Mark Woollam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12128070/publications.pdf

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1684188 1872680 8 106 5 6 citations h-index g-index papers 8 8 8 97 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Detection of Volatile Organic Compounds (VOCs) in Urine via Gas Chromatography-Mass Spectrometry QTOF to Differentiate Between Localized and Metastatic Models of Breast Cancer. Scientific Reports, 2019, 9, 2526.	3.3	46
2	Urinary Volatile Terpenes Analyzed by Gas Chromatography–Mass Spectrometry to Monitor Breast Cancer Treatment Efficacy in Mice. Journal of Proteome Research, 2020, 19, 1913-1922.	3.7	16
3	Exhaled VOCs can discriminate subjects with COVID-19 from healthy controls. Journal of Breath Research, 2022, 16, 036002.	3.0	14
4	Tracking the Progression of Triple Negative Mammary Tumors over Time by Chemometric Analysis of Urinary Volatile Organic Compounds. Cancers, 2021, 13, 1462.	3.7	12
5	Preliminary method for profiling volatile organic compounds in breath that correlate with pulmonary function and other clinical traits of subjects diagnosed with cystic fibrosis: a pilot study. Journal of Breath Research, 2022, 16, 027103.	3.0	9
6	Gaussian Process Regression and Monte Carlo Simulation to Determine VOC Biomarker Concentrations Via Chemiresistive Gas Nanosensors., 2021,,.		4
7	Chemometric Analysis of Urinary Volatile Organic Compounds to Monitor the Efficacy of Pitavastatin Treatments on Mammary Tumor Progression over Time. Molecules, 2022, 27, 4277.	3.8	3
8	Comparing the Selectivity of Solid Phase Microextraction Fibers to Detect Volatile Organic Compounds. , 2021, , .		2