

# Marjaana J Viljanto

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

83  
citations

4  
h-index

9  
g-index

17  
ext. papers

130  
ext. citations

3.2  
avg, IF

2.45  
L-index

#	Paper	IF	Citations
13	Investigations into the feasibility of routine ultra high performance liquid chromatography-tandem mass spectrometry analysis of equine hair samples for detecting the misuse of anabolic steroids, anabolic steroid esters and related compounds. <i>Analytica Chimica Acta</i> , <b>2013</b> , 787, 163-72	6.6	30
12	Detection of prohibited substances in equine hair by ultra-high performance liquid chromatography-triple quadrupole mass spectrometry - application to doping control samples. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 1050	3.5	18
11	Investigation of the metabolism of the selective androgen receptor modulator LGD-4033 in equine urine, plasma and hair following oral administration. <i>Drug Testing and Analysis</i> , <b>2020</b> , 12, 247-260	3.5	11
10	Application of testosterone to epitestosterone ratio to horse urine - a complementary approach to detect the administrations of testosterone and its pro-drugs in Thoroughbred geldings. <i>Drug Testing and Analysis</i> , <b>2017</b> , 9, 1328-1336	3.5	6
9	Re-evaluation of the regulation of omeprazole in racehorses: An evidence-based approach. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2018</b> , 41, 469-475	1.4	4
8	Re-evaluation of the pharmacokinetics of xylazine administered to Thoroughbred horses. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2020</b> , 43, 6-12	1.4	4
7	Elucidation of the biosynthetic pathways of boldenone in the equine testis. <i>Steroids</i> , <b>2019</b> , 146, 79-91	2.8	3
6	Bioformation of boldenone and related precursors/metabolites in equine feces and urine, with relevance to doping control. <i>Drug Testing and Analysis</i> , <b>2020</b> , 12, 215-229	3.5	2
5	Equine metabolism of the selective androgen receptor modulator AC-262536 in vitro and in urine, plasma and hair following oral administration. <i>Drug Testing and Analysis</i> , <b>2021</b> , 13, 369-385	3.5	2
4	Important considerations for the utilisation of methanolysis in steroid analysis. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 1469-1473	3.5	2
3	In vitro metabolism of the REV-ERB agonist SR-9009 and subsequent detection of metabolites in associated routine equine plasma and urine doping control samples. <i>Drug Testing and Analysis</i> , <b>2021</b>	3.5	1
2	Monitoring dehydroepiandrosterone (DHEA) in the urine of Thoroughbred geldings for doping control purposes. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 1518-1527	3.5	0
1	The pharmacokinetics of orally administered butylscopolamine in greyhound dogs. <i>Journal of Veterinary Pharmacology and Therapeutics</i> , <b>2018</b> , 41, 790-794	1.4	