

Veronique Michelet

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cycloisomerization of 1,3-Enynes: Challenging Metal-Catalyzed Rearrangements and Mechanistic Insights. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 4268-4315.	13.8	919
2	Highly Efficient Access to Strained Bicyclic Ketals via Gold-Catalyzed Cycloisomerization of Bis-homopropargylic Diols. <i>Journal of the American Chemical Society</i> , 2005, 127, 9976-9977.	13.7	253
3	Room Temperature Au(I)-Catalyzed exo-Selective Cycloisomerization of Acetylenic Acids: An Entry to Functionalized β -Lactones. <i>Journal of the American Chemical Society</i> , 2006, 128, 3112-3113.	13.7	245
4	Photodynamic Fluorescent Metal Ion Sensors with Parts per Billion Sensitivity. <i>Journal of the American Chemical Society</i> , 1998, 120, 3237-3242.	13.7	192
5	Room-Temperature Au-Catalyzed C-C Bond Formation through a Tandem Friedel-Crafts-Type Addition/Carbocyclization Reaction. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7427-7430.	13.8	161
6	Asymmetric Gold-Catalyzed Hydroarylation/Cyclization Reactions. <i>Chemistry - A European Journal</i> , 2009, 15, 1319-1323.	3.3	153
7	Suzuki cross-coupling of arylboronic acids mediated by a hydrosoluble Pd(0)/TPPTS catalyst. <i>Tetrahedron Letters</i> , 2001, 42, 6523-6526.	1.4	132
8	Asymmetric Au(I)-catalyzed synthesis of bicyclo[4.1.0]heptene derivatives via a cycloisomerization process of 1,6-enynes. <i>Chemical Communications</i> , 2009, , 6988.	4.1	125
9	Functionalized carbo- and heterocycles via Pt-catalyzed asymmetric alkoxy cyclization of 1,6-enynes. <i>Chemical Communications</i> , 2004, , 850-851.	4.1	105
10	On the Mechanism of Carbohydroxypalladation of Enynes. Additional Insights on the Cyclization of Enynes with Electrophilic Metal Complexes. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 706-713.	2.4	99
11	Cycloisomerization versus Hydration Reactions in Aqueous Media: A Au(III)-NHC Catalyst That Makes the Difference. <i>Organic Letters</i> , 2012, 14, 2520-2523.	4.6	98
12	Highly Selective and Sensitive Phosphane Sulfide Derivative for the Detection of Hg ²⁺ in an Organoaqueous Medium. <i>Organic Letters</i> , 2007, 9, 1133-1136.	4.6	97
13	Palladium(0)-Catalyzed Dearomative [3 + 2] Cycloaddition of 3-Nitroindoles with Vinylcyclopropanes: An Entry to Stereodefined 2,3-Fused Cyclopentannulated Indoline Derivatives. <i>Organic Letters</i> , 2017, 19, 2266-2269.	4.6	93
14	Gold Catalysis. <i>Catalytic Science Series</i> , 2014, , .	0.0	92
15	Mimicking Polyolefin Carbocyclization Reactions: Gold-Catalyzed Intramolecular Phenoxy cyclization of 1,5-Enynes. <i>Organic Letters</i> , 2009, 11, 2888-2891.	4.6	88
16	An Ir(I)-Catalyzed exo-Selective Tandem Cycloisomerization/Hydroalkoxylation of Bis-Homopropargylic Alcohols at Room Temperature. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 4949-4953.	13.8	85
17	Gold-Catalyzed Hydroamination/Cycloisomerization Reaction of 1,6-Enynes. <i>Organic Letters</i> , 2007, 9, 4049-4052.	4.6	83
18	One-Pot Gold-Catalyzed Aminofluorination of Unprotected 2-Alkynylanilines. <i>Organic Letters</i> , 2013, 15, 2766-2769.	4.6	82

