

# Matthew T Campbell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10443511/publications.pdf>

Version: 2024-02-01

6  
papers

78  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fragmentation in the ion transfer optics after differential ion mobility spectrometry produces multiple artifact monomer peaks. <i>International Journal of Mass Spectrometry</i> , 2018, 425, 47-54.	1.5	10
2	Distinguishing Linkage Position and Anomeric Configuration of Glucose-Glucose Disaccharides by Water Adduction to Lithiated Molecules. <i>Analytical Chemistry</i> , 2018, 90, 2048-2054.	6.5	20
3	Identifying the D-Pentoses Using Water Adduction to Lithium Cationized Molecule. <i>Journal of the American Society for Mass Spectrometry</i> , 2017, 28, 1420-1424.	2.8	16
4	Distinguishing Biologically Relevant Hexoses by Water Adduction to the Lithium-Cationized Molecule. <i>Analytical Chemistry</i> , 2017, 89, 10504-10510.	6.5	21
5	Variables Affecting the Internal Energy of Peptide Ions During Separation by Differential Ion Mobility Spectrometry. <i>Journal of the American Society for Mass Spectrometry</i> , 2017, 28, 2160-2169.	2.8	4
6	Increased Ion Transmission for Differential Ion Mobility Combined with Mass Spectrometry by Implementation of a Flared Inlet Capillary. <i>Journal of the American Society for Mass Spectrometry</i> , 2017, 28, 119-124.	2.8	7