

Alois FÃ¼rstner

List of PR Articles by Year in descending order

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465

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721

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211

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497

documents

54946

doc citations

642

119

h-index

17034

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Comparison of three mathematical models of directional crystallization. Keldysh Institute Preprints, 2024, , 1-32.	0.4	0
2	Elucidating the Electronic Nature of Rh ⁺ -based Paddlewheel Catalysts from ¹⁰³ Rh NMR Chemical Shifts: Insights from Quantum Mechanical Calculations. Chemistry - A European Journal, 2024, 30, .	3.4	6
3	Total Synthesis of the Guangnanmycin A Alcohol. Angewandte Chemie, 2024, 136, .	1.4	2
4	Total Synthesis of the Guangnanmycin A Alcohol. Angewandte Chemie - International Edition, 2024, 63, .	14.4	9
5	Total Synthesis of the Allenic Macrolide (+)-Archangiumide. Journal of the American Chemical Society, 2024, 146, 2345-2350.	15.0	23
6	Molybdenum(VI) Nitrido Complexes with Tripodal Silanolate Ligands. Structure and Electronic Character of an Unsymmetrical Dimolybdenum μ_4 -Nitrido Complex Formed by Incomplete Nitrogen Atom Transfer. Inorganic Chemistry, 2024, 63, 8376-8389.	4.6	7
7	An Efficient and Scalable "Second Generation" Total Synthesis of the Marine Polyketide Limaol Endowed with Antiparasitic Activity. Chemistry - A European Journal, 2024, 30, .	3.4	10
8	Collective and Diverted Total Synthesis of the Strasseriolides: A Family of Macrolides Endowed with Potent Antiplasmodial and Antitrypanosomal Activity. Angewandte Chemie, 2024, 136, .	1.4	0
9	Collective and Diverted Total Synthesis of the Strasseriolides: A Family of Macrolides Endowed with Potent Antiplasmodial and Antitrypanosomal Activity. Angewandte Chemie - International Edition, 2024, 63, .	14.4	11
10	Total Synthesis of the Norcembranoid Scabrolide B and Its Transformation into Sinuscalide C, Ineleganolide, and Horiolide. Journal of the American Chemical Society, 2024, 146, 24250-24256.	15.0	23
11	<i>In Situ</i> Observation of Elusive Dirhodium Carbenes and Studies on the Innate Role of Carboxamidate Ligands in Dirhodium Paddlewheel Complexes: A Combined Experimental and Computational Approach. Journal of the American Chemical Society, 2024, 146, 26466-26477.	15.0	7
12	Total Synthesis of the Humulene-Derived Sesquiterpenoid (â€)â€Integrifolianâ€dione. ChemistryEurope, 2024, 2, .	1.8	4
13	Total Syntheses of Nominal and Actual Prorocentin. Journal of the American Chemical Society, 2023, 145, 2584-2595.	15.0	26
14	Studies toward Providencin: The Furanyl-Cyclobutanol Segment. Organic Letters, 2023, 25, 1536-1540.	4.8	11
15	How to Break the Law: <i>trans</i> -â€Hydroboration and <i>gem</i> -â€Hydroboration of Alkynes. Israel Journal of Chemistry, 2023, 63, .	2.0	20
16	Second-Generation Total Synthesis of Prorocentin. Organic Letters, 2023, 25, 4903-4907.	4.8	7
17	Taming of Furfurylidenes by Chiral Bismuthâ€Rhodium Paddlewheel Catalysts. Preparation and Functionalization of Optically Active 1,1â€Disubstituted (Trifluoromethyl)cyclopropanes. Angewandte Chemie, 2023, 135, .	1.4	2
18	Taming of Furfurylidenes by Chiral Bismuthâ€Rhodium Paddlewheel Catalysts. Preparation and Functionalization of Optically Active 1,1â€Disubstituted (Trifluoromethyl)cyclopropanes. Angewandte Chemie - International Edition, 2023, 62, .	14.4	13