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19	Asymmetric preparation of polysubstituted cyclopentanes by synergistic Pd(0)/amine catalyzed formal [3+2] cycloadditions of vinyl cyclopropanes with enals. <i>Chemical Communications</i> , 2016, 52, 5332-5335.	4.1	82
20	Fluorescent Phosphane Selenide As Efficient Mercury Chemodosimeter. <i>Organic Letters</i> , 2011, 13, 1182-1185.	4.6	81
21	Towards asymmetric Au-catalyzed hydroxy- and alkoxy-cyclization of 1,6-enynes. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 538-545.	1.8	80
22	Water-Soluble Gold(I) and Gold(III) Complexes with Sulfonated <i>N</i> -Heterocyclic Carbene Ligands: Synthesis, Characterization, and Application in the Catalytic Cycloisomerization of β -Alkynoic Acids into Enol-Lactones. <i>ACS Catalysis</i> , 2013, 3, 3086-3098.	11.2	80
23	Photoinduced switching of metal complexation by quinolinospiropyranindolines in polar solvents. <i>Chemical Communications</i> , 1999, , 321-322.	4.1	77
24	Cycloisomerization of 1, <i>n</i> -Enynes Via Carbophilic Activation. <i>Topics in Current Chemistry</i> , 2011, 302, 31-80.	4.0	75
25	Convenient Synthesis of New Anionic Water-Soluble Phosphanes and Applications in Inter- and Intramolecular Heck Reactions. <i>Advanced Synthesis and Catalysis</i> , 2002, 344, 393-398.	4.3	73
26	New studies of Rh-catalyzed addition of boronic acids under basic conditions in aqueous medium. <i>Tetrahedron Letters</i> , 2002, 43, 5905-5908.	1.4	68
27	Silver-Catalyzed Domino Hydroarylation/Cycloisomerization Reactions of <i>ortho</i> -Alkynylbenzaldehydes: An Entry to Functionalized Isochromene Derivatives. <i>Organic Letters</i> , 2014, 16, 4570-4573.	4.6	68
28	A Novel Water-Soluble TPPTC Ligand: Steric and Electronic Features -Recent Developments in Pd- and Rh-Catalyzed C-C Bond Formations. <i>Advanced Synthesis and Catalysis</i> , 2004, 346, 1733-1741.	4.3	65
29	Heterogeneous Gold Catalysts for Efficient Access to Functionalized Lactones. <i>Chemistry - A European Journal</i> , 2008, 14, 9412-9418.	3.3	65
30	An Original π -Shape, Tunable π -Heterocyclic Carbene Platform for Efficient Gold(I) Catalysis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7977-7981.	13.8	62
31	Selective Metals Determination with a Photoreversible Spirobenzopyran. <i>Analytical Chemistry</i> , 1999, 71, 5322-5327.	6.5	60
32	Rh-catalyzed addition of boronic acids to alkynes for the synthesis of trisubstituted alkenes in a biphasic system - Mechanistic study and recycling of the Rh/m-TPPTC catalyst. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 3820-3830.	1.8	60
33	Asymmetric Au-catalyzed domino cyclization/nucleophile addition reactions of enynes in the presence of water, methanol and electron-rich aromatic derivatives. <i>Tetrahedron</i> , 2011, 67, 4371-4377.	1.9	60
34	Combined InCl_3 - and Amine-Catalyzed Intramolecular Addition of β -Disubstituted Aldehydes onto Unactivated Alkynes. <i>Organic Letters</i> , 2010, 12, 2582-2585.	4.6	57
35	Asymmetric Au-catalyzed cycloisomerization of 1,6-enynes: An entry to bicyclo[4.1.0]heptene. <i>Beilstein Journal of Organic Chemistry</i> , 2011, 7, 1021-1029.	2.2	57
36	Synthesis of Functionalized <i>1</i> -Isochromene Derivatives via a Au-Catalyzed Domino Cycloisomerization/Reduction Approach. <i>Organic Letters</i> , 2015, 17, 6126-6129.	4.6	57

