

Mlanie M Lorion

List of Publications by Year in Descending Order

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

1,404
citations

18
h-index

37
g-index

38
ext. papers

1,644
ext. citations

9.6
avg, IF

5.24
L-index

#	Paper	IF	Citations
29	(Iso)Quinoline-Artemisinin Hybrids Prepared through Click Chemistry: Highly Potent Agents against Viruses. <i>Chemistry - A European Journal</i> , 2020 , 26, 12019-12026	4.8	10
28	Cobalt-Catalyzed α -Arylation of Substituted α -Bromo α -Fluoro α -Lactams with Diaryl Zinc Reagents: Generalization to Functionalized Bromo Derivatives. <i>Chemistry - A European Journal</i> , 2020 , 26, 13163-13169	4.8	7
27	The Artemisinin-Derived Autofluorescent Compound BG95 Exerts Strong Anticytomegaloviral Activity Based on a Mitochondrial Targeting Mechanism. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
26	Innenrücktitelbild: Artemisinin-(Iso)quinoline Hybrids by C-H Activation and Click Chemistry: Combating Multidrug-Resistant Malaria (Angew. Chem. 37/2019). <i>Angewandte Chemie</i> , 2019 , 131, 13295-13295	3.6	295
25	Cobalt-Catalyzed α -Arylation of Substituted α -Halogeno α -Lactams. <i>Organic Letters</i> , 2019 , 21, 6241-6244	6.2	12
24	Artemisinin-(Iso)quinoline Hybrids by C-H Activation and Click Chemistry: Combating Multidrug-Resistant Malaria. <i>Angewandte Chemie</i> , 2019 , 131, 13200-13213	3.6	6
23	Artemisinin-(Iso)quinoline Hybrids by C-H Activation and Click Chemistry: Combating Multidrug-Resistant Malaria. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 13066-13079	16.4	53
22	Late-Stage Peptide Diversification through Cobalt-Catalyzed C-H Activation: Sequential Multicatalysis for Stapled Peptides. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 1684-1688	16.4	78
21	Late-Stage Peptide Diversification through Cobalt-Catalyzed C-H Activation: Sequential Multicatalysis for Stapled Peptides. <i>Angewandte Chemie</i> , 2019 , 131, 1698-1702	3.6	23
20	Peptid-Diversifizierung durch positionsspezifische C-H-Aktivierung im späten Synthesestadium. <i>Angewandte Chemie</i> , 2018 , 130, 14912-14930	3.6	54
19	BODIPY Peptide Labeling by Late-Stage C(sp ³)-H Activation. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 10554-10558	16.4	86
18	BODIPY Peptide Labeling by Late-Stage C(sp ³)-H Activation. <i>Angewandte Chemie</i> , 2018 , 130, 10714-10718	3.6	31
17	Internal Peptide Late-Stage Diversification: Peptide-Isosteric Triazoles for Primary and Secondary C(sp ³)-H Activation. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 203-207	16.4	98
16	Internal Peptide Late-Stage Diversification: Peptide-Isosteric Triazoles for Primary and Secondary C(sp ³)-H Activation. <i>Angewandte Chemie</i> , 2018 , 130, 209-213	3.6	40
15	Late-Stage Peptide Diversification by Position-Selective C-H Activation. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 14700-14717	16.4	188
14	Domino C-H/N-H Alkylations of Imidates by Cobalt Catalysis. <i>ACS Catalysis</i> , 2017 , 7, 3430-3433	13.1	65
13	Air-Stable Manganese(I)-Catalyzed C-H Activation for Decarboxylative C-H/C-D Cleavages in Water. <i>Angewandte Chemie</i> , 2017 , 129, 6436-6439	3.6	49

12	Air-Stable Manganese(I)-Catalyzed C-H Activation for Decarboxylative C-H/C-O Cleavages in Water. <i>Angewandte Chemie - International Edition</i> , 2017 , 56, 6339-6342	16.4	109
11	Heteromultimetallic catalysis for sustainable organic syntheses. <i>Chemical Society Reviews</i> , 2017 , 46, 7399-7420	3.5	99
10	[Ru(O ₂ CR) ₂ (p-cymene)] 2017 , 1-3		
9	Overcoming the Limitations of C-H Activation with Strongly Coordinating N-Heterocycles by Cobalt Catalysis. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 10386-90	16.4	153
8	Palladium catalyzed oxidative aminations and oxyations: where are we?. <i>Pure and Applied Chemistry</i> , 2016 , 88, 381-389	2.1	7
7	Opening the Way to Catalytic Aminopalladation/Proxycyclic Dehydropalladation: Access to Methylidene Lactams. <i>Organic Letters</i> , 2016 , 18, 1020-3	6.2	10
6	Dichotomous Reaction Pathways for the Oxidative Palladium(II)-Catalyzed Intramolecular Acyloxylation of Alkenes. <i>Synlett</i> , 2015 , 26, 2237-2242	2.2	6
5	Direct Allylic Functionalization Through Pd-Catalyzed C=C Activation. <i>European Journal of Organic Chemistry</i> , 2014 , 2014, 5863-5883	3.2	109
4	Dormant versus evolving aminopalladated intermediates: toward a unified mechanistic scenario in Pd(II)-catalyzed aminations. <i>Chemistry - A European Journal</i> , 2014 , 20, 1539-46	4.8	25
3	Palladium-catalyzed aryl/allylic aminations: permutable domino sequences for the synthesis of dihydroquinolines from Morita-Baylis-Hillman adducts. <i>Organic Letters</i> , 2013 , 15, 3050-3	6.2	18
2	Versatile post-functionalization of polyoxometalate platforms by using an unprecedented range of palladium-catalyzed coupling reactions. <i>Chemistry - A European Journal</i> , 2013 , 19, 12607-12	4.8	17
1	Umpolung direct arylation reactions: facile process requiring only catalytic palladium and substoichiometric amount of silver salts. <i>Journal of the American Chemical Society</i> , 2010 , 132, 14412-4	16.4	48