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19	Aminoalcohol derivatives by nickel-catalyzed enantioselective coupling of imines and dienol ethers. <i>Chemical Communications</i> , 2023, 59, 12613-12616.	3.4	10
20	Total Synthesis of Njaoamine C by Concurrent Macrocyclic Formation. <i>Journal of the American Chemical Society</i> , 2023, 145, 21197-21202.	15.0	27
21	Total Synthesis of Mycinamicin IV as Integral Part of a Collective Approach to Macrolide Antibiotics. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.4	12
22	Total Syntheses of Scabrolide A and Nominal Scabrolide B. <i>Journal of the American Chemical Society</i> , 2022, 144, 1528-1533.	15.0	32
23	Hydrogenative Cycloisomerization and Sigmatropic Rearrangement Reactions of Cationic Ruthenium Carbenes Formed by Catalytic Alkyne α -Hydrogenation. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	14.4	19
24	C-H Insertion via Ruthenium Catalyzed α -Hydrogenation of 1,3-Enynes. <i>Journal of the American Chemical Society</i> , 2022, 144, 4158-4167.	15.0	30
25	An Anionic Dinuclear Ruthenium Dihydrogen Complex of Relevance for Alkyne α -Hydrogenation. <i>Angewandte Chemie - International Edition</i> , 2022, , .	14.4	9
26	From Serendipity to Rational Design: Heteroleptic Dirhodium Amidate Complexes for Diastereodivergent Asymmetric Cyclopropanation. <i>Journal of the American Chemical Society</i> , 2022, 144, 7465-7478.	15.0	47
27	A Sphingolipid Fatty Acid Constituent Made by Alkyne α -Hydrogenation: Total Synthesis of Symbioramide. <i>Advanced Synthesis and Catalysis</i> , 2022, 364, 3342-3347.	3.8	11
28	Classifying and Understanding the Reactivities of Mo-Based Alkyne Metathesis Catalysts from ^{95}Mo NMR Chemical Shift Descriptors. <i>Journal of the American Chemical Society</i> , 2022, 144, 15020-15025.	15.0	25
29	Total Synthesis of the Tetracyclic Pyridinium Alkaloid ϵ -Tetrahydrohalicyclamine...B. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	14.4	36
30	Chiral Bismuth-Rhodium Paddlewheel Complexes Empowered by London Dispersion: The C-H Functionalization Nexus. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	14.4	25
31	Nickel-Catalyzed Enantioselective Coupling of Aldehydes and Electron-Deficient 1,3-Dienes Following an Inverse Regiochemical Course. <i>Journal of the American Chemical Society</i> , 2022, 144, 18817-18822.	15.0	39
32	Light-Driven Alkyne α -Hydrogenation: An Intramolecular Approach to Hoveyda-Grubbs Catalysts. <i>Helvetica Chimica Acta</i> , 2022, , .	1.8	5
33	Collective Total Synthesis of Casbane Diterpenes: One Strategy, Multiple Targets. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 5316-5322.	14.4	50
34	Collective Total Synthesis of Casbane Diterpenes: One Strategy, Multiple Targets. <i>Angewandte Chemie</i> , 2021, 133, 5376-5382.	1.4	11
35	The Formosalides: Structure Determination by Total Synthesis. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 446-454.	14.4	50
36	The Formosalides: Structure Determination by Total Synthesis. <i>Angewandte Chemie</i> , 2021, 133, 450-458.	1.4	11