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37	Enantioselective Platinum-Catalyzed Tandem Hydroarylation Cycloisomerization of 1,6-Enynes. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 2401-2408.	4.3	56
38	Recent Developments in Asymmetric Catalysis in the Presence of Chiral Gold Complexes. <i>Synthesis</i> , 2011, 2011, 1501-1514.	2.3	54
39	Chiral undecagold clusters: synthesis, characterization and investigation in catalysis. <i>Dalton Transactions</i> , 2010, 39, 10608.	3.3	52
40	Efficient synthesis of trisubstituted alkenes in an aqueous-organic system using a versatile and recyclable Rh/ m-TPPTC catalyst. <i>Tetrahedron Letters</i> , 2004, 45, 4157-4161.	1.4	51
41	Synthesis of functionalized carbo- and heterocycles via gold-catalyzed cycloisomerization reactions of enynes. <i>Tetrahedron</i> , 2009, 65, 1911-1918.	1.9	51
42	Pd-catalyzed route to (±)-podophyllotoxin skeleton. Synthesis of the aryltetralin derivative. <i>Tetrahedron Letters</i> , 2002, 43, 4757-4760.	1.4	50
43	Gold-Catalyzed Cascade Reaction of β -(2-Aminophenyl)- α,β -ynones with Ynamides: A Sequential Route to Polysubstituted 2-Aminoquinolines. <i>Organic Letters</i> , 2018, 20, 5103-5106.	4.6	46
44	Synthesis of Polysubstituted 2-Iodoindenes via Iodonium-Induced Cyclization of Aryllallenes. <i>Organic Letters</i> , 2016, 18, 676-679.	4.6	45
45	Novel Fluorophores: Efficient Synthesis and Photophysical Properties. <i>Organic Letters</i> , 2004, 6, 739-742.	4.6	43
46	Alkoxy- and hydroxycyclization of enynes catalyzed by Pd(II) and Pt(II) catalysts. <i>Pure and Applied Chemistry</i> , 2006, 78, 397-407.	1.9	42
47	Room-Temperature Metal-Free Electrophilic <i>endo</i> -Selective Iodocarbocyclization of 1,5-Enynes. <i>Organic Letters</i> , 2010, 12, 5222-5225.	4.6	42
48	InCl ₃ /CyNH ₂ Catalyzed Carbocyclization Reaction: An Entry to β -Disubstituted <i>exo</i> -Methylene Cyclopentanes. <i>Journal of Organic Chemistry</i> , 2010, 75, 8322-8325.	3.2	41
49	Gold-Catalyzed Oxidative Acyloxylation of Arenes. <i>Organic Letters</i> , 2011, 13, 6086-6089.	4.6	41
50	Silver- versus gold-catalyzed sequential oxidative cyclization of unprotected 2-alkynylanilines with oxone. <i>Chemical Communications</i> , 2016, 52, 1458-1461.	4.1	40
51	Ruthenium-Catalyzed [2 + 2 + 2] Cycloaddition Reaction Forming 2-Aminopyridine Derivatives from β,γ -Diyne and Cyanamides. <i>Organic Letters</i> , 2017, 19, 1104-1107.	4.6	40
52	Gold-Catalyzed Access to 1H-Isochromenes: Reaction Development and Mechanistic Insight. <i>ACS Catalysis</i> , 2017, 7, 380-387.	11.2	40
53	HNTf ₂ -Catalyzed Regioselective Preparation of Polysubstituted Naphthalene Derivatives Through Alkyne-Aldehyde Coupling. <i>Journal of Organic Chemistry</i> , 2015, 80, 3250-3257.	3.2	39
54	PtCl ₂ -Catalyzed Cycloisomerization of 1,6-Enynes for the Synthesis of Substituted Bicyclo[3.1.0]hexanes. <i>Journal of Organic Chemistry</i> , 2009, 74, 9550-9553.	3.2	38

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55	Sensitized Emission of Luminescent Lanthanide Complexes Based on a Phosphane Oxide Derivative. <i>Journal of Physical Chemistry A</i> , 2010, 114, 3264-3269.	2.5	34
56	Enantioselective metallo-organocatalyzed preparation of cyclopentanes bearing an all-carbon quaternary stereocenter. <i>Chemical Communications</i> , 2012, 48, 6559-61.	4.1	34
