

Frank Rominger

List of Publications by Year in descending order

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694
papers

28,732
citations

5248

83
h-index

18075

120
g-index

834
all docs

834
docs citations

834
times ranked

14409
citing authors

#	ARTICLE	IF	CITATIONS
1	A Radical Chain: Mononuclear Au^{I} -Photocatalysis. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 581-592.	2.1	13
2	Modular Two-Step Access to C^{H} -Extended Naphthyridine Systems – Potent Building Blocks for Organic Electronics. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	17
3	Migratory cycloisomerization of 1,3-dien-5-yne conjugated with pseudopeptides in assembly of benzo[7]annulenes. <i>Chemical Communications</i> , 2022, 58, 2164-2167.	2.2	4
4	Cyclopentannulated Dihydropentazapentacenes. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	12
5	Synthesis of functionalized 1-aminoisoquinolines through cascade three-component reaction of <i>ortho</i> -alkynylbenzaldoximes, 2-H-azirines, and electrophiles. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 3076-3080.	1.5	10
6	<i>Gem</i> -Diaurated Gold(III) Complexes: Synthesis, Structure, Auophilic Interaction, and Catalytic Activity. <i>Inorganic Chemistry</i> , 2022, 61, 3508-3515.	1.9	2
7	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
8	Luminescent Pyrrole-based Phosphaphenylene Gold Complexes: A Versatile Anticancer Tool with a Wide Applicability. <i>Chemistry - A European Journal</i> , 2022, , .	1.7	5
9	Synthesis of Heterobimetallic Gold(I) Palladium(II) Bis(acyclic diaminocarbene) Complexes via the Isonitrile Route. <i>Organometallics</i> , 2022, 41, 802-810.	1.1	8
10	Stabile Ambipolare Heptacene und deren Redox-Spezies. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	2
11	Persistent Ambipolar Heptacenes and Their Redox Species. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	13
12	On-Surface Debromination of 2,3-Bis(dibromomethyl)- and 2,3-Bis(bromomethyl)naphthalene: Dimerization or Polymerization?. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	6
13	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
14	Practical and modular construction of benzo[c]phenanthridine compounds. <i>Science China Chemistry</i> , 2022, 65, 1338-1346.	4.2	4
15	A Series of Soluble Thieno-Fused Coronene Nanoribbons of Precise Lengths. <i>Journal of the American Chemical Society</i> , 2022, 144, 9883-9892.	6.6	23
16	Inducing Curvature to Pyracylene upon C^{H} -Expansion. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	8
17	Copper-Catalysed 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
18	Highly Selective Adsorption of Perfluorinated Greenhouse Gases by Porous Organic Cages. <i>Advanced Materials</i> , 2022, 34, .	11.1	33

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19	Synthesis of Pyrrolidin-5-one-2-carboxamides through Cyclization of <i>N</i> -Substituted-2-alleneamides. <i>Journal of Organic Chemistry</i> , 2022, 87, 7778-7785.	1.7	6
20	Synthesis of β -Ketoamides via Gold(I) Carbene Intermediates. <i>Organic Letters</i> , 2022, 24, 4349-4353.	2.4	8
21	Gold Catalysis Meets Materials Science – A New Approach to β -Extended Indolocarbazoles. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 549-557.	2.1	16
22	En Route Towards the Control of Luminescent, Optically Active 3D Architectures. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 766-773.	7.2	9
23	(Aza)Pentacenes Clipped into a Ring: Stabilization of Large (Aza)Acenes. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 9270-9273.	7.2	21
24	(Aza)Pentacenes Clipped into a Ring: Stabilization of Large (Aza)Acenes. <i>Angewandte Chemie</i> , 2021, 133, 9356-9359.	1.6	4
25	Stable N , N^{TM} -Diarylated Dihydrodiazacene Radical Cations. <i>Chemistry - A European Journal</i> , 2021, 27, 1976-1980.	1.7	6
26	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
27	Pre-Planarized Triphenylamine-Based Linear Mixed-Valence Charge-Transfer Systems. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 6771-6777.	7.2	11
28	Diazapentacenes from Quinacridones. <i>Chemistry - A European Journal</i> , 2021, 27, 4553-4556.	1.7	11
29	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
30	Hin zur Kontrolle lumineszenter, optisch aktiver 3D-Architekturen. <i>Angewandte Chemie</i> , 2021, 133, 777-785.	1.6	4
31	Synthesis and Optoelectronic Properties of a Quinoxalino-Phenanthrophenazine (QPP) Extended Tribenzotriquinacene (TBTQ). <i>Chemistry - A European Journal</i> , 2021, 27, 2043-2049.	1.7	10
32	Controlling the molecular arrangement of racemates through weak interactions: the synergy between π -interactions and halogen bonds. <i>Chemical Communications</i> , 2021, 57, 7366-7369.	2.2	5
33	Cucurbitimines – imine cages with concave walls. <i>Organic Chemistry Frontiers</i> , 2021, 8, 3668-3674.	2.3	5
34	Metal-Free Domino Oligocyclization Reactions of Enynals and Enynones with Molecular Oxygen. <i>Organic Letters</i> , 2021, 23, 1291-1295.	2.4	7
35	Benzo-Fused Perylene Oligomers with up to 13 Linearly Annulated Rings. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7941-7946.	7.2	41
36	Benzo-Fused Perylene Oligomers with up to 13 Linearly Annulated Rings. <i>Angewandte Chemie</i> , 2021, 133, 8020-8025.	1.6	11

