

ValÃ©rie Sautou

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

356
citations

758635

12
h-index

794141

19
g-index

21
all docs

21
docs citations

21
times ranked

334
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro cytotoxic effects of DEHP-alternative plasticizers and their primary metabolites on a L929 cell line. <i>Chemosphere</i> , 2017, 173, 452-459.	4.2	68
2	Analysis of PVC plasticizers in medical devices and infused solutions by GC-MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 118, 206-213.	1.4	63
3	New SPE-LC-MS/MS method for the simultaneous determination in urine of 22 metabolites of DEHP and alternative plasticizers from PVC medical devices. <i>Talanta</i> , 2019, 198, 377-389.	2.9	33
4	In vitro and in silico hormonal activity studies of di-(2-ethylhexyl)terephthalate, a di-(2-ethylhexyl)phthalate substitute used in medical devices, and its metabolites. <i>Journal of Applied Toxicology</i> , 2019, 39, 1043-1056.	1.4	31
5	Quantification of bis(2-ethylhexyl) phthalate released by medical devices during respiratory assistance and estimation of patient exposure. <i>Chemosphere</i> , 2020, 255, 126978.	4.2	22
6	In vitro cytotoxic effects of secondary metabolites of DEHP and its alternative plasticizers DINCH and DINP on a L929 cell line. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 583-589.	2.1	19
7	Effects of flow rate on the migration of different plasticizers from PVC infusion medical devices. <i>PLoS ONE</i> , 2018, 13, e0192369.	1.1	17
8	Stability of an ophthalmic formulation of polyhexamethylene biguanide in gamma-sterilized and ethylene oxide sterilized low density polyethylene multidose eyedroppers. <i>PeerJ</i> , 2018, 6, e4549.	0.9	15
9	Comparative Effects of Di-(2-ethylhexyl)phthalate and Di-(2-ethylhexyl)terephthalate Metabolites on Thyroid Receptors: In Vitro and In Silico Studies. <i>Metabolites</i> , 2021, 11, 94.	1.3	15
10	Patients' exposure to PVC plasticizers from ECMO circuits. <i>Expert Review of Medical Devices</i> , 2018, 15, 377-383.	1.4	14
11	Stability of Ophthalmic Atropine Solutions for Child Myopia Control. <i>Pharmaceutics</i> , 2020, 12, 781.	2.0	14
12	GERPAC Consensus Conference "Guidance on the Assignment of Microbiological Shelf-life for Hospital Pharmacy Aseptic Preparations. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2020, 5, .	0.4	13
13	Association between Urinary Metabolites and the Exposure of Intensive Care Newborns to Plasticizers of Medical Devices Used for Their Care Management. <i>Metabolites</i> , 2021, 11, 252.	1.3	8
14	Do Ophthalmic Solutions of Amphotericin B Solubilised in 2-Hydroxypropyl-β-Cyclodextrins Possess an Extended Physicochemical Stability?. <i>Pharmaceutics</i> , 2020, 12, 786.	2.0	7
15	Evaluation of color changes during stability studies using spectrophotometric chromaticity measurements versus visual examination. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
16	A Sorption Study between Ophthalmic Drugs and Multi Dose Eyedroppers in Simulated Use Conditions. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2017, 2, .	0.4	4
17	In vitro and in silico approach to study the hormonal activities of the alternative plasticizer tri-(2-ethylhexyl) trimellitate TEHTM and its metabolites. <i>Archives of Toxicology</i> , 2022, 96, 899.	1.9	3
18	Cyclodextrins Allow the Combination of Incompatible Vancomycin and Ceftazidime into an Ophthalmic Formulation for the Treatment of Bacterial Keratitis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10538.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Ex Vivo Model to Assess the Exposure of Patients to Plasticizers from Medical Devices during Pre-CAR-T Cellsâ€™™ Apheresis. <i>Toxics</i> , 2022, 10, 79.	1.6	1
20	Reply to Otter et al. Comment on â€™Bernard et al. Association between Urinary Metabolites and the Exposure of Intensive Care Newborns to Plasticizers of Medical Devices Used for Their Care Management. <i>Metabolites</i> 2021, 11, 252â€™• <i>Metabolites</i> , 2021, 11, 598.	1.3	0