57	Cooperative Copper(I) and Primary Amine Catalyzed Room-Temperature Carbocyclization of Formyl Alkynes. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3723-3727.	2.4	32
58	Convenient Methods for the Synthesis of β -C-Glycosyl Aldehydes. <i>Synlett</i> , 1994, 1994, 705-708.	1.8	31
59	Efficient Metallo-ene Reactions in Organoaqueous Phase. <i>Organic Letters</i> , 2001, 3, 2065-2067.	4.6	31
60	An Overview of Synthetic and Biological Studies of Ambruticin and Analogues. <i>Current Organic Chemistry</i> , 2005, 9, 405-418.	1.6	31
61	Synthesis of Novel Rod-Shaped and Star-Shaped Fluorescent Phosphane Oxides: Nonlinear Optical Properties and Photophysical Properties. <i>Chemistry - A European Journal</i> , 2006, 12, 9056-9065.	3.3	30
62	Water-Soluble Triphenylphosphane-3,3',3''-tricarboxylate (m-TPPTC) Ligand and Methylated Cyclodextrins: A New Combination for Biphasic Rhodium-Catalyzed Hydroformylation of Higher Olefins. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 1547-1552.	4.3	30
63	Gold imidazolium-based ionic liquids, efficient catalysts for cycloisomerization of β -acetylenic carboxylic acids. <i>New Journal of Chemistry</i> , 2009, 33, 102-106.	2.8	29
64	Room-Temperature Rh-Catalyzed Asymmetric 1,4-Addition of Arylboronic Acids to Maleimides and Enones in the Presence of CF ₃ -Substituted MeOBIPHEP Analogues. <i>Journal of Organic Chemistry</i> , 2011, 76, 6925-6930.	3.2	29
65	Efficient Route to Atropisomeric Ligands: Application to the Synthesis of MeOBIPHEP Analogues. <i>Organic Letters</i> , 2011, 13, 3250-3253.	4.6	28
66	Copper(i)-amine metallo-organocatalyzed synthesis of carbo- and heterocyclic systems. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 2300.	2.8	28
67	Synthesis, Fluorescence, and Two-Photon Absorption of Bidentate Phosphane Oxide Derivatives: Complexation with Pb ²⁺ and Cd ²⁺ Cations. <i>Chemistry - A European Journal</i> , 2008, 14, 5941-5950.	3.3	27
68	Enantioselective Merger of Aminocatalysis with Lewis Acid Metal Catalysis: Asymmetric Preparation of Carbo- and Heterocycles. <i>ChemCatChem</i> , 2013, 5, 2395-2404.	3.7	27
69	Synthesis of polycyclic heterocycles via sequential Au-catalyzed cycloisomerization and Ru-catalyzed metathesis reactions. <i>Tetrahedron Letters</i> , 2009, 50, 3719-3722.	1.4	25
70	Aminofluorination of 2-alkynylanilines: a Au-catalyzed entry to fluorinated indoles. <i>Beilstein Journal of Organic Chemistry</i> , 2014, 10, 449-458.	2.2	25
71	Novel Pd heterogeneous catalysts for cycloisomerisation of acetylenic carboxylic acids. <i>Green Chemistry</i> , 2010, 12, 2145.	9.0	23
72	Spectrophotometric Detection of Trace Copper Levels in Jet Fuel. <i>Energy & Fuels</i> , 2002, 16, 1054-1058.	5.1	22

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73	Access toward Fluorenone Derivatives through Solvent-Free Ruthenium Trichloride Mediated [2 + 2 + 2] Cycloadditions. <i>Organic Letters</i> , 2016, 18, 5612-5615.	4.6	22
74	Solvent-free ruthenium trichloride-mediated [2 + 2 + 2] cycloaddition of $\hat{1}\pm, \hat{1}\%$ -diynes and cyanamides: a convenient access to 2-aminopyridines. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1063-1068.	4.5	22