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37	Total Synthesis of Limaol. <i>Journal of the American Chemical Society</i> , 2021, 143, 2464-2469.	15.0	32
38	Total Synthesis of Mycinolide-IV and Path-Scouting for Aldgamycin-N. <i>Angewandte Chemie</i> , 2021, 133, 7972-7978.	1.4	7
39	Total Synthesis of Mycinolide-IV and Path-Scouting for Aldgamycin-N. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7893-7899.	14.4	29
40	Iron Catalyzed C-C Bond Formation: From Canonical Cross Coupling to a Quest for New Reactivity. <i>Bulletin of the Chemical Society of Japan</i> , 2021, 94, 666-677.	3.7	27
41	Scalable De Novo Synthesis of Aldgarose and Total Synthesis of Aldgamycin-N. <i>Angewandte Chemie</i> , 2021, 133, 7979-7984.	1.4	4
42	Scalable De Novo Synthesis of Aldgarose and Total Synthesis of Aldgamycin-N. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 7900-7905.	14.4	12
43	Productive Alkyne Metathesis with σ -Canopy Catalysts Mandates Pseudorotation. <i>Journal of the American Chemical Society</i> , 2021, 143, 5643-5648.	15.0	54
44	A New Ligand Design Based on London Dispersion Empowers Chiral Bismuth-Rhodium Paddlewheel Catalysts. <i>Journal of the American Chemical Society</i> , 2021, 143, 5666-5673.	15.0	67
45	[Rh ₂ (MEPY) ₄] and [BiRh(MEPY) ₄]: Convenient Syntheses and Computational Analysis of Strikingly Dissimilar Siblings. <i>Helvetica Chimica Acta</i> , 2021, 104, .	1.8	12
46	Light-Driven <i>gem</i> Hydrogenation: An Orthogonal Entry into Second-Generation Ruthenium Carbene Catalysts for Olefin Metathesis. <i>Chemistry - A European Journal</i> , 2021, 27, 7663-7666.	3.4	20
47	Spectroscopic and Theoretical Study on Siloxy-Based Molybdenum and Tungsten Alkylidyne Catalysts for Alkyne Metathesis. <i>ACS Catalysis</i> , 2021, 11, 9086-9101.	12.4	30
48	An Alkyne-Metathesis-Based Approach to the Synthesis of the Anti-Malarial Macrodiolide Samroyotmycin-A. <i>Angewandte Chemie</i> , 2021, 133, 18652-18656.	1.4	6
49	An Alkyne-Metathesis-Based Approach to the Synthesis of the Anti-Malarial Macrodiolide Samroyotmycin-A. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 18504-18508.	14.4	40
50	Regioselective <i>trans</i> -Hydrostannation of Boron-Capped Alkynes. <i>Chemistry - A European Journal</i> , 2021, 27, 17002-17011.	3.4	12
51	Nickel-Catalyzed Enantioselective Synthesis of Pre-Differentiated Homoallylic <i>syn</i> - or <i>anti</i> -1,2-Diols from Aldehydes and Dienol Ethers. <i>Journal of the American Chemical Society</i> , 2021, 143, 13489-13494.	15.0	37
52	A Unified Approach to Polycyclic Alkaloids of the Ingenamine Estate: Total Syntheses of Keramaphidin B, Ingenamine, and Nominal Njaoamine I. <i>Journal of the American Chemical Society</i> , 2021, 143, 14402-14414.	15.0	41
53	Canopy Catalysts for Alkyne Metathesis: Investigations into a Bimolecular Decomposition Pathway and the Stability of the Podand Cap. <i>Chemistry - A European Journal</i> , 2021, 27, 14025-14033.	3.4	27
54	Triple Resonance Experiments for the Rapid Detection of ¹⁰³ Rh NMR Shifts: A Combined Experimental and Theoretical Study into Dirhodium and Bismuth-Rhodium Paddlewheel Complexes. <i>Journal of the American Chemical Society</i> , 2021, 143, 12473-12479.	15.0	24

