

Luisa Valvo

List of Publications by Year in descending order

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22
papers

644
citations

567281

15
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Gamma irradiation effects on poly(dl-lactide-co-glycolide) microspheres. <i>Journal of Controlled Release</i> , 1998, 56, 219-229.	9.9	135
2	Calcitonin Forms Oligomeric Pore-Like Structures in Lipid Membranes. <i>Biophysical Journal</i> , 2006, 91, 2275-2281.	0.5	52
3	Medicines informal market in Congo, Burundi and Angola: counterfeit and sub-standard antimalarials. <i>Malaria Journal</i> , 2007, 6, 22.	2.3	42
4	Counterfeit drugs detection by measurement of tablets and secondary packaging colour. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 215-220.	2.8	38
5	Development and validation of a reversed-phase LC method for analysing potentially counterfeit antimalarial medicines. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 42, 132-135.	2.8	36
6	Physico-chemical characterisation of the modifications I and II of (R,S) propranolol hydrochloride: solubility and dissolution studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1999, 21, 299-309.	2.8	35
7	RP-HPLC study of the degradation of diclofenac and piroxicam in the presence of hydroxyl radicals. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 32, 151-158.	2.8	35
8	Diclofenac sodium multisource prolonged release tablets—a comparative study on the dissolution profiles. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 37, 679-685.	2.8	34
9	Early stages of salmon calcitonin aggregation: Effect induced by ageing and oxidation processes in water and in the presence of model membranes. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2005, 1750, 134-145.	2.3	33
10	Characterization of Sildenafil analogs by MS/MS and NMR: A guidance for detection and structure elucidation of phosphodiesterase-5 inhibitors. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 96, 170-186.	2.8	32
11	Simultaneous determination of zidovudine and nevirapine in human plasma by RP-LC. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 29, 1081-1088.	2.8	29
12	“For export only” medicines come back to Europe: A RP-LC method for the screening of six glucocorticoids in illegal and counterfeit anti-inflammatory and lightening creams. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 53, 158-164.	2.8	25
13	An LC method for the simultaneous screening of some common counterfeit and sub-standard antibiotics. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2008, 48, 303-309.	2.8	24
14	A Survey on Illegal and Counterfeit Medicines for the Treatment of Erectile Dysfunctions in Italy. <i>Journal of Sexual Medicine</i> , 2012, 9, 2130-2137.	0.6	17
15	Health risks related to illegal and on-line sale of drugs and food supplements: results of a survey on marketed products in Italy from 2011 to 2013. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2016, 52, 128-32.	0.4	16
16	Identification and quantification of the doping agent GHRP-2 in seized unlabelled vials by NMR and MS: a case report. <i>Drug Testing and Analysis</i> , 2014, 6, 295-300.	2.6	13
17	Effects induced by hydroxyl radicals on salmon calcitonin: a RP-HPLC, CD and TEM study. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2003, 1623, 33-40.	2.4	12
18	Assay of $\hat{3}$ -glutamylcysteine synthetase activity in <i>Plasmodium berghei</i> by liquid chromatography with electrochemical detection. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2001, 25, 759-765.	2.8	9

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19	Focused Microwave-Assisted Extraction and LC Determination of Ketoprofen in the Presence of Preservatives in a Pharmaceutical Cream Formulation. <i>Chromatographia</i> , 2009, 69, 365-368.	1.3	9
20	SIMULTANEOUS LIQUID CHROMATOGRAPHIC DETERMINATION OF INDINAVIR, SAQUINAVIR, AND RITONAVIR IN HUMAN PLASMA WITH COMBINED ULTRAVIOLET ABSORBANCE AND ELECTROCHEMICAL DETECTION. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2001, 24, 2325-2336.	1.0	6
21	Counterfeit Adderall Containing Aceclofenac from Internet Pharmacies. <i>Journal of Forensic Sciences</i> , 2016, 61, 1126-1130.	1.6	6
22	A Q-TOF LC/MS method for identification and quantitation of Histamine in the antibiotic Gentamicin at ppm level: Validation and uncertainty evaluation. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 162, 158-163.	2.8	6