75	Synthesis of 2-aminopyridines <i>via</i> ruthenium-catalyzed [2+2+2] cycloaddition of 1,6- and 1,7-diynes with cyanamides: scope and limitations. <i>New Journal of Chemistry</i> , 2018, 42, 3222-3235.	2.8	22
76	Synthesis of Fluorescent Azafluorenones and Derivatives via a Ruthenium-Catalyzed [2 + 2 + 2] Cycloaddition. <i>Organic Letters</i> , 2018, 20, 4950-4953.	4.6	22
77	When Gold Meets Perfumes: Synthesis of Olfactive Compounds via Gold-Catalyzed Cycloisomerization Reactions. <i>Organic Letters</i> , 2020, 22, 4058-4062.	4.6	22
78	Practical and Efficient Iridium Catalysis for Benzannulation: An Entry To Isoindolines. <i>ChemSusChem</i> , 2012, 5, 1888-1891.	6.8	20
79	Gold-Catalyzed Domino Reactions. <i>Topics in Current Chemistry</i> , 2014, 357, 95-132.	4.0	20
80	Palladium(0)-Catalyzed Dearomatization of 2-Nitrobenzofurans through Formal (3+2) Cycloadditions with Vinylcyclopropanes: A Straightforward Access to Cyclopenta[b]benzofurans. <i>Synlett</i> , 2018, 29, 928-932.	1.8	20
81	Limonene dioxide as a building block for 100% bio-based thermosets. <i>Green Chemistry</i> , 2021, 23, 9855-9859.	9.0	20
82	Hydrotalcite docked Rh-TPPTS complexes as efficient catalysts for the arylation of 2-cyclohexen-1-one in neat water. <i>Catalysis Today</i> , 2008, 139, 161-167.	4.4	19
83	Highly selective and sensitive Hg ²⁺ fluorescent sensors based on a phosphane sulfide derivative. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 1665.	2.8	19
84	Stereoselective Ir(iii)-catalyzed dimerization reaction of enynes: an entry to functionalized polyunsaturated and cyclic systems. <i>Chemical Communications</i> , 2010, 46, 6332.	4.1	19
85	Heterogeneous Gold Catalyst: Synthesis, Characterization, and Application in 1,4-Addition of Boronic Acids to Enones. <i>ACS Catalysis</i> , 2015, 5, 5060-5067.	11.2	19
86	Catalytic Gold Chemistry: From Simple Salts to Complexes for Regioselective C-H Bond Functionalization. <i>Chemistry - A European Journal</i> , 2021, 27, 10495-10532.	3.3	19
87	New Aspects in the Stereoselective Ethynylation of $\hat{1}^2$ -C-Glycoside Aldehydes. Application to the Synthesis of an Ambruticin Fragment. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 2947-2958.	2.4	18
88	Heterogeneous hydrogenation of bicyclo[2.2.2]octenes on Rh/TPPTS/LDH catalysts. <i>Journal of Molecular Catalysis A</i> , 2007, 276, 34-40.	4.8	17
89	Organometallic catalysts in synthetic organic chemistry: From reactions in aqueous media to gold catalysis. <i>Pure and Applied Chemistry</i> , 2008, 80, 831-844.	1.9	17
90	Heterogeneous Au and Rh catalysts for cycloisomerization reactions of $\hat{1}^3$ -acetylenic carboxylic acids. <i>Pure and Applied Chemistry</i> , 2009, 81, 2387-2396.	1.9	17

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91	Gold-Catalyzed Cyclizations of Alkynyl Silyl Enol Ethers: An Easy Access to Bicyclo[3.2.1]octanone Derivatives. <i>Advanced Synthesis and Catalysis</i> , 2016, 358, 1540-1545.	4.3	17
92	Sequential Silver-Catalyzed Oxidative Cyclization Reactions of Unprotected 2-Alkynylanilines to Anthranils. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 2214-2222.	2.4	17
93	Gold-Catalyzed Polycyclization Toward Natural Products Synthesis. <i>Israel Journal of Chemistry</i> , 2018, 58, 578-585.	2.3	17