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55	Lessons from Natural Product Total Synthesis: Macrocyclization and Postcyclization Strategies. <i>Accounts of Chemical Research</i> , 2021, 54, 861-874.	17.1	75
56	Catalytic Asymmetric Fluorination of Copper Carbene Complexes: Preparative Advances and a Mechanistic Rationale. <i>Chemistry - A European Journal</i> , 2020, 26, 2509-2515.	3.4	34
57	Hydrogenative Metathesis of Enynes via Piano-Stool Ruthenium Carbene Complexes Formed by Alkyne <i>gem</i> -Hydrogenation. <i>Journal of the American Chemical Society</i> , 2020, 142, 18541-18553.	15.0	49
58	Ruthenium-Catalyzed <i>trans</i> -Hydroalkynylation and <i>trans</i> -Chloroalkynylation of Internal Alkynes. <i>Journal of the American Chemical Society</i> , 2020, 142, 18746-18752.	15.0	38
59	¹⁸³ W NMR Spectroscopy Guides the Search for Tungsten Alkylidyne Catalysts for Alkyne Metathesis. <i>Angewandte Chemie</i> , 2020, 132, 21942-21952.	1.4	2
60	Isolation of a Homoleptic Non-oxo Mo(V) Alkoxide Complex: Synthesis, Structure, and Electronic Properties of Penta- <i>tert</i> -Butoxymolybdenum. <i>Journal of the American Chemical Society</i> , 2020, 142, 16392-16402.	15.0	14
61	¹⁸³ W NMR Spectroscopy Guides the Search for Tungsten Alkylidyne Catalysts for Alkyne Metathesis. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 21758-21768.	14.4	38
62	A Heteroleptic Dirhodium Catalyst for Asymmetric Cyclopropanation with $\hat{I}\hat{I}$ -Stannyl $\hat{I}\hat{I}$ -Diazoacetate. $\hat{I}\hat{I}$ -Stereoretentive $\hat{I}\hat{I}$ -Stille Coupling with Formation of Chiral Quarternary Carbon Centers. <i>Angewandte Chemie</i> , 2020, 132, 14004-14011.	1.4	8
63	A Heteroleptic Dirhodium Catalyst for Asymmetric Cyclopropanation with $\hat{I}\hat{I}$ -Stannyl $\hat{I}\hat{I}$ -Diazoacetate. $\hat{I}\hat{I}$ -Stereoretentive $\hat{I}\hat{I}$ -Stille Coupling with Formation of Chiral Quarternary Carbon Centers. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13900-13907.	14.4	40
64	Modular Synthesis of Furans with up to Four Different Substituents by a <i>trans</i> -Carboboration Strategy. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 13618-13622.	14.4	40
65	Modular Synthesis of Furans with up to Four Different Substituents by a <i>trans</i> -Carboboration Strategy. <i>Angewandte Chemie</i> , 2020, 132, 13720-13724.	1.4	8
66	$\hat{I}\hat{I}$ -Canopy Catalysts for Alkyne Metathesis: Molybdenum Alkylidyne Complexes with a Tripodal Ligand Framework. <i>Journal of the American Chemical Society</i> , 2020, 142, 11279-11294.	15.0	86
67	Total Synthesis Provides Strong Evidence: Xestocyclamine A is the Enantiomer of Ingenamine. <i>Journal of the American Chemical Society</i> , 2020, 142, 11703-11708.	15.0	49
68	Chagosensine: A Riddle Wrapped in a Mystery Inside an Enigma. <i>Journal of the American Chemical Society</i> , 2020, 142, 6409-6422.	15.0	41
69	Grubbs Metathesis Enabled by a Light-Driven <i>gem</i> -Hydrogenation of Internal Alkynes. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 18423-18429.	14.4	29
70	Grubbs Metathesis Enabled by a Light-Driven <i>gem</i> -Hydrogenation of Internal Alkynes. <i>Angewandte Chemie</i> , 2020, 132, 18581-18587.	1.4	12
71	Iron-Catalyzed Reactions of 2-Pyridone Derivatives: 1,6-Addition and Formal Ring Opening/Cross Coupling. <i>Chemistry - an Asian Journal</i> , 2019, 14, 4017-4023.	3.0	14
72	Molybdenum Alkylidyne Complexes with Tripodal Silanolate Ligands: The Next Generation of Alkyne Metathesis Catalysts. <i>Angewandte Chemie</i> , 2019, 131, 15837-15843.	1.4	18

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73	Mechanistic Divergence in the Hydrogenative Synthesis of Furans and Butenolides: Ruthenium Carbenes Formed by <i>cis</i> -Hydrogenation or through Carbophilic Activation of Alkynes. <i>Angewandte Chemie</i> , 2019, 131, 18647-18652.	1.4	17
74	Mechanistic Divergence in the Hydrogenative Synthesis of Furans and Butenolides: Ruthenium Carbenes Formed by <i>cis</i> -Hydrogenation or through Carbophilic Activation of Alkynes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18476-18481.	14.4	40
75	Molybdenum Alkylidyne Complexes with Tripodal Silanolate Ligands: The Next Generation of Alkyne Metathesis Catalysts. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 15690-15696.	14.4	79
76	Chiral Heterobimetallic Bismuth-Rhodium Paddlewheel Catalysts: A Conceptually New Approach to Asymmetric Cyclopropanation. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 3557-3561.	14.4	41
77	Hydrogenative Cyclopropanation and Hydrogenative Metathesis. <i>Angewandte Chemie</i> , 2019, 131, 8943-8948.	1.4	32
78	<i>trans</i> -Hydroboration of Propargyl Alcohol Derivatives and Related Substrates. <i>Chemistry - A European Journal</i> , 2019, 25, 10063-10068.	3.4	33
79	Gold Difluorocarbenoid Complexes: Spectroscopic and Chemical Profiling. <i>Angewandte Chemie</i> , 2019, 131, 8926-8930.	1.4	15
80	Gold Difluorocarbenoid Complexes: Spectroscopic and Chemical Profiling. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8834-8838.	14.4	43
81	Regioselective <i>trans</i> -Carboboration of Propargyl Alcohols. <i>Organic Letters</i> , 2019, 21, 3446-3450.	4.8	25
82	Alkyne <i>cis</i> -Hydrogenation: Formation of Pianostool Ruthenium Carbene Complexes and Analysis of Their Chemical Character. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8845-8850.	14.4	46
83	Hydrogenative Cyclopropanation and Hydrogenative Metathesis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8851-8856.	14.4	43
84	Alkyne <i>cis</i> -Hydrogenation: Formation of Pianostool Ruthenium Carbene Complexes and Analysis of Their Chemical Character. <i>Angewandte Chemie</i> , 2019, 131, 8937-8942.	1.4	20
85	Chiral Heterobimetallic Bismuth-Rhodium Paddlewheel Catalysts: A Conceptually New Approach to Asymmetric Cyclopropanation. <i>Angewandte Chemie</i> , 2019, 131, 3595-3599.	1.4	8
86	Total Synthesis of (âˆ™)-Sinulariadiolide. A Transannular Approach. <i>Journal of the American Chemical Society</i> , 2019, 141, 805-809.	15.0	68
87	Synthesis and Molecular Editing of Callyspongiolide, Part 1: The Alkyne Metathesis/ <i>trans</i> -Reduction Strategy. <i>Chemistry - A European Journal</i> , 2019, 25, 246-254.	3.4	27
88	Total Synthesis of Callyspongiolide, Part 2: The Ynoate Metathesis/ <i>cis</i> -Reduction Strategy. <i>Chemistry - A European Journal</i> , 2019, 25, 255-259.	3.4	33
89	Metathesis at an Implausible Site: A Formal Total Synthesis of Rhizoxinâ€¦D. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 248-253.	14.4	51
90	Metathesis at an Implausible Site: A Formal Total Synthesis of Rhizoxinâ€¦D. <i>Angewandte Chemie</i> , 2019, 131, 254-259.	1.4	15

