Marco NoÃ¨

List of Publications by Year
in descending order

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24 papers	586 citations	566801 15 h-index	642321 23 g-index
28 all docs	28 docs citations	28 times ranked	743 citing authors

#	Article	IF	Citations
1	Selective Catalytic Methylation of Phloroglucinol with Dimethyl Carbonate in the Presence of Heterogeneous Acids. European Journal of Organic Chemistry, 2018, 2018, 6249-6255.	1.2	0
2	Synthesis of the Fatty Esters of Solketal and Glycerol-Formal: Biobased Specialty Chemicals. Molecules, 2016, 21, 170.	1.7	12
3	Towards a Rational Design of a Continuous-Flow Method for the Acetalization of Crude Glycerol: Scope and Limitations of Commercial Amberlyst 36 and AlF3Â·3H2O as Model Catalysts. Molecules, 2016, 21, 657.	1.7	27
4	Thermal (Catalyst-Free) Transesterification of Diols and Glycerol with Dimethyl Carbonate: A Flexible Reaction for Batch and Continuous-Flow Applications. ACS Sustainable Chemistry and Engineering, 2016, 4, 6144-6151.	3.2	47
5	Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2016, , 132-169.	0.3	8
6	Methyltriphenylphosphonium Methylcarbonate, an Allâ€inâ€One Wittig Vinylation Reagent. ChemSusChem, 2015, 8, 3963-3966.	3.6	16
7	Chapter 4. Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2015, , 136-169.	0.3	4
8	Upgrading of glycerol acetals by thermal catalyst-free transesterification of dialkyl carbonates under continuous-flow conditions. Green Chemistry, 2015, 17, 1008-1023.	4.6	17
9	Toward the Design of Halideâ€and Metalâ€Free Ionicâ€Liquid Catalysts for the Cycloaddition of CO₂ to Epoxides. Asian Journal of Organic Chemistry, 2014, 3, 504-513.	1.3	25
10	Improved synthesis of tadalafil using dimethyl carbonate and ionic liquids. RSC Advances, 2014, 4, 1204-1211.	1.7	18
11	Upgrading of Biobased Lactones with Dialkylcarbonates. ACS Sustainable Chemistry and Engineering, 2014, 2, 2131-2141.	3.2	27
12	Carbonate phosphonium salts as catalysts for the transesterification of dialkyl carbonates with diols. The competition between cyclic carbonates and linear dicarbonate products. Organic and Biomolecular Chemistry, 2014, 12, 4143-4155.	1.5	51
13	Chapter 3. Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2014, , 85-116.	0.3	4
14	A flexible Pinner preparation of orthoesters: the model case of trimethylorthobenzoate. Green Chemistry, 2013, 15, 2252.	4.6	28
15	Carbonate, acetate and phenolate phosphonium salts as catalysts in transesterification reactions for the synthesis of non-symmetric dialkyl carbonates. Organic and Biomolecular Chemistry, 2012, 10, 6569.	1.5	45
16	Methylcarbonate and Bicarbonate Phosphonium Salts as Catalysts for the Nitroaldol (Henry) Reaction. Journal of Organic Chemistry, 2012, 77, 1805-1811.	1.7	27
17	Cooperative nucleophilicâ€“electrophilic organocatalysis by ionic liquids. Chemical Communications, 2012, 48, 5178.	2.2	24
18	Kinetic parameter estimation of solventâ€free reactions monitored by ¹³C NMR spectroscopy, a case study: Monoâ€and diâ€(hydroxy)ethylation of aniline with ethylene carbonate. International Journal of Chemical Kinetics, 2011, 43, 154-160.	1.0	10

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19	The reaction of primary aromatic amines with alkylene carbonates for the selective synthesis of bis-N-(2-hydroxy)alkylanilines: the catalytic effect of phosphonium-based ionic liquids. Organic and Biomolecular Chemistry, 2010, 8, 5187.	1.5	46
20	Phosphonium nitrate ionic liquid catalysed electrophilic aromatic oxychlorination. Green Chemistry, 2010, 12, 1654.	4.6	10
21	Ionic Liquids Made with Dimethyl Carbonate: Solvents as well as Boosted Basic Catalysts for the Michael Reaction. Chemistry - A European Journal, 2009, 15, 12273-12282.	1.7	95
22	Selective Nitroaldol Condensations over Heterogeneous Catalysts in the Presence of Supercritical Carbon Dioxide. Journal of Organic Chemistry, 2008, 73, 8520-8528.	1.7	14
23	Preparation of stannyl complexes of ruthenium and osmium stabilised by polypyridine and phosphite ligands. Dalton Transactions, 2007, , 5441.	1.6	15
24	Preparation of Hydroxylamine andO-Methylhydroxylamine Complexes of Manganese and Rhenium. European Journal of Inorganic Chemistry, 2006, 2006, 3451-3462.	1.0	16