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37	Gold-Catalyzed Synthesis of π -Extended Carbazole-Based Systems and their Application as Organic Semiconductors. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 1401-1407.	2.1	19
38	Chiral Self-Sorting of Giant Cubic [8+12] Salicylimine Cage Compounds. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8896-8904.	7.2	70
39	Au-Ag Bimetallic Catalysis: π -Alkynyl Benzofurans from Phenols via Tandem C-H Alkynylation/Oxyalkynylation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 10637-10642.	7.2	37
40	Chiral Self-Sorting of Giant Cubic [8+12] Salicylimine Cage Compounds. <i>Angewandte Chemie</i> , 2021, 133, 8978-8986.	1.6	25
41	Au-Ag-Bimetallkatalyse: π -Alkynylbenzofurane aus Phenolen durch Tandem-C-H-Alkynylierung/Oxyalkynylierung. <i>Angewandte Chemie</i> , 2021, 133, 10731-10737.	1.6	3
42	Proving Triptycene Homoconjugation with the Same Chromophore but Different Connectivity to the Core. <i>Organic Materials</i> , 2021, 03, 097-102.	1.0	6
43	Dimeric Phenazinothiadiazole Acceptors in Bulk Heterojunction Solar Cells. <i>Organic Materials</i> , 2021, 03, 168-173.	1.0	3
44	Synthesis of <i>ortho</i> -(Isoquinolin-1-yl)sulfonamides via Ag ₂ O-Catalyzed Tandem Reaction of <i>ortho</i> -Alkynylbenzaldoximes with Benchtop Stabilized Ketenimines. <i>Organic Letters</i> , 2021, 23, 3524-3529.	2.4	13
45	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
46	Gold-Catalyzed [5,5]-Rearrangement. <i>ACS Catalysis</i> , 2021, 11, 6510-6518.	5.5	17
47	Soluble Congeners of Prior Insoluble Shape-Persistent Imine Cages. <i>Chemistry - A European Journal</i> , 2021, 27, 9383-9390.	1.7	17
48	TIPS-Ethynylated Naphthodiquinoline and Naphthodiacridine: Novel Diazabisacenes. <i>Chemistry - A European Journal</i> , 2021, 27, 10569-10573.	1.7	4
49	Mechanochemical Gold(III)-Carbon Bond Formation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 13636-13640.	7.2	13
50	Mechanochemische Bildung von Gold(III)-Kohlenstoffbindungen. <i>Angewandte Chemie</i> , 2021, 133, 13749-13753.	1.6	3
51	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
52	Diindenopyrazines: Electron-Deficient Arenes. <i>Chemistry - A European Journal</i> , 2021, 27, 10001-10005.	1.7	8
53	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
54	Cata-Annulated Azaacene Bisimides. <i>Chemistry - A European Journal</i> , 2021, 27, 12284-12288.	1.7	5

