

# Holly D Cox

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

423  
citations

933447

10  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

382  
citing authors

#	ARTICLE	IF	CITATIONS
1	Interlaboratory Agreement of Insulin-like Growth Factor 1 Concentrations Measured by Mass Spectrometry. <i>Clinical Chemistry</i> , 2014, 60, 541-548.	3.2	96
2	Quantification of insulin-like growth factor-1 in dried blood spots for detection of growth hormone abuse in sport. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 1949-1958.	3.7	76
3	Detection of LGD-4033 and its metabolites in athlete urine samples. <i>Drug Testing and Analysis</i> , 2017, 9, 127-134.	2.6	35
4	Detection of autologous blood transfusions using a novel dried blood spot method. <i>Drug Testing and Analysis</i> , 2017, 9, 1713-1720.	2.6	31
5	Mass Spectrometry Method to Measure Membrane Proteins in Dried Blood Spots for the Detection of Blood Doping Practices in Sport. <i>Analytical Chemistry</i> , 2017, 89, 10029-10036.	6.5	25
6	Sensitive quantification of IGF-1 and its synthetic analogs in dried blood spots. <i>Bioanalysis</i> , 2014, 6, 2651-2662.	1.5	20
7	Investigation of the metabolites of the HIF stabilizer FG-4592 (roxadustat) in five different in vitro models and in a human doping control sample using high resolution mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 134, 228-236.	2.8	20
8	Detection of GHRP-2 and GHRP-6 in urine samples from athletes. <i>Drug Testing and Analysis</i> , 2015, 7, 439-444.	2.6	19
9	Inter-Laboratory Agreement of Insulin-like Growth Factor 1 Concentrations Measured Intact by Mass Spectrometry. <i>Clinical Chemistry</i> , 2020, 66, 579-586.	3.2	17
10	Detection of human insulin-like growth factor-1 in deer antler velvet supplements. <i>Rapid Communications in Mass Spectrometry</i> , 2013, 27, 2170-2178.	1.5	12
11	The use of RNA-based 5'-aminolevulinate synthase 2 biomarkers in dried blood spots to detect recombinant human erythropoietin microdoses. <i>Drug Testing and Analysis</i> , 2022, 14, 826-832.	2.6	12
12	Detection and <i>in vitro</i> metabolism of AOD9604. <i>Drug Testing and Analysis</i> , 2015, 7, 31-38.	2.6	10
13	Detection and <i>in vitro</i> metabolism of the confiscated peptides BPC 157 and MGF R23H. <i>Drug Testing and Analysis</i> , 2017, 9, 1490-1498.	2.6	10
14	Dried Blood Spots May Improve Detection of Blood Doping. <i>Clinical Chemistry</i> , 2019, 65, 1481-1483.	3.2	10
15	Measurement of Immature Reticulocytes in Dried Blood Spots by Mass Spectrometry. <i>Clinical Chemistry</i> , 2021, 67, 1071-1079.	3.2	9
16	Tracking immature reticulocyte proteins for improved detection of recombinant human erythropoietin (rhEPO) abuse. <i>American Journal of Hematology</i> , 2021, 96, 1621-1629.	4.1	7
17	Detection of insulin analogues and large peptides >2 kDa in urine. <i>Drug Testing and Analysis</i> , 2022, 14, 1264-1272.	2.6	6
18	Evaluation of serum markers for improved detection of autologous blood transfusions. <i>Haematologica</i> , 2018, 103, e443-e445.	3.5	4

#	ARTICLE	IF	CITATIONS
19	Anti-doping analytes in serum: A comparison of SST and SSTâ€”i>Advance</i> blood collection tubes. <i>Drug Testing and Analysis</i> , 2019, 11, 931-936.	2.6	4