

WÅ,adysÅ,aw W Kubiak

List of Publications by Year in descending order

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24
papers

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472
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanopowders of Yttria-Stabilized Zirconia Doped with Rare Earth Elements as Adsorbents of Humic Acids. <i>Materials</i> , 2019, 12, 3915.	2.9	3
2	Three Generations of Cobalt Porphyrins as Catalysts in the Oxidation of Cycloalkanes. <i>ChemSusChem</i> , 2019, 12, 684-691.	6.8	31
3	Facile and Very Sensitive Electrochemical Method for Evaluating the Release Kinetics of Caffeine from Bioactive Polymeric Scaffolds. <i>Journal of the Electrochemical Society</i> , 2018, 165, E89-E96.	2.9	0
4	A Reliable and Sensitive Voltammetric Determination of Mo(VI) at the In Situ Renovated Bismuth Bulk Annular Band Electrode. <i>Journal of the Electrochemical Society</i> , 2017, 164, H352-H357.	2.9	10
5	Independent Components Analysis of the Overlapping Voltammetric Signals. <i>Electroanalysis</i> , 2016, 28, 1470-1477.	2.9	4
6	Voltammetric classification of ciders with PLS-DA. <i>Talanta</i> , 2016, 146, 231-236.	5.5	32
7	Carbon-Supported Platinum Nanoparticle Solid-State Ion Selective Electrodes for the Determination of Potassium. <i>Analytical Letters</i> , 2015, 48, 2773-2785.	1.8	15
8	Application of genetic algorithm for baseline optimization in standard addition voltammetry. <i>Journal of Electroanalytical Chemistry</i> , 2012, 684, 38-46.	3.8	9
9	Fast cathodic stripping voltammetric determination of elemental sulfur in petroleum fuels using renewable mercury film silver based electrode. <i>Fuel</i> , 2012, 97, 876-878.	6.4	15
10	Rapidly renewable silver and gold annular band electrodes. <i>Electrochimica Acta</i> , 2012, 73, 98-104.	5.2	8
11	Baseline Correction in Standard Addition Voltammetry by Discrete Wavelet Transform and Splines. <i>Electroanalysis</i> , 2011, 23, 2658-2667.	2.9	9
12	Ultrasensitive determination of tungsten(VI) on pikomolar level in voltammetric catalytic adsorptive catechol-chlorate(V) system. <i>Journal of Electroanalytical Chemistry</i> , 2010, 644, 74-79.	3.8	14
13	NEW MULTIPURPOSE ELECTROCHEMICAL ANALYZER FOR SCIENTIFIC AND ROUTINE TASKS. <i>Instrumentation Science and Technology</i> , 2010, 38, 421-435.	1.8	13
14	Adsorptive stripping voltammetric determination of vanadium(V) with chloranilic acid using cyclic renewable mercury film silver based electrode. <i>Journal of Electroanalytical Chemistry</i> , 2009, 633, 333-338.	3.8	32
15	End-point detection in potentiometric titration by continuous wavelet transform. <i>Talanta</i> , 2009, 79, 1398-1405.	5.5	5
16	The cyclic renewable mercury film silver based electrode for determination of manganese(II) traces using anodic stripping voltammetry. <i>Journal of Electroanalytical Chemistry</i> , 2008, 621, 43-48.	3.8	55
17	The cyclic renewable mercury film silver based electrode for determination of molybdenum(VI) traces using adsorptive stripping voltammetry. <i>Talanta</i> , 2008, 76, 295-300.	5.5	61
18	Chemometric Tools in Environmental Data Analysis. <i>AIP Conference Proceedings</i> , 2007, , .	0.4	0

#	ARTICLE	IF	CITATIONS
19	Determination of trace arsenic on hanging copper amalgam drop electrode. <i>Talanta</i> , 2007, 72, 762-767.	5.5	21
20	Determination of trace selenium on hanging copper amalgam drop electrode. <i>Electrochimica Acta</i> , 2007, 53, 584-589.	5.2	33
21	Determination of trace arsenic with DDTC-Na by cathodic stripping voltammetry in presence of copper ions. <i>Journal of Electroanalytical Chemistry</i> , 2007, 599, 59-64.	3.8	34
22	Adaptive-degree polynomial filter for voltammetric signals. <i>Analytica Chimica Acta</i> , 2004, 512, 241-250.	5.4	29
23	Optimization of smoothing process – the method to improve calibration in voltammetry Part I. Simulated voltammograms. <i>Talanta</i> , 2004, 62, 583-594.	5.5	5
24	Interferences in a polypyrrole-based amperometric ammonia sensor. <i>Talanta</i> , 2000, 52, 269-275.	5.5	43