## Jean-Marc Campagne

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Copper Nanoparticles with a Tunable Size: Implications for Plasmonic Catalysis. ACS Applied Nano Materials, 2022, 5, 2839-2847.	5.0	7
2	Intertwined Analytical, Experimental and Theoretical Studies on the Formation and Structure of a Copper Dienolate. Chemistry - A European Journal, 2021, 27, 7942-7950.	3.3	3
3	Enantioselective Catalytic C-H Amidations: An Highlight. Catalysts, 2021, 11, 471.	3.5	12
4	Dynamic Kinetic Resolution Processes Based on the Switchable Configurational Instability of Allenyl Copper Reagents. Organic Letters, 2021, 23, 6305-6310.	4.6	4
5	Stereoselective Construction of ( <i>E,Z</i> )â€1,3â€Dienes and Its Application in Natural Product Synthesis. Advanced Synthesis and Catalysis, 2020, 362, 5532-5575.	4.3	43
6	DNAâ€Based Asymmetric Inverse Electronâ€Demand Heteroâ€Diels–Alder. Chemistry - A European Journal, 2020, 26, 3519-3523.	3.3	10
7	The debut of chiral cyclic (alkyl)(amino)carbenes (CAACs) in enantioselective catalysis. Chemical Science, 2019, 10, 7807-7811.	7.4	41
8	Synthetic Studies toward the Total Synthesis of Tautomycetin. Journal of Organic Chemistry, 2019, 84, 12344-12357.	3.2	5
9	Acylâ€Imidazoles: A Privileged Ester Surrogate for Enantioselective Synthesis. ChemCatChem, 2019, 11, 5705-5722.	3.7	15
10	Prospect of Thiazoleâ€based γâ€Peptide Foldamers in Enamine Catalysis: Exploration of the Nitroâ€Michael Addition. Chemistry - A European Journal, 2019, 25, 7396-7401.	3.3	14
11	Copper-Catalyzed Asymmetric Conjugate Additions of Bis(pinacolato)diboron and Dimethylzinc to Acyl- <i>N</i> -methylimidazole Michael Acceptors: A Highly Stereoselective Unified Strategy for 1,3,5, <i>n</i> ) (OH, Me) Motif Synthesis. Organic Letters, 2019, 21, 1872-1876.	4.6	15
12	Iron-Catalyzed Enantioselective Intramolecular Inverse Electron-Demand Hetero Diels–Alder Reactions: An Access to Bicyclic Dihydropyran Derivatives. Organic Letters, 2019, 21, 10007-10012.	4.6	8
13	Odilorhabdins, Antibacterial Agents that Cause Miscoding by Binding at a New Ribosomal Site. Molecular Cell, 2018, 70, 83-94.e7.	9.7	96
14	Diastereoselective Palladium-Catalyzed (3 + 2)-Cycloadditions from Cyclic Imines and Vinyl Aziridines. Organic Letters, 2018, 20, 1444-1447.	4.6	46
15	Mechanism of Enolate Transfer between Si and Cu. Chemistry - A European Journal, 2018, 24, 6617-6624.	3.3	10
16	Catalytic nucleophilic â€~umpoled' Ï€-allyl reagents. Chemical Society Reviews, 2018, 47, 1159-1173.	38.1	105
17	Vinyl-aziridines and cyclopropanes in Pd-catalyzed (3+2)-cycloaddition reactions with cyclic N-sulfonyl imines. Tetrahedron, 2018, 74, 6497-6511.	1.9	14
18	Total Synthesis and Structure–Activity Relationships Study of Odilorhabdins, a New Class of Peptides Showing Potent Antibacterial Activity. Journal of Medicinal Chemistry, 2018, 61, 7814-7826.	6.4	20

