Simone Esposito

List of Publications by Year in descending order

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Version: 2024-02-01

686830 794141 20 380 13 19 citations h-index g-index papers 20 20 20 358 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	<i>In vivo</i> and <i>in vitro</i> metabolism of the synthetic cannabinoid JWHâ€200. Rapid Communications in Mass Spectrometry, 2013, 27, 2115-2126.	0.7	41
2	A liquid chromatography high-resolution mass spectrometry in vitro assay to assess metabolism at the injection site of subcutaneously administered therapeutic peptides. Journal of Pharmaceutical and Biomedical Analysis, 2018, 159, 449-458.	1.4	37
3	In vitromodels for metabolic studies of small peptide hormones in sport drug testing. Journal of Peptide Science, 2015, 21, 1-9.	0.8	32
4	An efficient liquid chromatography-high resolution mass spectrometry approach for the optimization of the metabolic stability of therapeutic peptides. Analytical and Bioanalytical Chemistry, 2017, 409, 2685-2696.	1.9	32
5	Synthesis and characterization of the Nâ€terminal acetylated 17â€23 fragment of thymosin beta 4 identified in TBâ€500, a product suspected to possess doping potential. Drug Testing and Analysis, 2012, 4, 733-738.	1.6	26
6	Characterization and identification of a Câ€terminal amidated mechano growth factor (MGF) analogue in black market products. Rapid Communications in Mass Spectrometry, 2012, 26, 686-692.	0.7	25
7	In vitro and in vivo metabolisms of 1-pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122). Forensic Toxicology, 2013, 31, 212-222.	1.4	25
8	Synthesis and Biological Evaluation of RGD–Cryptophycin Conjugates for Targeted Drug Delivery. Pharmaceutics, 2019, 11, 151.	2.0	25
9	Qualitative detection of desmopressin in plasma by liquid chromatography–tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2012, 402, 2789-2796.	1.9	22
10	Octreotide Conjugates for Tumor Targeting and Imaging. Pharmaceutics, 2019, 11, 220.	2.0	18
11	Doping control analysis of desmopressin in human urine by LCâ€ESIâ€MS/MS after urine delipidation. Biomedical Chromatography, 2013, 27, 240-245.	0.8	17
12	Use of †dilute-and-shoot†liquid chromatography-high resolution mass spectrometry in preclinical research: application to a DMPK study of perhexiline in mouse plasma. Journal of Pharmaceutical and Biomedical Analysis, 2016, 118, 70-80.	1.4	15
13	[¹¹ C]CHDI-626, a PET Tracer Candidate for Imaging Mutant Huntingtin Aggregates with Reduced Binding to AD Pathological Proteins. Journal of Medicinal Chemistry, 2021, 64, 12003-12021.	2.9	15
14	Identification of the growth hormoneâ€releasing hormone analogue [Pro1, Val14]â€hGHRH with an incomplete Câ€term amidation in a confiscated product. Drug Testing and Analysis, 2014, 6, 1155-1159.	1.6	14
15	Doping control analysis of small peptides: A decade of progress. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1173, 122551.	1.2	11
16	Oligomerization, albumin binding and catabolism of therapeutic peptides in the subcutaneous compartment: An investigation on lipidated GLP-1 analogs. Journal of Pharmaceutical and Biomedical Analysis, 2022, 210, 114566. contributors egy, & It person name sequence = first	1.4	8
17	contributor_role= author > <given_name>lvlike</given_name> <surname> <person_name contributor_role="author" sequence="additional"> <given_name>Marc</given_name> <person_name> <surname> <person_name> <person_name< td=""><td>1.7</td><td>5</td></person_name<></person_name></surname></person_name></person_name></surname>	1.7	5
18	Sequence='additional' contributor_role='author'> <given_name>Dorota</given_name> Liposomes as potential masking agents in sport doping. Part 2: Detection of liposomeâ€entrapped haemoglobin by flow cytofluorimetry. Drug Testing and Analysis, 2017, 9, 208-215.	1.6	4

#	Article	IF	CITATIONS
19	Liposomes as potential masking agents in sport doping. Part 1: analysis of phospholipids and sphingomyelins in drugs and biological fluids by aqueous normalâ€phase liquid chromatographyâ€ŧandem mass spectrometry. Drug Testing and Analysis, 2017, 9, 75-86.	1.6	4
20	Comparison of different protein precipitation and solidâ€phase extraction protocols for the study of the catabolism of peptide drugs by LCâ€HRMS. Journal of Peptide Science, 2020, 26, e3272.	0.8	4