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91	Site-Selective <i>trans</i> -Hydrostannation of 1,3- and 1,4-Diynes: Application to the Total Synthesis of Typhonosides...E and F, and a Fluorinated Cerebroside Analogue. <i>Chemistry - A European Journal</i> , 2018, 24, 9667-9674.	3.4	36
92	Half-Sandwich Ruthenium Carbene Complexes Link <i>trans</i> -Hydrogenation and <i>gem</i> -Hydrogenation of Internal Alkynes. <i>Journal of the American Chemical Society</i> , 2018, 140, 3156-3169.	15.0	145
93	A "Motif-Oriented" Total Synthesis of Nannocystin Ax. Preparation and Biological Assessment of Analogues. <i>Journal of Organic Chemistry</i> , 2018, 83, 6977-6994.	3.5	77
94	Structure and Reactivity of Half-Sandwich Rh(+3) and Ir(+3) Carbene Complexes. Catalytic Metathesis of Azobenzene Derivatives. <i>Journal of the American Chemical Society</i> , 2018, 140, 1884-1893.	15.0	91
95	Gold-Katalyse für die Heterocyclenchemie: eine repräsentative Fallstudie zu Naturstoffen der Pyron-Reihe. <i>Angewandte Chemie</i> , 2018, 130, 4289-4308.	1.4	41
96	Gold Catalysis for Heterocyclic Chemistry: A Representative Case Study on Pyrone Natural Products. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4215-4233.	14.4	144
97	Ligand Exchange on and Allylic C-H Activation by Iron(0) Fragments: η^5 -Complexes, Allyliron Species, and Metallacycles. <i>Organometallics</i> , 2018, 37, 729-739.	2.9	33
98	Total Synthesis of Disciformycin...A and B: Unusually Exigent Targets of Biological Significance. <i>Chemistry - A European Journal</i> , 2018, 24, 109-114.	3.4	49
99	Enhanced Electrophilicity of Heterobimetallic Bi-Rh Paddlewheel Carbene Complexes: A Combined Experimental, Spectroscopic, and Computational Study. <i>Journal of the American Chemical Society</i> , 2018, 140, 13042-13055.	15.0	68
100	Iron- or Palladium-Catalyzed Reaction Cascades Merging Cycloisomerization and Cross-Coupling Chemistry. <i>Chemistry - A European Journal</i> , 2018, 24, 16814-16822.	3.4	13
101	Total Synthesis of Belizentrin Methyl Ester: Report on a Likely Conquest. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10712-10717.	14.4	40
102	Two Amphoteric Silver Carbene Clusters. <i>Angewandte Chemie</i> , 2018, 130, 8221-8226.	1.4	11
103	Catalysis-Based Total Syntheses of Pateamine A and DMDA-Pat A. <i>Journal of the American Chemical Society</i> , 2018, 140, 10514-10523.	15.0	66
104	Two Amphoteric Silver Carbene Clusters. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8089-8094.	14.4	33
105	Total Synthesis of Putative Chagosensine. <i>Angewandte Chemie</i> , 2018, 130, 13763-13769.	1.4	4
106	Total Synthesis of Putative Chagosensine. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 13575-13581.	14.4	28
107	Total Synthesis of Belizentrin Methyl Ester: Report on a Likely Conquest. <i>Angewandte Chemie</i> , 2018, 130, 10872-10877.	1.4	6
108	Hydroxy-Directed Ruthenium-Catalyzed Alkene/Alkyne Coupling: Increased Scope, Stereochemical Implications, and Mechanistic Rationale. <i>Angewandte Chemie</i> , 2017, 129, 3653-3658.	1.4	17

