

Christina C Marasco

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

267
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineering Challenges for Instrumenting and Controlling Integrated Organ-on-Chip Systems. IEEE Transactions on Biomedical Engineering, 2013, 60, 682-690.	4.2	155
2	Phenotypic Mapping of Metabolic Profiles Using Self-Organizing Maps of High-Dimensional Mass Spectrometry Data. Analytical Chemistry, 2014, 86, 6563-6571.	6.5	37
3	Real-Time Cellular Exometabolome Analysis with a Microfluidic-Mass Spectrometry Platform. PLoS ONE, 2015, 10, e0117685.	2.5	24
4	A Dual-Column Solid Phase Extraction Strategy for Online Collection and Preparation of Continuously Flowing Effluent Streams for Mass Spectrometry. Analytical Chemistry, 2012, 84, 8467-8474.	6.5	16
5	Systems-level view of cocaine addiction: The interconnection of the immune and nervous systems. Experimental Biology and Medicine, 2014, 239, 1433-1442.	2.4	16
6	In Utero Exposure to Histological Chorioamnionitis Primes the Exometabolomic Profiles of Preterm CD4+ T Lymphocytes. Journal of Immunology, 2017, 199, 3074-3085.	0.8	12
7	Vigilante Innovation (VIX): case study on the development of student skills through a team-based design process and environment. International Journal of STEM Education, 2019, 6, .	5.0	7