

# Michele Iannone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7585660/publications.pdf>

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16  
papers

169  
citations

1163117

8  
h-index

1199594

12  
g-index

18  
all docs

18  
docs citations

18  
times ranked

92  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of a liquid chromatography-tandem mass spectrometry method for the simultaneous analysis of androgens, estrogens, glucocorticoids and progestagens in human serum. <i>Biomedical Chromatography</i> , 2022, 36, e5344.	1.7	7
2	Improving the detection of anabolic steroid esters in human serum by LC-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 194, 113807.	2.8	21
3	Influence of Saw palmetto and <i>Pygeum africana</i> extracts on the urinary concentrations of endogenous anabolic steroids: Relevance to doping analysis. <i>Phytomedicine Plus</i> , 2021, 1, 100005.	2.0	2
4	New Insights into the Metabolism of Methyltestosterone and Metandienone: Detection of Novel A-Ring Reduced Metabolites. <i>Molecules</i> , 2021, 26, 1354.	3.8	13
5	Influence of synthetic isoflavones on selected urinary steroid biomarkers: Relevance to doping control. <i>Steroids</i> , 2021, 174, 108900.	1.8	5
6	Controlled administration of dehydrochloromethyltestosterone in humans: Urinary excretion and long-term detection of metabolites for anti-doping purpose. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 214, 105978.	2.5	6
7	Influence of Indomethacin on Steroid Metabolism: Endocrine Disruption and Confounding Effects in Urinary Steroid Profiling of Anti-Doping Analyses. <i>Metabolites</i> , 2020, 10, 463.	2.9	7
8	Development and application of analytical procedures for the GC-MS/MS analysis of the sulfates metabolites of anabolic androgenic steroids: The pivotal role of chemical hydrolysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1155, 122280.	2.3	16
9	Detection of clostebol in sports: Accidental doping?. <i>Drug Testing and Analysis</i> , 2020, 12, 1561-1569.	2.6	8
10	Influence of Pain Killers on the Urinary Anabolic Steroid Profile. <i>Journal of Analytical Toxicology</i> , 2020, 44, 871-879.	2.8	7
11	A further insight into methyltestosterone metabolism: New evidences from <i>in vitro</i> and <i>in vivo</i> experiments. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8870.	1.5	12
12	Validation of an ultra-sensitive detection method for steroid esters in plasma for doping analysis using positive chemical ionization GC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1141, 122026.	2.3	22
13	Synthetic isoflavones and doping: A novel class of aromatase inhibitors?. <i>Drug Testing and Analysis</i> , 2019, 11, 208-214.	2.6	9
14	Effects of transdermal administration of testosterone gel on the urinary steroid profile in hypogonadal men: Implications in antidoping analysis. <i>Steroids</i> , 2019, 152, 108491.	1.8	17
15	An investigation on the metabolic pathways of synthetic isoflavones by gas chromatography coupled to high accuracy mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1485-1493.	1.5	4
16	Drug-drug interactions and masking effects in sport doping: influence of miconazole administration on the urinary concentrations of endogenous anabolic steroids. <i>Forensic Toxicology</i> , 2016, 34, 386-397.	2.4	13