Irene Lara-Ibeas

List of Publications by Year in descending order

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1307366 1588896 8 115 7 8 citations g-index h-index papers 8 8 8 96 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Continuous aldehydes monitoring in primary schools in France: Evaluation of emission sources and ventilation practices over 5 weeks. Atmospheric Pollution Research, 2021, 12, 340-351.	1.8	9
2	Recent developments and trends in miniaturized gas preconcentrators for portable gas chromatography systems: A review. Sensors and Actuators B: Chemical, 2021, 346, 130449.	4.0	16
3	Adsorbent screening for airborne BTEX analysis and removal. Journal of Environmental Chemical Engineering, 2020, 8, 103563.	3.3	3
4	Easy-to-manufacture micro gas preconcentrator integrated in a portable GC for enhanced trace detection of BTEX. Sensors and Actuators B: Chemical, 2020, 324, 128690.	4.0	12
5	Adsorptive removal of gaseous formaldehyde at realistic concentrations. Journal of Environmental Chemical Engineering, 2020, 8, 103986.	3.3	24
6	Volatile organic compounds (VOCs) removal capacity of ZSM-5 zeolite adsorbents for near real-time BTEX detection. Journal of Environmental Chemical Engineering, 2020, 8, 103724.	3.3	19
7	Sub-ppb Level Detection of BTEX Gaseous Mixtures with a Compact Prototype GC Equipped with a Preconcentration Unit. Micromachines, 2019, 10, 187.	1.4	20
8	BTEX near real-time monitoring in two primary schools in La Rochelle, France. Air Quality, Atmosphere and Health, 2018, 11, 1091-1107.	1.5	12