Guillermo GonzÃ;lez-Alatorre

List of Publications by Year in descending order

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		1478505	1281871	
13	122	6	11	
papers	citations	h-index	g-index	
13	13	13	167	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Proposed pathways for the reduction of a reactive azo dye in an anaerobic fixed bed reactor. World Journal of Microbiology and Biotechnology, 2009, 25, 415-426.	3.6	38
2	Simple preparation of reduced graphene oxide coatings for solid phase micro-extraction (SPME) of furfural to be detected by gas chromatography/mass spectrometry. Materials Chemistry and Physics, 2018, 213, 556-561.	4.0	26
3	Gas chromatography/mass spectrometry for the determination of nitrosamines in red wine. Food Chemistry, 2016, 196, 1131-1136.	8.2	19
4	The nitrosation of N-alkylureas: Evidence for a proton transfer mechanism. International Journal of Chemical Kinetics, 1996, 28, 307-313.	1.6	11
5	Kinetic study of the nitrosation of 1,3-dialkylureas in aqueous-perchloric acid medium. International Journal of Chemical Kinetics, 2004, 36, 273-279.	1.6	8
6	Identification and quantification of volatile toxic compounds in tequila. Journal of Food Measurement and Characterization, 2020, 14, 2059-2066.	3.2	8
7	A graphical design method for reaction–extraction processes in quaternary systems. Chemical Engineering Research and Design, 2014, 92, 2027-2040.	5.6	4
8	Reduced graphene oxide coating with high performance for the solid phase micro-extraction of furfural in espresso coffee. Journal of Food Measurement and Characterization, 2020, 14, 314-321.	3.2	4
9	Kinetic study of the nitrosation of $1,1,3$ -trimethylurea in aqueous acid medium. Reaction Kinetics, Mechanisms and Catalysis, 2012, 105, 285-292.	1.7	2
10	Primary kinetic isotope effect in the nitrosation of 1,3- dialkylureas. Reaction Kinetics and Catalysis Letters, 2009, 96, 5-12.	0.6	1
11	Quantification of N-Nitrosamines in white Wine using Headspace Solid-phase Microextraction and Gas Chromatography–Mass Spectrometry. Journal of Analytical Chemistry, 2020, 75, 519-525.	0.9	1
12	Steric impediment of alkyl groups in the nitrosation of alkylureas. Reaction Kinetics and Catalysis Letters, 2008, 94, 337-344.	0.6	0
13	General base catalysis and catalysis by nucleophiles in the nitrosation reactions of 1,3-dialkylureas in aqueous-perchloric media. Reaction Kinetics, Mechanisms and Catalysis, 2012, 107, 19-25.	1.7	O