

Leticia Lafuente

List of Publications by Year in descending order

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papers

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citations

1684188

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1474206

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docs citations

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61
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the reactivity of 2-halo-glycals: Synthesis of novel iodinated O- and S-glycosides. <i>Tetrahedron Letters</i> , 2021, 84, 153459.	1.4	0
2	Structure investigation on a novel 2-halo-2,3-unsaturated-N-galactoside, NMR and X-ray diffraction of a monoclinic multidomain crystal. <i>Carbohydrate Research</i> , 2021, 510, 108457.	2.3	0
3	Synthesis, NMR and X-ray studies on novel heteroaromatic aldoxime O-ether 2- and 2,3-unsaturated glycosides. <i>Tetrahedron Letters</i> , 2020, 61, 152241.	1.4	2
4	Synthesis and structure of novel iodinated N-glycosyl-sulfonamides through Aza-Ferrier reaction of 2-substituted glycals. <i>Tetrahedron Letters</i> , 2020, 61, 152282.	1.4	3
5	Selective Synthesis and Molecular Structure of Novel Aminoxyglycosyl Derivatives Bearing Hydroxyphenyl Moieties. <i>ChemistrySelect</i> , 2020, 5, 864-868.	1.5	5
6	Synthesis of Biologically Relevant β -N-Glycosides by Biphasic Epoxidation-Aminolysis of α -Glycals. <i>ChemistrySelect</i> , 2020, 5, 4928-4931.	1.5	5
7	Synthesis of Potentially Bioactive Carbohydrate Derivatives by Chemoslective Hydrogenation with PdFe Catalyst. <i>ChemistrySelect</i> , 2019, 4, 14228-14232.	1.5	6
8	Cu-Fe Spinel: First Heterogeneous and Magnetically Recoverable Catalyst for the Ferrier Rearrangement of 2-Nitroglycals. <i>Letters in Organic Chemistry</i> , 2019, 16, 447-453.	0.5	10
9	Ionic liquids as phase transfer catalysts: Enhancing the biphasic extractive epoxidation reaction for the selective synthesis of β -O-glycosides. <i>Tetrahedron Letters</i> , 2017, 58, 3739-3742.	1.4	18
10	Efficient and Selective N-, S- and O-Acetylation in TEAA Ionic Liquid as Green Solvent. Applications in Synthetic Carbohydrate Chemistry. <i>Letters in Organic Chemistry</i> , 2016, 13, 195-200.	0.5	19