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Bio-renewable enantioselective aldol reaction in natural deep eutectic solvents

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#	Paper	IF	Citations
81	An Expeditious and Greener Synthesis of 2-Aminoimidazoles in Deep Eutectic Solvents. <i>Molecules</i> , 2016 , 21,	4.8	34
80	Towards the development of continuous, organocatalytic, and stereoselective reactions in deep eutectic solvents. <i>Beilstein Journal of Organic Chemistry</i> , 2016 , 12, 2620-2626	2.5	39
79	Evaluation of sodium acetate trihydrate-urea DES as a benign reaction media for the Biginelli reaction. Unexpected synthesis of methylenebis(3-hydroxy-5,5-dimethylcyclohex-2-enones), hexahydroxanthene-1,8-diones and hexahydroacridine-1,8-diones. <i>RSC Advances</i> , 2016 , 6, 65355-65365	3.7	23
78	ChemInform Abstract: Bio-Renewable Enantioselective Aldol Reaction in Natural Deep Eutectic Solvents.. <i>ChemInform</i> , 2016 , 47, no		
77	Towards green analysis of virgin olive oil phenolic compounds: Extraction by a natural deep eutectic solvent and direct spectrophotometric detection. <i>Food Chemistry</i> , 2016 , 212, 43-7	8.5	82
76	Carbon-carbon bond formation in acid deep eutectic solvent: chalcones synthesis via Claisen-Schmidt reaction. <i>RSC Advances</i> , 2016 , 6, 43740-43747	3.7	29
75	l-Isoleucine in a Choline Chloride/Ethylene Glycol Deep Eutectic Solvent: A Reusable Reaction Kit for the Asymmetric Cross-Aldol Carbologation. <i>Organic Letters</i> , 2016 , 18, 4266-9	6.2	22
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68	Nanoparticle Based on Poly(Ionic Liquid) as an Efficient Solid Immobilization Catalyst for Aldol Reaction and Multicomponent Reaction in Water. <i>ACS Applied Materials & Interfaces</i> , 2017 , 9, 827-835	9.5	21
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66	Magnetic molecularly imprinted polymers for recognition and enrichment of polysaccharides from seaweed. <i>Journal of Separation Science</i> , 2017 , 40, 4765-4772	3.4	17
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64	Surface radical chain-transfer reaction in deep eutectic solvents for preparation of silica-grafted stationary phases in hydrophilic interaction chromatography. <i>Talanta</i> , 2017 , 175, 256-263	6.2	23
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