

# Gladys C Completo

## List of Publications by Year in descending order

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11  
papers

679  
citations

1040056

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1281871

11  
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11  
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docs citations

11  
times ranked

709  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>In silico</i> screening-based discovery of inhibitors against glycosylation proteins dysregulated in cancer. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 1540-1552.	3.5	6
2	Barnyard grass [ <i>Echinochloa crus-galli</i> (L.) Beauv] leaves extract against tomato pests. <i>Journal of the Science of Food and Agriculture</i> , 2021, 101, 6289-6299.	3.5	7
3	Potential Inhibitors of Galactofuranosyltransferase 2 (GlfT2): Molecular Docking, 3D-QSAR, and <i>In Silico</i> ADMETox Studies. <i>Scientific Reports</i> , 2019, 9, 17096.	3.3	47
4	CD22-Antagonists with nanomolar potency: The synergistic effect of hydrophobic groups at C-2 and C-9 of sialic acid scaffold. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 1966-1971.	3.0	37
5	<i>In vivo</i> targeting of B-cell lymphoma with glycan ligands of CD22. <i>Blood</i> , 2010, 115, 4778-4786.	1.4	182
6	STD-NMR studies of two acceptor substrates of GlfT2, a galactofuranosyltransferase from <i>Mycobacterium tuberculosis</i> : Epitope mapping studies. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 5123-5128.	3.0	18
7	STD-NMR Studies Suggest that Two Acceptor Substrates for GlfT2, a Bifunctional Galactofuranosyltransferase Required for the Biosynthesis of <i>Mycobacterium tuberculosis</i> Arabinogalactan, Compete for the Same Binding Site. <i>ChemBioChem</i> , 2009, 10, 2052-2059.	2.6	47
8	Development of a coupled spectrophotometric assay for GlfT2, a bifunctional mycobacterial galactofuranosyltransferase. <i>Carbohydrate Research</i> , 2008, 343, 2130-2139.	2.3	48
9	Synthesis of Galactofuranose-Containing Acceptor Substrates for Mycobacterial Galactofuranosyltransferases. <i>Journal of Organic Chemistry</i> , 2008, 73, 4513-4525.	3.2	80
10	Galactosyl Transferases in Mycobacterial Cell Wall Synthesis. <i>Journal of Bacteriology</i> , 2008, 190, 1141-1145.	2.2	98
11	Expression, Purification, and Characterization of a Galactofuranosyltransferase Involved in <i>Mycobacterium tuberculosis</i> Arabinogalactan Biosynthesis. <i>Journal of the American Chemical Society</i> , 2006, 128, 6721-6729.	13.7	109