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109	Hydroxy-Directed Ruthenium-Catalyzed Alkene/Alkyne Coupling: Increased Scope, Stereochemical Implications, and Mechanistic Rationale. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3599-3604.	14.4	43
110	Rearrangement of a Transient Gold Vinylidene into Gold Carbenes. <i>Chemistry - A European Journal</i> , 2017, 23, 4271-4275.	3.4	21
111	Two Exceptional Homoleptic Iron(IV) Tetraalkyl Complexes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 10108-10113.	14.4	56
112	Ruthenium-Catalyzed Alkyne <i>trans</i> -Hydrometalation: Mechanistic Insights and Preparative Implications. <i>Journal of the American Chemical Society</i> , 2017, 139, 2443-2455.	15.0	151
113	Two Exceptional Homoleptic Iron(IV) Tetraalkyl Complexes. <i>Angewandte Chemie</i> , 2017, 129, 10242-10247.	1.4	15
114	A Method for the Late-Stage Formation of Ketones, Acyloins, and Aldols from Alkenylstannanes: Application to the Total Synthesis of Paecilonic Acid...A. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 6161-6165.	14.4	37
115	A Method for the Late-Stage Formation of Ketones, Acyloins, and Aldols from Alkenylstannanes: Application to the Total Synthesis of Paecilonic Acid...A. <i>Angewandte Chemie</i> , 2017, 129, 6257-6261.	1.4	21
116	Polyunsaturated C-Glycosidic 4-Hydroxy-2-pyrone Derivatives: Total Synthesis Shows that Putative Orevactaene Is Likely Identical with Epipyron...A. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 7525-7530.	14.4	45
117	Tylophorine Analogs Allosterically Regulates Heat Shock Cognate Protein 70 And Inhibits Hepatitis C Virus Replication. <i>Scientific Reports</i> , 2017, 7, .	3.5	17
118	Two Enabling Strategies for the Stereoselective Conversion of Internal Alkynes into Trisubstituted Alkenes. <i>Chemistry - A European Journal</i> , 2017, 23, 12412-12419.	3.4	41
119	Polyunsaturated C-Glycosidic 4-Hydroxy-2-pyrone Derivatives: Total Synthesis Shows that Putative Orevactaene Is Likely Identical with Epipyron...A. <i>Angewandte Chemie</i> , 2017, 129, 7633-7638.	1.4	9
120	Stereospecific Synthesis of Fluoroalkenes by Silver-Mediated Fluorination of Functionalized Alkenylstannanes. <i>Chemistry - A European Journal</i> , 2017, 23, 558-562.	3.4	51
121	Hydroxyl-Assisted <i>trans</i> -Reduction of 1,3-Enynes: Application to the Formal Synthesis of (+)-Aspicilin. <i>Synthesis</i> , 2016, 49, 202-208.	2.3	20
122	A Two-Component Alkyne Metathesis Catalyst System with an Improved Substrate Scope and Functional Group Tolerance: Development and Applications to Natural Product Synthesis. <i>Chemistry - A European Journal</i> , 2016, 22, 8494-8507.	3.4	97
123	Gold- or Silver-Catalyzed Syntheses of Pyrones and Pyridine Derivatives: Mechanistic and Synthetic Aspects. <i>Chemistry - A European Journal</i> , 2016, 22, 237-247.	3.4	69
124	Stabilization of a Chiral Dirhodium Carbene by Encapsulation and a Discussion of the Stereochemical Implications. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 10760-10765.	14.4	71
125	An Iron-Catalyzed Bond-Making/Bond-Breaking Cascade Merges Cycloisomerization and Cross-Coupling Chemistry. <i>Angewandte Chemie</i> , 2016, 128, 11354-11358.	1.4	10
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