

Taiki Morita

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

443
citations

840776

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794594

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23
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of isoxazoloazaborines <i>via</i> gold(<i>sc</i>) ⁱ -catalyzed propargyl aza-Claisen rearrangement/borylative cyclization cascade. <i>Chemical Communications</i> , 2022, 58, 1942-1945.	4.1	7
2	Enantioselective Synthesis of Oxazaborolidines by Palladium-Catalyzed N ^H /B ^H Double Activation of 1,2-Azaborines. <i>Angewandte Chemie</i> , 2022, 134, .	2.0	2
3	Enantioselective Synthesis of Oxazaborolidines by Palladium-Catalyzed N ^H /B ^H Double Activation of 1,2-Azaborines. <i>Angewandte Chemie - International Edition</i> , 2022, 61, e202113558.	13.8	16
4	Synthesis of 4-amino-5-allyl isoxazoles <i>via</i> gold(<i>sc</i>) ⁱ -catalysed propargyl aza-Claisen rearrangement. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 1358-1364.	2.8	8
5	Synthesis of Three-Dimensional (Di)Azatricyclododecene Scaffold and Its Application to Peptidomimetics. <i>Chemistry - A European Journal</i> , 2021, 27, 11888-11894.	3.3	7
6	Suzuki-Miyaura cross-coupling of 3,4-disubstituted 5-bromoisoxazoles: An efficient access to trisubstituted isoxazoles. <i>Tetrahedron Letters</i> , 2021, 75, 153185.	1.4	2
7	Copper(<i>sc</i>) ⁱ -catalysed intramolecular hydroarylation-redox cross-dehydrogenative coupling of <i>N</i> -propargylanilines with phosphites. <i>Organic and Biomolecular Chemistry</i> , 2021, 20, 113-116.	2.8	4
8	Rhodium(<i>sc</i>) ⁱⁱⁱ -catalysed decarboxylative C-H functionalization of isoxazoles with alkenes and sulfoxonium ylides. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 8625-8628.	2.8	12
9	Water-Soluble closo-Doceborate-Containing Pteroyl Derivatives Targeting Folate Receptor-Positive Tumors for Boron Neutron Capture Therapy. <i>Cells</i> , 2020, 9, 1615.	4.1	19
10	Photochemical Conversion of Isoxazoles to 5-Hydroxyimidazolines. <i>Organic Letters</i> , 2020, 22, 3460-3463.	4.6	7
11	Aliphatic Radical Relay Heck Reaction at Unactivated C(sp ³)-H Sites of Alcohols. <i>Angewandte Chemie</i> , 2019, 131, 1808-1812.	2.0	22
12	Aliphatic Radical Relay Heck Reaction at Unactivated C(sp ³)-H Sites of Alcohols. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1794-1798.	13.8	97
13	Recent progresses in the synthesis of functionalized isoxazoles. <i>Tetrahedron Letters</i> , 2018, 59, 1159-1171.	1.4	80
14	Gold(I)-Catalyzed Intramolecular S _E Ar Reaction: Efficient Synthesis of Isoxazole-Containing Fused Heterocycles. <i>Organic Letters</i> , 2018, 20, 433-436.	4.6	31
15	Step-by-Step Multifunctionalization of Isoxazoles Based On S _E Ar Reactions and C-H Direct Arylations. <i>Synthesis</i> , 2017, 49, 2351-2360.	2.3	23
16	Generation of an Isoxazolyl Anion Species: Facile Access to Multifunctionalized Isoxazoles. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 13580-13584.	13.8	47
17	Generation of an Isoxazolyl Anion Species: Facile Access to Multifunctionalized Isoxazoles. <i>Angewandte Chemie</i> , 2016, 128, 13778-13782.	2.0	8
18	Directing/Protecting-Group-Free Synthesis of Tetraaryl-Substituted Pyrazoles through Four Direct Arylations on an Unsubstituted Pyrazole Scaffold. <i>Chemistry - A European Journal</i> , 2015, 21, 14370-14375.	3.3	28

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19	Sequential S_NAr Reaction/Suzuki–Miyaura Coupling/C–H Direct Arylations Approach for the Rapid Synthesis of Tetraaryl-Substituted Pyrazoles. Chemistry - an Asian Journal, 2015, 10, 1626-1630.	3.3	23