## Florina Capitan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Determination of ganglioside composition and structure in human brain hemangioma by chip-based nanoelectrospray ionization tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2009, 395, 2465-2477.	3.7	43
2	Assessment of the Molecular Expression and Structure of Gangliosides in Brain Metastasis of Lung Adenocarcinoma by an Advanced Approach Based on Fully Automated Chip-Nanoelectrospray Mass Spectrometry. Journal of the American Society for Mass Spectrometry, 2011, 22, 2145-2159.	2.8	41
3	Chipâ€nanoelectrospray quadrupole timeâ€ofâ€flight tandem mass spectrometry of meningioma gangliosides: A preliminary study. Electrophoresis, 2012, 33, 1778-1786.	2.4	26
4	Profiling and sequence analysis of gangliosides in human astrocytoma by high-resolution mass spectrometry. Analytical and Bioanalytical Chemistry, 2013, 405, 7321-7335.	3.7	24
5	Mass spectrometry of gangliosides in extracranial tumors: Application to adrenal neuroblastoma. Analytical Biochemistry, 2016, 509, 1-11.	2.4	21
6	Fully automated chip-based nanoelectrospray combined with electron transfer dissociation for high throughput top-down proteomics. Open Chemistry, 2013, 11, 25-34.	1.9	7
7	B Subunit Monomers of Cholera Toxin Bind G1 Ganglioside Class as Revealed by Chip-Nanoelectrospray Multistage Mass Spectrometry. Journal of Carbohydrate Chemistry, 2015, 34, 388-408.	1.1	7
8	β-Lactoglobulin detected in human milk forms noncovalent complexes with maltooligosaccharides as revealed by chip-nanoelectrospray high-resolution tandem mass spectrometry. Amino Acids, 2015, 47, 2399-2407.	2.7	1