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55	Benzo-fused Tri[8]annulenes as Molecular Models of Cubic Graphite. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20220-20224.	7.2	12
56	Copper(I)-Catalyzed Intramolecular Cyclization of <i>o</i> -Propargyloxy Diketopiperazines to Access Diverse Diazabicyclic and Spiro-Diketopiperazinochromanes. <i>Advanced Synthesis and Catalysis</i> , 2021, 363, 4190-4196.	2.1	4
57	Bio-orthogonal Red and Far-Red Fluorogenic Probes for Wash-Free Live-Cell and Super-resolution Microscopy. <i>ACS Central Science</i> , 2021, 7, 1561-1571.	5.3	57
58	Benzo-fused Tri[8]annulenes as Molecular Models of Cubic Graphite. <i>Angewandte Chemie</i> , 2021, 133, 20382-20386.	1.6	5
59	Kinetic Stabilization of Blue-Emissive Anthracenes: Phenylene Bridging Works Best. <i>Chemistry - A European Journal</i> , 2021, 27, 16606-16610.	1.7	8
60	Phosphine-Catalyzed Vinylation at Low Acetylene Pressure. <i>Journal of Organic Chemistry</i> , 2021, 86, 13041-13055.	1.7	10
61	Domino Decarboxylative Arylation and C=O Selective Bond Formation toward Chromeno[2,3- <i>b</i>]pyridine-2-one Skeletons. <i>Journal of Organic Chemistry</i> , 2021, 86, 12705-12713.	1.7	6
62	Golden-Cascade Cyclization to Benzo-Phenanthridines. <i>Chemistry - A European Journal</i> , 2021, 27, 14778-14784.	1.7	7
63	Contorted Heteroannulated Tetraareno[<i>a</i> , <i>d</i> , <i>j</i> , <i>m</i>]coronenes. <i>Chemistry - A European Journal</i> , 2021, 27, 14345-14352.	1.7	7
64	Synthesis of Spiro[chromene-imidazo[1,2- <i>a</i>]pyridin]-3-imines via 6- <i>exo</i> -dig Cyclization Reaction. <i>Journal of Organic Chemistry</i> , 2021, 86, 13693-13701.	1.7	9
65	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
66	Quinoxalinophenanthrophenazine Based Cruciforms. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 4816-4823.	1.2	4
67	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
68	Isostructural Charge-Transfer Cocrystals Based on Triptycene End-Capped Quinoxalinophenanthrophenazine. <i>Crystal Growth and Design</i> , 2021, 21, 1329-1341.	1.4	5
69	Triptycene End-Capped Indigo Derivatives – Turning Insoluble Pigments to Soluble Dyes. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 72-76.	1.2	7
70	Cyclodimers and Cyclotrimers of 2,3-Bisalkynylated Anthracenes, Phenazines and Diazatetracenes. <i>Chemistry - A European Journal</i> , 2021, 27, 16320-16324.	1.7	6
71	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
72	Gold(III) Meets Azulene: A Class of [(<i>t</i> -Bu) ₃ C ⁺ N ⁺] ⁺ Au ^{III} (azuleny)] Pincer Complexes. <i>Organometallics</i> , 2021, 40, 3865-3870.		4

