

Guillermo Lopez-Cueto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4869695/publications.pdf>

Version: 2024-02-01

15
papers

116
citations

1478280

6
h-index

1281743

11
g-index

15
all docs

15
docs citations

15
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Multicomponent determinations using addition-generated reagent profiles and partial least squares regression. <i>Analytica Chimica Acta</i> , 2005, 535, 287-295.	2.6	3
2	Multicomponent determinations by partial least-squares regression analysis of fast-reaction multiwavelength profiles obtained by continuous addition of a reagent. <i>Talanta</i> , 2002, 58, 569-578.	2.9	7
3	The bromination of acetone. Application to multicomponent kinetic determinations. <i>Analytical and Bioanalytical Chemistry</i> , 2002, 372, 347-351.	1.9	2
4	The acetylsalicylic acid-bromine system for multicomponent kinetic determinations. <i>Analytical and Bioanalytical Chemistry</i> , 2002, 374, 915-922.	1.9	2
5	Multivariate analysis of reagent profiles for slow reactions using PLS analysis. <i>Analyst, The</i> , 2000, 125, 1709-1712.	1.7	3
6	Improved selectivity in multicomponent determinations through interference modelling by applying partial least squares regression to kinetic profiles. <i>Analyst, The</i> , 1998, 123, 2071-2077.	1.7	10
7	Individual Kinetic Determinations Using Partial Least Squares Calibration. <i>Analyst, The</i> , 1997, 122, 519-523.	1.7	24
8	Simultaneous kinetic spectrophotometric determination of o-, m- and p-aminophenol using partial least squares calibration. <i>Analyst, The</i> , 1996, 121, 407-412.	1.7	35
9	Kinetic catalytic analysis: Extended theory of continuous addition of catalyst to a reference solution for nonequal reference and sample initial signals. <i>Analytica Chimica Acta</i> , 1996, 335, 185-199.	2.6	2
10	Analytical viewpoint. On the optimization of the kinetic catalytic methods of determination. <i>Analytical Proceedings</i> , 1995, 32, 235-237.	0.4	1
11	A voltammetric study of the kinetics of the hexacyanomanganate(III) disproportionation in acidic medium. <i>Canadian Journal of Chemistry</i> , 1991, 69, 2112-2116.	0.6	7
12	Formation of hexacyanomanganate(II) in cyanide medium and kinetics and mechanism of its oxidation by chromate. <i>Canadian Journal of Chemistry</i> , 1989, 67, 279-283.	0.6	0
13	Theory and experimental verification of catalytic determinations by continuous addition of catalyst to a reference solution. <i>Analytical Chemistry</i> , 1987, 59, 645-648.	3.2	7
14	Fast disproportionation of hexacyanomanganate(III) in acidic solution. Formation of hexacyanomanganate(IV) and kinetics of its decomposition. <i>Canadian Journal of Chemistry</i> , 1986, 64, 2301-2304.	0.6	12
15	Determination of manganese(II) in cyanide medium by volumetric and coulometric titration with hexacyanoferrate(III). <i>Analyst, The</i> , 1984, 109, 637-639.	1.7	1