

Greta Colombo Dugoni

List of Publications by Year in descending order

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papers

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1307594

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14
docs citations

14
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319
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Water on Deep Eutectic Solvent/ β -2-Cyclodextrin Systems. ACS Sustainable Chemistry and Engineering, 2019, 7, 7277-7285.	6.7	52
2	Purification of Kraft cellulose under mild conditions using choline acetate based deep eutectic solvents. Green Chemistry, 2020, 22, 8680-8691.	9.0	43
3	Improving the recycling technology of waste cooking oils: Chemical fingerprint as tool for non-biodiesel application. Waste Management, 2019, 96, 1-8.	7.4	27
4	Do Cyclodextrins Encapsulate Volatiles in Deep Eutectic Systems?. ACS Sustainable Chemistry and Engineering, 2019, 7, 17397-17405.	6.7	26
5	In Competition for Water: Hydrated Choline Chloride:Urea vs Choline Acetate:Urea Deep Eutectic Solvents. ACS Sustainable Chemistry and Engineering, 2021, 9, 12262-12273.	6.7	26
6	Application of chiral bi- and tetra-dentate bispidine-derived ligands in the copper(II)-catalyzed asymmetric Henry reaction. New Journal of Chemistry, 2018, 42, 12072-12081.	2.8	15
7	From deep eutectic solvents to deep band gap systems. Journal of Molecular Liquids, 2020, 301, 112441.	4.9	12
8	Deep eutectic solvent as solvent and catalyst: one-pot synthesis of 1,3-dinitropropanes via tandem Henry reaction/Michael addition. Organic and Biomolecular Chemistry, 2020, 18, 8395-8401.	2.8	8
9	Response Surface Analysis of density and flash point in recycled Waste Cooking Oils. Chemical Data Collections, 2020, 25, 100329.	2.3	7
10	Deep Eutectic Solvents: Promising Co-solvents to Improve the Extraction Kinetics of CyMe ₄ -BTBP. ACS Omega, 2021, 6, 3602-3611.	3.5	5
11	Structural properties of the chelating agent 2,6-bis(1-(3-hydroxypropyl)-1,2,3-triazol-4-yl)pyridine: a combined XRD and DFT structural study. RSC Advances, 2020, 10, 19629-19635.	3.6	2
12	Synthesis of DPA-triazole structures and their application as ligand for metal catalyzed organic reactions. Tetrahedron, 2021, , 132581.	1.9	2
13	Synthesis and characterization of a novel lanthanum (III) complex with a di(2-picoly)amine-based ligand endowed with fluorescent properties. Journal of Molecular Structure, 2022, , 133398.	3.6	1