

Masato Okano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8911271/publications.pdf>

Version: 2024-02-01

18
papers

330
citations

1039406

9
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of exogenous dehydroepiandrosterone excretion in urine by gas chromatography/combustion/isotope ratio mass spectrometry. , 1999, 13, 2237-2243.		71
2	Determination of growth hormone secretagogue pralmorelin (GHRP-2) and its metabolite in human urine by liquid chromatography/electrospray ionization tandem mass spectrometry. Rapid Communications in Mass Spectrometry, 2010, 24, 2046-2056.	0.7	52
3	UDP-glucuronosyltransferase 2B17 genotyping in Japanese athletes and evaluation of the current sports drug testing for detecting testosterone misuse. Drug Testing and Analysis, 2013, 5, 166-181.	1.6	34
4	Influence of intravenous administration of growth hormone releasing peptide-2 (GHRP-2) on detection of growth hormone doping: growth hormone isoform profiles in Japanese male subjects. Drug Testing and Analysis, 2010, 2, 548-556.	1.6	28
5	Determination of higenamine and coclaurine levels in human urine after the administration of a throat lozenge containing <i>Nandina domestica</i> fruit. Drug Testing and Analysis, 2017, 9, 1788-1793.	1.6	28
6	Comparison of urine analysis and dried blood spot analysis for the detection of ephedrine and methylephedrine in doping control. Drug Testing and Analysis, 2016, 8, 189-198.	1.6	24
7	Analysis of non-ketotic steroids 17 β -methylpithiostanol and desoxymethyltestosterone in dietary supplements. Drug Testing and Analysis, 2009, 1, 518-525.	1.6	15
8	Identification of the long-acting erythropoiesis-stimulating agent darbepoetin alfa in human urine by liquid chromatography-tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2014, 406, 1317-1329.	1.9	15
9	Doping control of biosimilar epoetin kappa and other recombinant erythropoietins after intravenous application. Drug Testing and Analysis, 2011, 3, 798-805.	1.6	13
10	Analytical detection of trimetazidine produced by metabolic conversion of lomerizine in doping control analysis. Drug Testing and Analysis, 2016, 8, 869-874.	1.6	10
11	Lomerizine, trimetazidine and bis(4-fluorophenyl)methylpiperazine in human urine after oral administration of lomerizine dihydrochloride: analysis by liquid chromatography-high resolution-tandem mass spectrometry. Drug Testing and Analysis, 2018, 10, 1689-1697.	1.6	10
12	Possibility of analytical finding of glycerol caused by self-catheterization in doping control. Drug Testing and Analysis, 2014, 6, 1151-1154.	1.6	7
13	Mass spectrometric characterisation of darbepoetin alfa biosimilars with C-terminal arginine residues. Drug Testing and Analysis, 2016, 8, 1138-1146.	1.6	6
14	Effects of intravenous infusion of glycerol on blood parameters and urinary glycerol concentrations. Forensic Science International, 2016, 262, 121-127.	1.3	5
15	Determination of mepitiostane metabolites in human urine by liquid chromatography/tandem mass spectrometry for sports drug testing. Journal of Pharmaceutical and Biomedical Analysis, 2015, 115, 236-244.	1.4	4
16	Analysis of tretoquinol and its metabolites in human urine by liquid chromatography-tandem mass spectrometry. Drug Testing and Analysis, 2019, 11, 1724-1730.	1.6	4
17	Effectiveness of GH isoform differential immunoassay for detecting rhGH doping on application of various growth factors. Drug Testing and Analysis, 2012, 4, 692-700.	1.6	2
18	Detection of bazedoxifene, a selective estrogen receptor modulator, in human urine by liquid chromatography-tandem mass spectrometry. Drug Testing and Analysis, 2022, , .	1.6	2