

# Ace G Galermo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5106295/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Polysaccharide identification through oligosaccharide fingerprinting. Carbohydrate Polymers, 2021, 257, 117570.	10.2	14
2	A Multidimensional Mass Spectrometry-Based Workflow for <i>De Novo</i> Structural Elucidation of Oligosaccharides from Polysaccharides. Journal of the American Society for Mass Spectrometry, 2021, 32, 2175-2185.	2.8	6
3	A nonenzymatic method for cleaving polysaccharides to yield oligosaccharides for structural analysis. Nature Communications, 2020, 11, 3963.	12.8	49
4	Development of an Extensive Linkage Library for Characterization of Carbohydrates. Analytical Chemistry, 2019, 91, 13022-13031.	6.5	22
5	Strategy for Structural Elucidation of Polysaccharides: Elucidation of a Maize Mucilage that Harbors Diazotrophic Bacteria. Analytical Chemistry, 2019, 91, 7254-7265.	6.5	67
6	A rapid-throughput adaptable method for determining the monosaccharide composition of polysaccharides. International Journal of Mass Spectrometry, 2019, 438, 22-28.	1.5	36
7	Revisiting monosaccharide analysis â€“ quantitation of a comprehensive set of monosaccharides using dynamic multiple reaction monitoring. Analyst, The, 2018, 143, 200-207.	3.5	60
8	Liquid Chromatographyâ€™Tandem Mass Spectrometry Approach for Determining Glycosidic Linkages. Analytical Chemistry, 2018, 90, 13073-13080.	6.5	51
9	Changes in cellular glycosylation of leukemia cells upon treatment with acridone derivatives yield insight into drug action. Proteomics, 2016, 16, 2977-2988.	2.2	8