94	Remarkable stereocontrol in the synthesis of 1,2,3,5-tetrasubstituted tetrahydropyrans via an asymmetric heterocycloaddition of a ketone-derived enol ether. <i>Tetrahedron Letters</i> , 2003, 44, 2141-2144.	1.4	16
95	Iridium(III)-Catalyzed Approach for the Synthesis of Fused Arenes: Access to Isoindolines, Indanes, and Dihydroisobenzofurans. <i>ChemCatChem</i> , 2013, 5, 2389-2394.	3.7	16
96	Solvent-Free Iridium(III)-Catalyzed [2+2+2] Cycloaddition Providing Access to Fused Arenes: Isoindolines, Dihydroisobenzofurans and Indanes. <i>Synthesis</i> , 2013, 45, 2003-2008.	2.3	16
97	Practical Solvent-Free Ruthenium Trichloride-Mediated Benzannulation Approach to Fused Functionalized Arenes. <i>Advanced Synthesis and Catalysis</i> , 2015, 357, 1387-1392.	4.3	16
98	Silver-Catalyzed Domino Hydroarylation/Cycloisomerization Reactions of 2-Alkynylquinoline-3-carbaldehydes: Access to (Hetero)arylpyranoquinolines. <i>Synthesis</i> , 2016, 48, 2178-2190.	2.3	15
99	Gold-Catalyzed Cycloisomerization of 1,6-Cyclohexenylalkyne: An Efficient Entry to Bicyclo[3.2.1]oct-2-ene and Bicyclo[3.3.1]nonadiene. <i>Journal of Organic Chemistry</i> , 2020, 85, 12657-12669.	3.2	15
100	Synthesis, Photophysical, and Two-Photon Absorption Properties of Elongated Phosphane Oxide and Sulfide Derivatives. <i>Chemistry - an Asian Journal</i> , 2011, 6, 1080-1091.	3.3	14
101	5.30 Noble Metal-Catalyzed Enyne Cycloisomerizations and Related Reactions. , 2014, , 1483-1536.		14
102	A Mild and Regioselective Synthesis of α -Fluoroketones via Gold and Selectfluor Partnership. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 3612-3618.	4.3	14
103	Iridium-catalyzed hydroiodination of functionalized alkynes. <i>Journal of Organometallic Chemistry</i> , 2011, 696, 433-441.	1.8	13
104	Synergistic Iron-and-Amine Catalysis in Carbocyclizations. <i>Synthesis</i> , 2014, 46, 1334-1338.	2.3	13
105	Ultra-sensitive and selective Hg ²⁺ chemosensors derived from substituted 8-hydroxyquinoline analogues. <i>New Journal of Chemistry</i> , 2014, 38, 1072-1078.	2.8	13
106	An Original π -Shape, Tunable σ -Heterocyclic Carbene Platform for Efficient Gold(I) Catalysis. <i>Angewandte Chemie</i> , 2019, 131, 8061-8065.	2.0	13
107	Ruthenium Metathesis: A Key Step To Access a New Cyclic Tetrasubstituted Olefin Platform. <i>Organic Letters</i> , 2020, 22, 7064-7067.	4.6	13
108	Au ₂ O ₃ as a Stable and Efficient Catalyst for the Selective Cycloisomerization of β -Acetylenic Carboxylic Acids to β -Alkylidene- β -Butyrolactones. <i>Synlett</i> , 2008, 2008, 707-711.	1.8	12

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109	Chiral Cationic Platinum Complexes: New Catalysts for The Activation of Carbon-Carbon Multiple Bonds Towards Nucleophilic Enantioselective Attack. <i>Current Organic Chemistry</i> , 2010, 14, 1245-1253.	1.6	12
110	Gold-Catalyzed Hydroxy- and Alkoxylation of Functionalized Enynes. <i>Synlett</i> , 2007, 2007, 1780-1784.	1.8	11
111	Gold-Catalyzed C-H Oxidative Polyacyloxylation Reaction of Hindered Arenes. <i>Synthesis</i> , 2012, 44, 2463-2468.	2.3	11
112	Synthesis of Atropisomeric MeOBIPHEP Analogues and Their Application in Silver-Catalyzed Cycloisomerization of Allenols. <i>Synthesis</i> , 2016, 48, 3309-3316.	2.3	11
113	Room temperature palladium-catalyzed hydroarylation of ynamides in water. <i>Tetrahedron Letters</i> , 2020, 61, 151725.	1.4	11
