

Jenny K Y Wong

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

251
citations

1039406

9
h-index

996533

15
g-index

20
all docs

20
docs citations

20
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Doping control analyses in horseracing: A clinician's guide. <i>Veterinary Journal</i> , 2014, 200, 8-16.	0.6	35
2	Screening of drugs in equine plasma using automated on-line solid-phase extraction coupled with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2010, 1217, 3289-3296.	1.8	28
3	Doping control analysis of 46 polar drugs in horse plasma and urine using a "dilute-and-shoot" ultra high performance liquid chromatography-high resolution mass spectrometry approach. <i>Journal of Chromatography A</i> , 2016, 1451, 41-49.	1.8	25
4	Detection of anabolic and androgenic steroids and/or their esters in horse hair using ultra-high performance liquid chromatography-high resolution mass spectrometry. <i>Journal of Chromatography A</i> , 2017, 1493, 76-86.	1.8	22
5	<i>In vitro</i> metabolic studies using homogenized horse liver in place of horse liver microsomes. <i>Drug Testing and Analysis</i> , 2011, 3, 393-399.	1.6	20
6	Detection of seventy-two anabolic and androgenic steroids and/or their esters in horse hair using ultra-high performance liquid chromatography-high resolution mass spectrometry in multiplexed targeted MS2 mode and gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1566, 51-63.	1.8	20
7	Doping control analysis of 121 prohibited substances in equine hair by liquid chromatography-tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 158, 189-203.	1.4	16
8	Identification of cryptorchidism in horses by analysing urine samples with gas chromatography/mass spectrometry. <i>Veterinary Journal</i> , 2011, 187, 60-64.	0.6	12
9	Detection of bioactive peptides including gonadotrophin-releasing factors (GnRHs) in horse urine using ultra-high performance liquid chromatography-high resolution mass spectrometry (UHPLC/HRMS). <i>Drug Testing and Analysis</i> , 2020, 12, 1274-1286.	1.6	10
10	Generation of phase II <i>in vitro</i> metabolites using homogenized horse liver. <i>Drug Testing and Analysis</i> , 2016, 8, 241-247.	1.6	9
11	Metabolic study of methylstenbolone in horses using liquid chromatography-high resolution mass spectrometry and gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1546, 106-118.	1.8	8
12	Long-term monitoring of IOX4 in horse hair and its longitudinal distribution with segmental analysis using liquid chromatography/electrospray ionization Q Exactive high-resolution mass spectrometry for the purpose of doping control. <i>Drug Testing and Analysis</i> , 2022, 14, 1244-1254.	1.6	7
13	Doping control analysis of lithium in horse urine and plasma by inductively coupled plasma mass spectrometry. <i>Drug Testing and Analysis</i> , 2017, 9, 1407-1411.	1.6	6
14	Evidence of boldenone, nandrolone, 5(10)-estrene- β ,17 α -diol and 4 α -estrene- β ,17 α -dione as minor metabolites of testosterone in equine. <i>Drug Testing and Analysis</i> , 2017, 9, 1337-1348.	1.6	6
15	Metabolic studies of selective androgen receptor modulators RAD140 and S α -23 in horses. <i>Drug Testing and Analysis</i> , 2021, 13, 318-337.	1.6	6
16	Comprehensive metabolic study of IOX4 in equine urine and plasma using liquid chromatography/electrospray ionization Q Exactive high-resolution mass spectrometer for the purpose of doping control. <i>Drug Testing and Analysis</i> , 2022, 14, 233-251.	1.6	6
17	<i>In vitro</i> phase I metabolism of selective estrogen receptor modulators in horse using ultra-high performance liquid chromatography-high resolution mass spectrometry. <i>Drug Testing and Analysis</i> , 2017, 9, 1349-1362.	1.6	5
18	Tiludronic acid can be detected in blood and urine samples from Thoroughbred racehorses over 3 years after last administration. <i>Equine Veterinary Journal</i> , 2021, 53, 1287-1295.	0.9	4

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19	A high-throughput and broad-spectrum screening method for analysing over 120 drugs in horse urine using liquid chromatography-high-resolution mass spectrometry. Drug Testing and Analysis, 2020, 12, 900-917.	1.6	4
20	Doping control study of AICAR in post-race urine and plasma samples from horses. Drug Testing and Analysis, 2017, 9, 1363-1371.	1.6	2