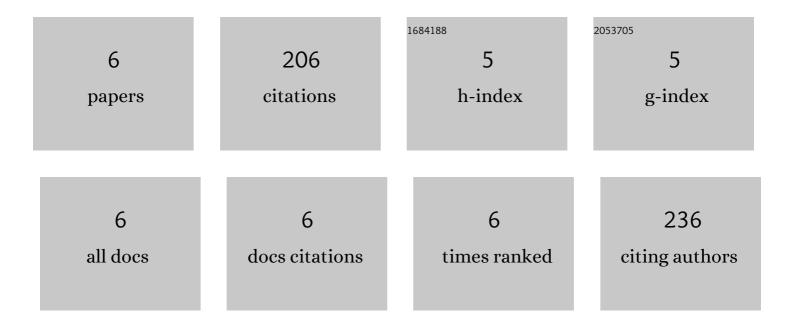
Kelsey L Berrier

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9885483/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Development of variance rank initiated-unsupervised sample indexing for gas chromatography-mass spectrometry analysis. Talanta, 2021, 233, 122495.	5.5	7
2	Control-Normalized Fisher Ratio Analysis of Comprehensive Two-Dimensional Gas Chromatography Time-of-Flight Mass Spectrometry Data for Enhanced Biomarker Discovery in a Metabolomic Study of Orthopedic Knee-Ligament Injury. Analytical Chemistry, 2020, 92, 15526-15533.	6.5	20
3	Predictive Modeling of Aerospace Fuel Properties Using Comprehensive Two-Dimensional Gas Chromatography with Time-Of-Flight Mass Spectrometry and Partial Least Squares Analysis. Energy & Fuels, 2020, 34, 4084-4094.	5.1	21
4	Examination of the two-dimensional mass channel cluster plot method for gas chromatography – mass spectrometry in the context of the statistical model of overlap. Journal of Chromatography A, 2019, 1601, 319-326.	3.7	0
5	Multidimensional Gas Chromatography: Advances in Instrumentation, Chemometrics, and Applications. Analytical Chemistry, 2018, 90, 505-532.	6.5	147
6	Determining the Probability of Achieving a Successful Quantitative Analysis for Gas Chromatography–Mass Spectrometry. Analytical Chemistry, 2017, 89, 9926-9933.	6.5	11