

Kotaro Kikushima

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8621562/publications.pdf>

Version: 2024-02-01

9
papers

188
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Diaryliodonium(III) salts in one-pot double functionalization of C-I and ortho C-H bonds. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 3231-3248.	2.8	13
2	Ligand- and Counterion-Assisted Phenol O-Arylation with TMP-Iodonium(III) Acetates. <i>Organic Letters</i> , 2022, 24, 1924-1928.	4.6	10
3	Nucleophilic Aromatic Substitution of Polyfluoroarene to Access Highly Functionalized 10-Phenylphenothiazine Derivatives. <i>Molecules</i> , 2021, 26, 1365.	3.8	6
4	Nucleophilic Arylation of Halopurines Facilitated by Brønsted Acid in Fluoroalcohol. <i>Molecules</i> , 2019, 24, 3812.	3.8	4
5	Transition-Metal-Free Catalytic Hydrodefluorination of Polyfluoroarenes by Concerted Nucleophilic Aromatic Substitution with a Hydrosilicate. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 16191-16196.	13.8	62
6	Transition-Metal-Free Catalytic Hydrodefluorination of Polyfluoroarenes by Concerted Nucleophilic Aromatic Substitution with a Hydrosilicate. <i>Angewandte Chemie</i> , 2017, 129, 16409-16414.	2.0	27
7	Synthesis of 2-Arylphenol Derivatives through a One-Pot Suzuki-Miyaura Coupling/Dehydrogenative Aromatization Sequence with Pd/C Catalysis. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 5864-5868.	2.4	6
8	Copper-catalyzed oxidative aromatization of 2-cyclohexen-1-ones to phenols in the presence of catalytic hydrogen bromide under molecular oxygen. <i>RSC Advances</i> , 2013, 3, 20150.	3.6	31
9	Bromination of hydrocarbons with CBr ₄ , initiated by light-emitting diode irradiation. <i>Beilstein Journal of Organic Chemistry</i> , 2013, 9, 1663-1667.	2.2	29