

# MaÅ,gorzata Herman

## List of Publications by Year in descending order

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22  
papers

331  
citations

949033

11  
h-index

939365

18  
g-index

24  
all docs

24  
docs citations

24  
times ranked

460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper and Zinc as Potential Biomarkers of Mood Disorders and Pandemic Syndrome. <i>Molecules</i> , 2022, 27, 91.	1.7	6
2	A fully validated HPLC-UV method for determination of sulthiame in human serum/plasma samples. <i>Biomedical Chromatography</i> , 2021, 35, e5002.	0.8	1
3	Essential and Toxic Metals in Oral Fluid—a Potential Role in the Diagnosis of Periodontal Diseases. <i>Biological Trace Element Research</i> , 2016, 173, 275-282.	1.9	38
4	Toxicological aspects of soluble titanium—a review of in vitro and in vivo studies. <i>Metallomics</i> , 2016, 8, 1227-1242.	1.0	21
5	Metal concentrations in hair of patients with various head and neck cancers as a diagnostic aid. <i>BioMetals</i> , 2016, 29, 81-93.	1.8	26
6	Toxicokinetics and tissue distribution of titanium in ionic form after intravenous and oral administration. <i>Toxicology Letters</i> , 2016, 247, 56-61.	0.4	17
7	Classification models based on the level of metals in hair and nails of laryngeal cancer patients: diagnosis support or rather speculation?. <i>Metallomics</i> , 2015, 7, 455-465.	1.0	21
8	Essential metals profile of the hair and nails of patients with laryngeal cancer. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 31, 67-73.	1.5	34
9	Trace Determination of Manganese in Urine by Graphite Furnace Atomic Absorption Spectrometry and Inductively Coupled Plasma-Mass Spectrometry. <i>Analytical Letters</i> , 2014, 47, 1921-1930.	1.0	9
10	Urine as a material for evaluation of exposure to manganese in methcathinone users. <i>Journal of Trace Elements in Medicine and Biology</i> , 2014, 28, 338-343.	1.5	8
11	Development of a method for the determination of titanium in tissue by graphite furnace atomic absorption spectrometry for clinical analysis. <i>Journal of Analytical Atomic Spectrometry</i> , 2014, 29, 1844-1849.	1.6	7
12	A standard sample preparation and calibration procedure for imaging zinc and magnesium in rats' brain tissue by laser ablation-inductively coupled plasma-time of flight-mass spectrometry. <i>Journal of Analytical Atomic Spectrometry</i> , 2014, 29, 1425-1431.	1.6	24
13	Chronic treatment with zinc hydroaspartate induces anti-inflammatory and anti-ulcerogenic activity in rats. <i>Pharmacological Reports</i> , 2014, 66, 862-866.	1.5	6
14	Method of determination of low copper concentration in human hair and nails. <i>Journal of Analytical Chemistry</i> , 2013, 68, 360-367.	0.4	5
15	Generalized Calibration Strategy in Analytical Chemistry. <i>Analytical Letters</i> , 2011, 44, 411-430.	1.0	26
16	Versatile flow injection manifold for analytical calibration. <i>Analytica Chimica Acta</i> , 2007, 600, 6-13.	2.6	23
17	Complementary Dilution Method—A New Version of Calibration by the Integrated Strategy. <i>Analytical Letters</i> , 2004, 37, 1233-1253.	1.0	17
18	A new approach to the integrated calibration in flow injection analysis. <i>Annali Di Chimica</i> , 2003, 93, 1045-58.	0.6	4

#	ARTICLE	IF	CITATIONS
19	FLOW SYSTEM FOR ANALYTICAL CALIBRATION BY THE INTEGRATED METHOD. Instrumentation Science and Technology, 2002, 30, 251-266.	0.9	10
20	Flow system for calibration and interference examination in two-component analysis. Laboratory Robotics and Automation, 2000, 12, 228-235.	0.3	5
21	Flow calibration system with the use of fully rotary directive valve. Laboratory Robotics and Automation, 1999, 11, 111-119.	0.3	11
22	Determination of Cadmium and Lead in Plant Materials by Flow Injection-Flame Atomic Absorption Spectrometry. Elimination of the Matrix Effect in the Preconcentration Step. International Journal of Environmental Analytical Chemistry, 1998, 72, 217-226.	1.8	9