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73	Structure Set in Stone: Designing Rigid Linkers to Control the Efficiency of Intramolecular Singlet Fission. <i>Journal of Physical Chemistry B</i> , 2021, 125, 13235-13245.	1.2	5
74	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
75	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
76	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
77	5,7,12,14-Tetrafunctionalized 6,13-Diazapentacenes. <i>Chemistry - A European Journal</i> , 2020, 26, 799-803.	1.7	8
78	Tetrabenzononacene: "Butterfly Wings" Stabilize the Core. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 1966-1969.	7.2	25
79	Azaacenodibenzosuberones. <i>Journal of Organic Chemistry</i> , 2020, 85, 296-300.	1.7	9
80	Gold-Catalyzed Intermolecular Oxidative Diyne Cyclizations via 1,6-Carbene Transfer. <i>Advanced Synthesis and Catalysis</i> , 2020, 362, 755-759.	2.1	16
81	A Chiral Polycyclic Aromatic Hydrocarbon Monkey Saddle. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 270-274.	7.2	71
82	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
83	Stable Radical Cations of N, N'-Diarylated Dihydrodiazapentacenes. <i>Chemistry - A European Journal</i> , 2020, 26, 160-164.	1.7	13
84	Azaacene Dimers: Acceptor Materials with a Twist. <i>Chemistry - A European Journal</i> , 2020, 26, 412-418.	1.7	18
85	Peralkynylated Tetraazaacene Derivatives. <i>Chemistry - A European Journal</i> , 2020, 26, 1013-1016.	1.7	5
86	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
87	Tetrabenzononacene: "Butterfly Wings" Stabilize the Core. <i>Angewandte Chemie</i> , 2020, 132, 1982-1985.	1.6	14
88	A Chiral Polycyclic Aromatic Hydrocarbon Monkey Saddle. <i>Angewandte Chemie</i> , 2020, 132, 276-280.	1.6	24
89	Synthesis of Blue-Luminescent Seven-Membered Phosphorus Heterocycles. <i>Journal of Organic Chemistry</i> , 2020, 85, 1247-1252.	1.7	18
90	A Doubly Bridged Bis(phenylethynyl)benzene: Different from a Twisted Tolan. <i>Chemistry - A European Journal</i> , 2020, 26, 16990-16993.	1.7	4

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91	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
92	Gold(III) complexes based on six-membered phosphorus heterocycles as bio-active molecules against brain cancer. <i>Chemical Communications</i> , 2020, 56, 14593-14596.	2.2	6
93	Examination of the Dynamic Covalent Chemistry of [2 + 3]-Imine Cages. <i>Journal of Organic Chemistry</i> , 2020, 85, 13757-13771.	1.7	33
94	Desymmetrization Strategy to Achieve Triptycene-Based 3,6-Dimethoxytriphenylenes via Oxidative Cyclodehydrogenation. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 6255-6258.	1.2	1
95	Homoconjugation and Intramolecular Charge Transfer in Extended Aromatic Triptycenes with Different π -Planes. <i>Journal of Organic Chemistry</i> , 2020, 85, 15256-15272.	1.7	24
96	Triptycene End-Capped Benzothienobenzothiophene and Naphthothienobenzothiophene. <i>Chemistry - A European Journal</i> , 2020, 26, 12596-12605.	1.7	4
97	Di- and Tetracyano-Substituted Pyrene-Fused Pyrazaacenes: Aggregation in the Solid State. <i>Chemistry - A European Journal</i> , 2020, 26, 11634-11642.	1.7	11
98	An Isosteric Triaza Analogue of a Polycyclic Aromatic Hydrocarbon Monkey Saddle. <i>Chemistry - A European Journal</i> , 2020, 26, 14560-14564.	1.7	25
99	A Robust Porous Quinoline Cage: Transformation of a [4+6] Salicylimine Cage by Povarov Cyclization. <i>Angewandte Chemie</i> , 2020, 132, 19843-19847.	1.6	16
100	Regio- and Diastereoselective Indium-Catalyzed Conia-Ene Reaction of ortho-Alkynyl Diketopiperazines to Access Fused Diketopiperazinoindolines. <i>Journal of Organic Chemistry</i> , 2020, 85, 8544-8552.	1.7	8
101	Chrysene-Based Blue Emitters. <i>Chemistry - A European Journal</i> , 2020, 26, 15089-15093.	1.7	5
102	Phosphorus-Containing Dibenzonaphthanthrenes: Electronic Fine Tuning of Polycyclic Aromatic Hydrocarbons through Organophosphorus Chemistry. <i>Chemistry - A European Journal</i> , 2020, 26, 13157-13162.	1.7	15
103	A Robust Porous Quinoline Cage: Transformation of a [4+6] Salicylimine Cage by Povarov Cyclization. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 19675-19679.	7.2	52
104	Quinoidal Azaacenes: 99% Diradical Character. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 12396-12401.	7.2	30
105	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
106	Linear and Star-Shaped Extended Di- and Tristyrylbenzenes: Synthesis, Characterization and Optical Response to Acid and Metal Ions. <i>Chemistry - A European Journal</i> , 2020, 26, 8137-8143.	1.7	4
107	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
108	Synthesis, Hirshfeld surface analysis, luminescence and thermal properties of three first-row transition metal complexes containing 4-hydroxy-2,2,6,6-tetramethyl-3-terpyridine: Application for preparation of nano metal oxides. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5613.		13

