## Vanessa Y Rubio

## List of Publications by Year in descending order

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1307594 1474206 9 173 7 9 citations g-index h-index papers 9 9 9 287 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Study of early stage non-small-cell lung cancer using Orbitrap-based global serum metabolomics. Journal of Cancer Research and Clinical Oncology, 2017, 143, 649-659.	2.5	43
2	Impact of matrix effects and ionization efficiency in non-quantitative untargeted metabolomics. Metabolomics, 2019, 15, 135.	3.0	33
3	Rapid Prostate Cancer Noninvasive Biomarker Screening Using Segmented Flow Mass Spectrometry-Based Untargeted Metabolomics. Journal of Proteome Research, 2020, 19, 2080-2091.	3.7	23
4	Rapid Diagnosis of Prostate Cancer Disease Progression Using Paper Spray Ionization Mass Spectrometry. Analytical Chemistry, 2021, 93, 7774-7780.	6.5	22
5	Strain-Level Differentiation of Bacteria by Paper Spray Ionization Mass Spectrometry. Analytical Chemistry, 2019, 91, 4964-4968.	6.5	19
6	Data-Driven Soft Independent Modeling of Class Analogy in Paper Spray Ionization Mass Spectrometry-Based Metabolomics for Rapid Detection of Prostate Cancer. Analytical Chemistry, 2022, 94, 1925-1931.	6.5	10
7	Identification and quantification of honeybee venom constituents by multiplatform metabolomics. Scientific Reports, 2020, 10, 21645.	3.3	9
8	Analysis of Tryptophan Metabolites in Serum Using Wide-Isolation Strategies for UHPLC–HRMS/MS. Analytical Chemistry, 2020, 92, 2550-2557.	6.5	7
9	Metabolomic and lipidomic characterization of an X-chromosome deletion disorder in neural progenitor cells by UHPLC-HRMS. Journal of Mass Spectrometry and Advances in the Clinical Lab, 2021, 20, 11-24.	2.4	7