

Dorota Kwiatkowska

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

447
citations

687363

13
h-index

713466

21
g-index

32
all docs

32
docs citations

32
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	Determination of growth hormone releasing peptides (GHRP) and their major metabolites in human urine for doping controls by means of liquid chromatography mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 507-516.	3.7	83
2	Distinction of clenbuterol intake from drug or contaminated food of animal origin in a controlled administration trial – the potential of enantiomeric separation for doping control analysis. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2017, 34, 525-535.	2.3	46
3	Elite athletes with COVID-19 – Predictors of the course of disease. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 9-14.	1.3	31
4	Seized designer supplement named “1-Androsterone”. Identification as 3 β -hydroxy-5 α -androst-1-en-17-one and its urinary elimination. <i>Steroids</i> , 2011, 76, 540-547.	1.8	30
5	Analysis for higenamine in urine by means of ultra-high-performance liquid chromatography–tandem mass spectrometry: Interpretation of results. <i>Drug Testing and Analysis</i> , 2018, 10, 1017-1024.	2.6	23
6	N,N-dimethyl-2-phenylpropan-1-amine – new designer agent found in athlete urine and nutritional supplement. <i>Drug Testing and Analysis</i> , 2015, 7, 331-335.	2.6	22
7	Detection of 1 β -methylphenethylamine, a novel doping substance, by means of UPLC/MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 3681-3688.	3.7	21
8	The use of a valid and straightforward method for the identification of higenamine in dietary supplements in view of anti-doping rule violation cases. <i>Drug Testing and Analysis</i> , 2019, 11, 912-917.	2.6	19
9	Simultaneous determination of ibuprofen and its metabolites in complex equine urine matrices by GC-ESI-MS in excretion study in view of doping control. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 152, 279-288.	2.8	18
10	Determination of designer doping agent “2-ethylamino-1-phenylbutane” in dietary supplements and excretion study following single oral supplement dose. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 115, 523-533.	2.8	17
11	INGESTION OF DESIGNER SUPPLEMENTS PRODUCED POSITIVE DOPING CASES UNEXPECTED BY THE ATHLETES. <i>Biology of Sport</i> , 2011, 28, 153-157.	3.2	16
12	The prevalence of trimetazidine use in athletes in Poland: excretion study after oral drug administration. <i>Drug Testing and Analysis</i> , 2014, 6, 1191-1196.	2.6	14
13	Analytical approach for the determination of steroid profile of humans by gas chromatography isotope ratio mass spectrometry aimed at distinguishing between endogenous and exogenous steroids. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 106, 159-166.	2.8	14
14	Evaluation of longitudinal steroid profiles from male football players in UEFA competitions between 2008 and 2013. <i>Drug Testing and Analysis</i> , 2016, 8, 603-612.	2.6	13
15	Screening for benfluorex and its major urinary metabolites in routine doping controls. <i>Analytical and Bioanalytical Chemistry</i> , 2011, 401, 543-551.	3.7	11
16	Detection of bemtil and its metabolite in urine by means of LC-MS/MS in view of doping control analysis. <i>Drug Testing and Analysis</i> , 2018, 10, 1682-1688.	2.6	11
17	Determination of Ecdysterone in Dietary Supplements and Spinach by Ultra-High-Performance Liquid Chromatography-Tandem Mass Spectrometry. <i>Separations</i> , 2022, 9, 8.	2.4	10
18	N,N-dimethyl-2-phenylpropan-1-amine quantification in urine: application to excretion study following single oral dietary supplement dose. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 5041-5047.	3.7	7

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19	Identification and characterization of urinary prenylamine metabolites by means of liquid chromatography–tandem mass spectrometry. <i>Drug Testing and Analysis</i> , 2012, 4, 701-716.	2.6	6
20	Isotope–dilution mass spectrometric quantification of the prodrug lisdexamfetamine in human urine in doping control analysis. <i>Rapid Communications in Mass Spectrometry</i> , 2014, 28, 781-786.	1.5	6
21	In vitro metabolic studies of novel selective androgen receptor modulators and their use for doping control analysis. <i>Drug Testing and Analysis</i> , 2021, , .	2.6	6
22	The uefa euro 2012 anti-doping programme - scientific review. <i>Biology of Sport</i> , 2014, 31, 85-93.	3.2	6
23	In memory of Alfons Bukowski on the centenary of anti–doping research. <i>Drug Testing and Analysis</i> , 2010, 2, 538-541.	2.6	5
24	Analytical procedure for steroid profiling valid for Athlete Biological Passport. <i>Chemical Papers</i> , 2015, 69, .	2.2	3
25	Renin-angiotensin-aldosterone system in bodybuilders using supraphysiological doses of anabolic-androgenic steroids. <i>Biology of Sport</i> , 2011, 28, 11-17.	3.2	3
26	The analytical approach for detection of carbamylated erythropoietin for doping control purposes. <i>Drug Testing and Analysis</i> , 2020, 12, 1599-1604.	2.6	2
27	Cocaine abuse out of competition: Occasional or chronic user in sport–Case report. <i>Drug Testing and Analysis</i> , 2022, 14, 762-767.	2.6	2
28	Cannabinoids cases in polish athletes. <i>Biology of Sport</i> , 2009, 26, 119-135.	3.2	1
29	The influence of caffeine on ethyl glucuronide levels in rat serum and in rat hair. <i>Pharmacological Reports</i> , 2018, 70, 831-836.	3.3	0
30	Detection of Psychoactive Substances Used in Doping: Screening and Confirmation Procedures. , 2022, , 213-232.		0