Gianluca Casotti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3475354/publications.pdf

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		1478505	1281871	
11	147	6	11	
papers	citations	h-index	g-index	
11	11	11	165	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Stabilized Arylzinc Iodides in Negishi Acylative Cross-Coupling: A Modular Synthesis of Chalcones. Organics, 2022, 3, 87-94.	1.3	1
2	Enantioselective Conjugate Addition of Stabilized Arylzinc Iodide to Enones: an Improved Protocol of the Hayashi Reaction. Advanced Synthesis and Catalysis, 2021, 363, 1126-1131.	4.3	4
3	Mild and Robust Stille Reactions in Water using Parts Per Million Levels of a Triphenylphosphineâ€Based Palladacycle. Angewandte Chemie - International Edition, 2021, 60, 4158-4163.	13.8	31
4	Mild and Robust Stille Reactions in Water using Parts Per Million Levels of a Triphenylphosphineâ€Based Palladacycle. Angewandte Chemie, 2021, 133, 4204-4209.	2.0	2
5	Uncatalyzed conjugate addition of organozinc halides to enones in DME: a combined experimental/computational study on the role of the solvent and the reaction mechanism. Chemical Science, 2020, 11, 257-263.	7.4	10
6	Chemoselective Reductive Aminations in Aqueous Nanoreactors Using Parts per Million Level Pd/C Catalysis. Organic Letters, 2020, 22, 6324-6329.	4.6	35
7	Total Synthesis of Asparenydiol by Two Sonogashira Cross-Coupling Reactions Promoted by Supported Pd and Cu Catalysts. Synthesis, 2020, 52, 1795-1803.	2.3	4
8	Synthesis of Pterostilbene through supported-catalyst promoted Mizoroki-Heck reaction, and its transposition in continuous flow reactor. Journal of Flow Chemistry, 2019, 9, 133-143.	1.9	7
9	Catalytic Synthesis of 1,2,4,5â€Tetrasubstituted 1 H â€Imidazole Derivatives: State of the Art. Advanced Synthesis and Catalysis, 2019, 361, 2737-2803.	4.3	43
10	Arylzinc Halides by Silver Catalyzed Zinc Insertion into Aryl Iodides. European Journal of Organic Chemistry, 2019, 2019, 1021-1026.	2.4	4
11	Identification and synthesis of new sex-specific components of olive fruit fly (Bactrocera oleae) female rectal gland, through original Negishi reactions on supported catalysts. Tetrahedron, 2018, 74, 4381-4389.	1.9	6