Marco NoÃ¨

List of Publications by Year
in descending order

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	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
2	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
3	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
4	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
5	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
6	A flexible Pinner preparation of orthoesters: the model case of trimethylorthobenzoate. Green Chemistry, 2013, 15, 2252.	4.6	28
7	Methylcarbonate and Bicarbonate Phosphonium Salts as Catalysts for the Nitroaldol (Henry) Reaction. Journal of Organic Chemistry, 2012, 77, 1805-1811.	1.7	27
8	Upgrading of Biobased Lactones with Dialkylcarbonates. ACS Sustainable Chemistry and Engineering, 2014, 2, 2131-2141.	3.2	27
9	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
10	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
11	Cooperative nucleophilicâ€“electrophilic organocatalysis by ionic liquids. Chemical Communications, 2012, 48, 5178.	2.2	24
12	Improved synthesis of tadalafil using dimethyl carbonate and ionic liquids. RSC Advances, 2014, 4, 1204-1211.	1.7	18
13	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
14	Preparation of Hydroxylamine andO-Methylhydroxylamine Complexes of Manganese and Rhenium. European Journal of Inorganic Chemistry, 2006, 2006, 3451-3462.	1.0	16
15	Methyltriphenylphosphonium Methylcarbonate, an Allâ€•inâ€•One Wittig Vinylation Reagent. ChemSusChem, 2015, 8, 3963-3966.	3.6	16
16	Preparation of stannyl complexes of ruthenium and osmium stabilised by polypyridine and phosphite ligands. Dalton Transactions, 2007, , 5441.	1.6	15
17	Selective Nitroaldol Condensations over Heterogeneous Catalysts in the Presence of Supercritical Carbon Dioxide. Journal of Organic Chemistry, 2008, 73, 8520-8528.	1.7	14
18	Synthesis of the Fatty Esters of Solketal and Glycerol-Formal: Biobased Specialty Chemicals. Molecules, 2016, 21, 170.	1.7	12

#	Article	IF	Citations
19	Phosphonium nitrate ionic liquid catalysed electrophilic aromatic oxychlorination. Green Chemistry, 2010, 12, 1654.	4.6	10
20	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
21	Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2016, , 132-169.	0.3	8
22	Chapter 4. Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2015, , 136-169.	0.3	4
23	Chapter 3. Phosphonium salts and P-ylides. Organophosphorus Chemistry, 2014, , 85-116.	0.3	4
24	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