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19	Stereospecific Hydrogenolysis of Lactones: Application to the Total Syntheses of ( <i>R</i> )- <i>ar</i> -Himachalene and ( <i>R</i> )-Curcumene. Journal of Organic Chemistry, 2017, 82, 4737-4743.	3.2	10
20	Recent Approaches to the Synthesis of Pyrimidine Derivatives. European Journal of Organic Chemistry, 2017, 2856-2865.	2.4	66
21	Non-Covalent Organocatalyzed Domino Reactions Involving Oxindoles: Recent Advances. Molecules, 2017, 22, 1636.	3.8	22
22	Nonclassical Routes for Amide Bond Formation. Chemical Reviews, 2016, 116, 12029-12122.	47.7	679
23	Copperâ€Catalyzed Asymmetric Conjugate Addition of Dimethylzinc to Acylâ€ <i>N</i> â€methylimidazole Michael Acceptors: Scope, Limitations and Iterative Reactions. Advanced Synthesis and Catalysis, 2016, 358, 2519-2540.	4.3	29
24	Brook/Elimination/Aldol Reaction (BEAR) Sequence for the Direct Preparation of Fluorinated Aldols from β,βâ€Đifluoroâ€Ì±â€(trimethylsilyl)alcohols. Advanced Synthesis and Catalysis, 2015, 357, 3091-3097.	4.3	12
25	Copperâ€Catalyzed Asymmetric Conjugate Addition of Dimethylzinc to Acylâ€ <i>N</i> â€methylimidazole Michael Acceptors: a Powerful Synthetic Platform. Angewandte Chemie - International Edition, 2015, 54, 11830-11834.	13.8	58
26	Efficient and Practical Procedure for the Esterification of the Free α-Carboxylic Acid of Amino Acid Residues with β-(Trimethylsilyl)ethoxymethyl Chloride and Triisopropylsilyl Chloride. Synthesis, 2014, 46, 3075-3084.	2.3	1
27	Inverse Peptide Synthesis via Activated αâ€Aminoesters. Angewandte Chemie - International Edition, 2014, 53, 5389-5393.	13.8	40
28	Tandem Reactions Involving 1-Silyl-3-Boryl-2-Alkenes. New Access to (Z)-1-Fluoro-1-Alkenes, Allyl Fluorides, and Diversely α-Substituted Allylboronates. Organic Letters, 2013, 15, 906-909.	4.6	28
29	Chiral Aryl–Copper(III) Electrophiles: New Opportunities in Catalytic Enantioselective Arylations and Domino Processes. Angewandte Chemie - International Edition, 2012, 51, 10934-10935.	13.8	27
30	Stereoselective and Catalytic Access to β-Enaminones: An Entry to Pyrimidines. Journal of Organic Chemistry, 2012, 77, 9205-9220.	3.2	65
31	Transition-Metal-Catalyzed Uninterrupted Four-Step Sequence to Access Trisubstituted Isoxazoles. Organic Letters, 2011, 13, 6418-6421.	4.6	47
32	Gold-catalyzed propargylic substitutions: Scope and synthetic developments. Beilstein Journal of Organic Chemistry, 2011, 7, 866-877.	2.2	80
33	FeCl3-catalyzed addition of nitrogen and 1,3-dicarbonyl nucleophiles to olefins. Journal of Organometallic Chemistry, 2011, 696, 296-304.	1.8	32
34	Chan–Lam–Evans Coupling of Cbzâ€₱rotected Histidines. European Journal of Organic Chemistry, 2010, 2010, 3811-3814.	2.4	18
35	Organocatalyzed Cyclopropanation of αâ€Substituted α,βâ€Unsaturated Aldehydes: Enantioselective Synthesis of Cyclopropanes Bearing a Chiral Quaternary Center. Chemistry - A European Journal, 2010, 16, 7875-7880.	3.3	75
36	A Versatile Iron atalyzed Protocol for the Oneâ€Pot Synthesis of Isoxazoles or Isoxazolines from the Same Propargylic Alcohols. Chemistry - A European Journal, 2010, 16, 12207-12213.	3.3	53

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37	Highly Diastereoselective Baldwin Rearrangement of Isoxazolines into <i>cis</i> -Acylaziridines. Journal of Organic Chemistry, 2010, 75, 6050-6053.	3.2	44
38	A Dual Goldâ€Iron Catalysis for a Oneâ€Pot Synthesis of 2,3â€Dihydroisoxazoles from Propargylic Alcohols and Nâ€Protected Hydroxylamines. Advanced Synthesis and Catalysis, 2009, 351, 1991-1998.	4.3	66
39	Gold(III)-catalyzed direct nucleophilic substitution of propargylic alcohols. Tetrahedron, 2009, 65, 1758-1766.	1.9	126
40	1,5-Enyne Metathesis. Journal of the American Chemical Society, 2008, 130, 1562-1563.	13.7	67
41	Synthesis of the Central Tryptophan-Leucine Residue of Celogentin C. Synlett, 2008, 2008, 1532-1536.	1.8	33
42	Total Syntheses of Lysobactin (Katanosinâ€B). Angewandte Chemie - International Edition, 2007, 46, 8548-8552.	13.8	11
43	Intermolecular FeCl3-Catalyzed Hydroamination of Styrenes. European Journal of Organic Chemistry, 2007, 2601-2603.	2.4	92
44	A Stereoselective Approach to 1,3â€Amino Alcohols Protected as Cyclic Carbamates: Kinetic vs. Thermodynamic Control. European Journal of Organic Chemistry, 2007, 2007, 4293-4297.	2.4	25
45	Iron–Palladium Association in the Preparation of Indoles and Oneâ€Pot Synthesis of Bis(indolyl)methanes. European Journal of Organic Chemistry, 2007, 2007, 5332-5335.	2.4	65
46	Synthetic Studies on Macrolactin A: Construction of C4â^'C24 Fragment. Journal of Organic Chemistry, 2007, 72, 3543-3549.	3.2	26
47	α,β-Unsaturated δ-Lactones from Copper-Catalyzed Asymmetric Vinylogous Mukaiyama Reactions of Aldehydes: Scope and Mechanistic Insights. Chemistry - A European Journal, 2006, 12, 8358-8366.	3.3	74
48	Lewis Acid-Catalyzed Direct Amination of Benzhydryl Alcohols. Advanced Synthesis and Catalysis, 2006, 348, 2063-2067.	4.3	145
49	Catalytic and Asymmetric Vinylogous Mukaiyama Reactions on Aliphatic Ketones:Â Formal Asymmetric Synthesis of Taurospongin A. Journal of the American Chemical Society, 2005, 127, 7288-7289.	13.7	96
50	Gold(III)-Catalyzed Nucleophilic Substitution of Propargylic Alcohols. Journal of the American Chemical Society, 2005, 127, 14180-14181.	13.7	293
51	Catalytic Asymmetric Access to α,β Unsaturated Î′-Lactones through a Vinylogous Aldol Reaction: Application to the Total Synthesis of the Prelog-Djerassi Lactone. Organic Letters, 2001, 3, 3807-3810.	4.6	54
52	Catalytic Asymmetric Vinylogous Mukaiyama-Aldol (CAVM) Reactions:Â The Enolate Activation. Journal of Organic Chemistry, 2001, 66, 4293-4298.	3.2	80
53	Towards the Total Synthesis of Octalactin A. Synlett, 2000, 2000, 221-222.	1.8	32
54	Catalytic asymmetric vinylogous Mukaiyama (CAVM) reactions: aldehyde activation versus enolate activation. Tetrahedron Letters, 1999, 40, 5507-5509.	1.4	48