

MÃ©lisande Bernard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4311762/publications.pdf>

Version: 2024-02-01

21
papers

413
citations

933447

10
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

702
citing authors

#	ARTICLE	IF	CITATIONS
1	Biocompatibility of polymer-based biomaterials and medical devices â€“ regulations, <i>in vitro</i> screening and risk-management. Biomaterials Science, 2018, 6, 2025-2053.	5.4	183
2	Fighting fake medicines: First quality evaluation of cardiac drugs in Africa. International Journal of Cardiology, 2017, 243, 523-528.	1.7	42
3	Biocompatibility assessment of cyclic olefin copolymers: Impact of two additives on cytotoxicity, oxidative stress, inflammatory reactions, and hemocompatibility. Journal of Biomedical Materials Research - Part A, 2017, 105, 3333-3349.	4.0	35
4	Identification of the major degradation pathways of ticagrelor. Journal of Pharmaceutical and Biomedical Analysis, 2015, 105, 74-83.	2.8	18
5	Characterization of the surface physico-chemistry of plasticized PVC used in blood bag and infusion tubing. Materials Science and Engineering C, 2017, 75, 317-334.	7.3	17
6	Substandard drugs among five common antihypertensive generic medications. Journal of Hypertension, 2018, 36, 395-401.	0.5	17
7	Perception of alopecia by patients requiring chemotherapy for non-small-cell lung cancer: A willingness to pay study. Lung Cancer, 2011, 72, 114-118.	2.0	15
8	Liquid chromatography with tandem mass spectrometry for the simultaneous identification and quantification of cardiovascular drugs applied to the detection of substandard and falsified drugs. Journal of Separation Science, 2015, 38, 562-570.	2.5	14
9	A comprehensive study of apixaban's degradation pathways under stress conditions using liquid chromatography coupled to multistage mass spectrometry. RSC Advances, 2015, 5, 35586-35597.	3.6	13
10	Marqueurs de l'Ã©tat nutritionnel et l'Ã©tat Ã©nergÃ©tique ou l'Ã©tat des complications liÃ©es Ã©tat nutritionnel?. Nutrition Clinique Et Metabolisme, 2007, 21, 52-59.	0.5	12
11	Arginine or citrulline associated with a statin stimulates nitric oxide production in bovine aortic endothelial cells. European Journal of Pharmacology, 2011, 670, 566-570.	3.5	8
12	Identification of dabigatran etexilate major degradation pathways by liquid chromatography coupled to multi stage high-resolution mass spectrometry. RSC Advances, 2015, 5, 45068-45081.	3.6	8
13	Impact of simulated biological aging on physicochemical and biocompatibility properties of cyclic olefin copolymers. Materials Science and Engineering C, 2019, 97, 377-387.	7.3	8
14	Comprehensive determination of the cyclic FEE peptide chemical stability in solution. Journal of Pharmaceutical and Biomedical Analysis, 2014, 89, 50-55.	2.8	6
15	Phototransformation patterns of the antiplatelet drug tirofiban in aqueous solution, relevant to drug delivery and storage. New Journal of Chemistry, 2016, 40, 1182-1194.	2.8	5
16	Photodegradation of aqueous argatroban investigated by LC/MSn : Photoproducts, transformation processes and potential implications. Journal of Pharmaceutical and Biomedical Analysis, 2016, 131, 223-232.	2.8	4
17	Falsified and substandard cardiovascular drugs in Africa: a need for continued monitoring strategies. Journal of Global Health, 2019, 9, 010302.	2.7	4
18	Degradation pathways study of the natriuretic and β -adrenoceptor antagonist tienoxolol using liquid chromatography-Ã©lectrospray ionization multistage mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2014, 96, 58-67.	2.8	2

#	ARTICLE	IF	CITATIONS
19	Pharmaceutical Costs of Desensitization Therapy in Patients Awaiting Lung Transplantation in France. <i>BioDrugs</i> , 2014, 28, 55-61.	4.6	1
20	Post hoc study to investigate the potential causes of poor quality of cardiovascular medicines collected in sub-Saharan countries. <i>BMJ Open</i> , 2020, 10, e039252.	1.9	1
21	Les aliments traditionnels : remèdes de bonne femme ou pharmacopée du xxi ^e siècle l'exemple de la curcumine. <i>Cahiers De Nutrition Et De Dietetique</i> , 2005, 40, 325-333.	0.3	0