

Vanessa Y Rubio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7762219/publications.pdf>

Version: 2024-02-01

9
papers

173
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

287
citing authors

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