114	Synthesis and Photophysical Properties of a Star-Shaped Fluorescent Phosphane Sulfide. <i>Letters in Organic Chemistry</i> , 2007, 4, 185-188.	0.5	10
115	Combinatorial Approach to Chiral Trisligated Carbophilic Platinum Complexes: Application to Asymmetric Catalysis. <i>Chemistry - A European Journal</i> , 2014, 20, 7128-7135.	3.3	10
116	Practical Preparation of Both Optically Pure Enantiomers of But-1-yn-3-ol, Oct-1-yn-3-ol and 6-Methylhept-2-yn-4-ol Using Biocartol as Resolving Agent. <i>Synthesis</i> , 1995, 1995, 165-167.	2.3	9
117	Silver-catalyzed tandem cycloisomerization/hydroarylation reactions and mechanistic investigations for an efficient access to 1,2-dihydroisoquinolines. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 1037-1046.	2.8	9
118	Gold-Catalyzed Reactions Towards Diversity: From Simple Substrates to Functionalized Carbo- and Heterocycles. <i>Chemical Record</i> , 2021, 21, 3884-3896.	5.8	9
119	Synthesis of atropisomeric chiral MeOBIPHEP analogues via Pd-catalyzed P-C coupling applications to asymmetric Rh-catalyzed C-C bond formations in water. <i>Catalysis Communications</i> , 2015, 69, 129-132.	3.3	8
120	Rhodium-catalyzed asymmetric synthesis of 1,1-disubstituted 1,3-dihydrobenzo[c]furans from prochiral triynes and internal alkynes. <i>Catalysis Communications</i> , 2018, 107, 78-81.	3.3	8
121	Silver-catalyzed intramolecular [4+2] cycloaddition reaction of amide-1,6-enynes. <i>Catalysis Communications</i> , 2020, 147, 106117.	3.3	8
122	Synthesis of New Water-Soluble Atropisomeric Ligands Derived from the MeOBIPHEP Skeleton: Applications for Asymmetric C-H Bond Formation and Mechanistic Studies. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 3269-3277.	4.3	7
123	Gold-Catalyzed Cycloisomerization of Functionalized 1,5-Enynes - An Entry to Polycyclic Framework. <i>Synlett</i> , 2012, 2012, 74-79.	1.8	7
124	Iodonium-Induced Cyclization of N-Allenylindoles and N-Allenylpyrroles: An Access to lododihydropyrido[1,2-a]indoles and Dihydroindolizines. <i>Synlett</i> , 2018, 29, 310-313.	1.8	7
125	Experimental and computational evidence on gold-catalyzed regioselective hydration of phthalimido-protected propargylamines: an entry to β^2 -amino ketones. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 9438-9447.	2.8	7
126	Gold-Catalyzed Domino Cycloisomerization/Alkoxylation: An Entry to 3,4-Dihydro-1H-[1,4]oxazino[4,3-a]indole. <i>Journal of Organic Chemistry</i> , 2021, , .	3.2	7

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127	Rh-TPPTS/LDH " A new heterogeneous catalyst for the synthesis of functionalized $\hat{1}^3$ -lactone. Studies in Surface Science and Catalysis, 2008, 174, 1057-1062.	1.5	6
128	RECENT DEVELOPMENTS IN ASYMMETRIC CATALYSIS. Catalytic Science Series, 2014, , 445-500.	0.0	6
129	Arylation of alkynes over hydrotalcite docked Rh-m-TPPTC complex. Catalysis Today, 2015, 247, 155-162.	4.4	6
130	A Pd(0)-catalyzed route to functionalized $\hat{1}^2$ -C-glycosides from $\hat{1}^2$ -C-glycosylaldehydes. Tetrahedron Letters, 1997, 38, 7741-7744.	1.4	5
131	Oxygen-Tethered 1,6-Enynes and [4.1.0]-Bicyclic Ether Skeletons as Hedonic Materials for the Fragrance Industry. Synthesis, 2021, 53, 4020-4029.	2.3	5
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