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109	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
110	A Triptycene-Based Enantiopure Bis(Diazadibenzoanthracene) by a Chirality-Assisted Synthesis Approach. <i>Chemistry - A European Journal</i> , 2020, 26, 16036-16042.	1.7	12
111	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
112	Synthesis of Fulvene Vinyl Ethers by Gold Catalysis. <i>Chemistry - A European Journal</i> , 2020, 26, 5280-5287.	1.7	15
113	Solvent-Controlled Racemic Resolution of <i>C</i> ₃ -Symmetric Trihydroxytribenzotriquinacenes. <i>Journal of Organic Chemistry</i> , 2020, 85, 3981-3989.	1.7	12
114	Host-Guest Chemistry of Truncated Tetrahedral Imine Cages with Ammonium Ions. <i>ChemistryOpen</i> , 2020, 9, 183-190.	0.9	12
115	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
116	Visible-Light-Induced Radical Carbo-Cyclization/ <i>gem</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
117	Quinoidal Azaacenes: 99% Diradical Character. <i>Angewandte Chemie</i> , 2020, 132, 12496-12501.	1.6	10
118	2,7,11,16-Tetra- <i>tert</i> -Butyl Tetraindenopyrene Revisited by an Inverse-Synthetic Approach. <i>Chemistry - A European Journal</i> , 2020, 26, 10585-10590.	1.7	14
119	Pyrene-Based Diarynes as Precursors for Twisted Fused Polycyclic Aromatic Hydrocarbons: A Comparison of Two Routes. <i>Organic Materials</i> , 2020, 02, 358-361.	1.0	5
120	Choline Chloride/ Urea as Mild Media for the Synthesis of the Chromonyl Amidodiester Fragments and Succinimide Derivatives. <i>ChemistrySelect</i> , 2019, 4, 9074-9078.	0.7	5
121	Regiocontrolled Synthesis of Fused Heterocyclic Skeletons Containing Pyranocoumarin Backbones. <i>ChemistrySelect</i> , 2019, 4, 8921-8924.	0.7	3
122	Highly Substituted Medium-Sized Ring-Fused Azocinoquinoline Scaffolds by Post-Ugi-4CR Reductive Carbopalladation Cyclization. <i>Journal of Organic Chemistry</i> , 2019, 84, 10740-10748.	1.7	16
123	A New Look on Larger Sulfur and Selenium Rings – Dispersion Forces and Shapes of Larger Cycles. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 3846-3853.	1.0	15
124	2,3-Dihalo- and 2,3,6,7-Tetrahaloanthracenes by Vollhardt Trimerization. <i>Journal of Organic Chemistry</i> , 2019, 84, 9826-9834.	1.7	6
125	Phosphorus Post-Functionalization of Diphosphahexaarenes. <i>Chemistry - A European Journal</i> , 2019, 25, 13146-13151.	1.7	12
126	Organophosphorus-B(C ₆ F ₅) ₃ adducts: towards new solid-state emitting materials. <i>Dalton Transactions</i> , 2019, 48, 12803-12807.	1.6	13

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127	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
128	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
129	Metal-Assisted Salphen Organic Frameworks (MaSOFs) with Trinuclear Metal Units for Synergic Gas Sorption. <i>Chemistry of Materials</i> , 2019, 31, 6210-6223.	3.2	15
130	Gold-catalyzed chemoselective annulations of anthranils with N -allylynamides for the synthesis of 3-azabicyclo[3.1.0]hexan-2-imines. <i>Chemical Communications</i> , 2019, 55, 9007-9010.	2.2	38
131	Functionalized Contorted Polycyclic Aromatic Hydrocarbons by a One-Step Cyclopentannulation and Regioselective Triflyloxylation. <i>Angewandte Chemie</i> , 2019, 131, 10760-10764.	1.6	14
132	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
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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#	ARTICLE	IF	CITATIONS
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