Mate Papp

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/68815/publications.pdf

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14	180	1306789 7	1125271 13
papers	citations	h-index	g-index

14	14	14	157
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Design of combustion experiments using differential entropy. Combustion Theory and Modelling, 2022, 26, 67-90.	1.0	4
2	Comparison of methane combustion mechanisms using laminar burning velocity measurements. Combustion and Flame, 2022, 238, 111867.	2.8	17
3	The importance of chemical mechanisms in sonochemical modelling. Ultrasonics Sonochemistry, 2022, 83, 105925.	3.8	18
4	Main sources of uncertainty in recent methanol/NOx combustion models. International Journal of Chemical Kinetics, 2021, 53, 884-900.	1.0	15
5	A Temperature-Controlled Switch between FÃ¼rstâ€“Plattner Rule and Anti-FÃ¼rstâ€“Plattner Rule Ring Opening of 2,3-Epoxy-steroids with Various Halide Sources in the Presence of Imidazolium Ionic Liquids. ACS Omega, 2021, 6, 26846-26856.	1.6	1
6	Determination of rate parameters of key N/H/O elementary reactions based on H2/O2/NOx combustion experiments. Fuel, 2020, 264, 116720.	3.4	34
7	Double carbonylation of iodoarenes in the presence of a pyridinium SILP-Pd catalyst. Journal of Organometallic Chemistry, 2020, 918, 121287.	0.8	7
8	Carbonylation of Aryl Halides in the Presence of Heterogeneous Catalysts. Current Green Chemistry, 2019, 6, 78-95.	0.7	6
9	The Use of Switchable Polarity Solvents for the Synthesis of 16â€Arylidene Steroids via Claisenâ€“Schmidt Condensation. European Journal of Organic Chemistry, 2018, 2018, 3236-3244.	1.2	9
10	Catalytic Applications of Supported Ionic Liquid Phases. , 2017, , 317-336.		2
11	Synthesis of 2-Ureido-4-ferrocenyl Pyrimidine Guests. Investigation of Complementary Molecular Recognition of 2,6-Diaminopyridine. Organometallics, 2016, 35, 4023-4032.	1.1	7
12	Mono- and double carbonylation of iodobenzene in the presence of reusable supported palladium catalysts. Green Processing and Synthesis, 2015, 4, .	1.3	1
13	Phosphine-free atmospheric carbonylation of aryl iodides with aniline derivatives in the presence of a reusable silica-supported palladium catalyst. Journal of Molecular Catalysis A, 2015, 397, 150-157.	4.8	19
14	Phosphine-free double carbonylation of iodobenzene in the presence of reusable supported palladium catalysts. Journal of Molecular Catalysis A, 2013, 378, 193-199.	4.8	40