H Bond Functionalization of Phenols with Haloalkynes. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 3867-3876.	1.2	23
111	Chemodivergent reaction of azomethine imines and 2-azirines for the synthesis of nitrogen-containing scaffolds. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 5505-5508.	1.5	14
112	Gold-Catalyzed C(sp ²)-C(sp) Coupling by Alkynylation through Oxidative Addition of Bromoalkynes. <i>Chemistry - A European Journal</i> , 2019, 25, 9624-9628.	1.7	47
113	Cationic Gold(I) Diarylallenylidene Complexes: Bonding Features and Ligand Effects. <i>ChemPhysChem</i> , 2019, 20, 1671-1679.	1.0	18
114	Dinuclear NHC Gold(I) Allenyl and Propargyl Complexes: An Experimental and Theoretical Study. <i>Organometallics</i> , 2019, 38, 1524-1533.	1.1	11
115	Ruthenium-Catalyzed Deaminative Hydrogenation of Amino Nitriles: Direct Access to 1,2-Amino Alcohols. <i>Chemistry - A European Journal</i> , 2019, 25, 9498-9503.	1.7	4
116	Gold-Catalyzed Cyclisation by 1,4-Dioxidation. <i>Chemistry - A European Journal</i> , 2019, 25, 9385-9389.	1.7	22
117	Direct access to benzo[b]fluorenes via a gold-catalysed A3-coupling strategy. <i>Organic Chemistry Frontiers</i> , 2019, 6, 1655-1662.	2.3	11
118	Gold-Catalyzed Stereoselective Domino Cyclization/Alkynylation of <i>N</i> -Propargylcarboxamides with Benziodoxole Reagents for the Synthesis of Alkynyloxazolines. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3155-3162.	2.1	24
119	Gold(III)-Catalyzed Formal [3 + 2] Annulations of <i>N</i> -Acyl Sulfilimines with Ynamides for the Synthesis of 4-Aminooxazoles. <i>Organic Letters</i> , 2019, 21, 2937-2940.	2.4	63
120	<i>N</i> -Pyridinyl Sulfilimines as a Source for λ^3 -Imino Gold Carbenes: Access to 2-Amino-Substituted <i>N</i> -Fused Imidazoles. <i>Organic Letters</i> , 2019, 21, 1598-1601.	2.4	62
121	Proton supplier role of binuclear gold complexes in promoting hydrofunctionalisation of nonactivated alkenes. <i>Catalysis Science and Technology</i> , 2019, 9, 1420-1426.	2.1	11
122	Silver-Catalyzed Carboxylative Cyclization of Primary Propargyl Alcohols with CO ₂ . <i>Organic Letters</i> , 2019, 21, 1422-1425.	2.4	67
123	1,1-Digoldallylium Complexes: Diaurated Allylic Carbocations Indicate New Prospects of the Coordination Chemistry of Carbon. <i>Journal of the American Chemical Society</i> , 2019, 141, 4687-4695.	6.6	27
124	Light-Induced Mechanistic Divergence in Gold(I) Catalysis: Revisiting the Reactivity of Diazonium Salts. <i>Angewandte Chemie</i> , 2019, 131, 17144-17149.	1.6	20
125	Divergent gold-catalysed reactions of cyclopropenylmethyl sulfonamides with tethered heteroaromatics. <i>Chemical Communications</i> , 2019, 55, 13971-13974.	2.2	17
126	The effect of side-chain length on the microstructure and processing window of zone-cast naphthalene-based bispentalenes. <i>Journal of Materials Chemistry C</i> , 2019, 7, 13493-13501.	2.7	14

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127	Strategic Approach on N^{O} Oxides in Gold Catalysis – A Case Study. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 725-738.	2.1	38
128	Sulfilimine als vielseitige Nitrenttransfer-Reagenzien: Einfacher Zugang zu vielfältigen Aza-Heterocyclen. <i>Angewandte Chemie</i> , 2019, 131, 3627-3631.	1.6	27
129	Sulfilimines as Versatile Nitrene Transfer Reagents: Facile Access to Diverse Aza-Heterocycles. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3589-3593.	7.2	103
130	Benzaldehyd in Nickel-katalysierten Photoredox- $\text{C}(\text{sp}^3)\text{-H}$ Alkylierungen/Arylierungen. <i>Angewandte Chemie</i> , 2019, 131, 1837-1841.	1.6	20
131	The Combination of Benzaldehyde and Nickel-Catalyzed Photoredox $\text{C}(\text{sp}^3)\text{-H}$ Alkylation/Arylation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1823-1827.	7.2	98
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139	Front Cover Picture: Cyclopropenylgold(I) Complexes as Aurated Carbenoids or Quasi-Carbenes (Adv.) <i>Tj ETQq1 1 0,784314 rgBT /Ov</i> 2.1 9	2.1	9
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