

Philip Chennell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1478894/publications.pdf>

Version: 2024-02-01

38
papers

694
citations

758635

12
h-index

552369

26
g-index

39
all docs

39
docs citations

39
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Physicochemical Stability of a Novel Tacrolimus Ophthalmic Formulation for the Treatment of Ophthalmic Inflammatory Diseases. <i>Pharmaceutics</i> , 2022, 14, 118.	2.0	7
2	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
3	Insulin Adsorption onto PE and PVC Tubings. <i>ACS Applied Bio Materials</i> , 2022, 5, 2567-2575.	2.3	3
4	Evaluation of color changes during stability studies using spectrophotometric chromaticity measurements versus visual examination. <i>Scientific Reports</i> , 2022, 12, .	1.6	6
5	Drug Interactions with Plasticized PVCs. <i>ACS Applied Polymer Materials</i> , 2022, 4, 4538-4550.	2.0	5
6	On-call duties in hospital pharmacies: National survey and elaboration of a training program for pharmacy residents. <i>Annales Pharmaceutiques Francaises</i> , 2021, 79, 142-151.	0.4	0
7	Understanding and Characterizing the Drug Sorption to PVC and PE Materials. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 18594-18603.	4.0	13
8	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
9	Critical Drug Loss Induced by Silicone and Polyurethane Implantable Catheters in a Simulated Infusion Setup with Three Model Drugs. <i>Pharmaceutics</i> , 2021, 13, 1709.	2.0	6
10	Physicochemical Stability of Monoclonal Antibodies: A Review. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 169-190.	1.6	227
11	Compatibility of [99mTc]Tc-EDDA/HYNIC-TOC and [68Ga] Ga-DOTA-TOC in a syringe for intravenous administration. <i>Nuclear Medicine Communications</i> , 2020, 41, 11-17.	0.5	1
12	Do Ophthalmic Solutions of Amphotericin B Solubilised in 2-Hydroxypropyl-Î³-Cyclodextrins Possess an Extended Physicochemical Stability?. <i>Pharmaceutics</i> , 2020, 12, 786.	2.0	7
13	Stability of Ophthalmic Atropine Solutions for Child Myopia Control. <i>Pharmaceutics</i> , 2020, 12, 781.	2.0	14
14	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
15	How does continuous venovenous hemofiltration theoretically expose (ex-vivo models) inpatients to diethylhexyladipate, a plasticizer of PVC medical devices?. <i>Chemosphere</i> , 2020, 250, 126241.	4.2	4
16	Anodic alumina oxide surfaces prepared by dual hard and mild anodization at subzero temperature: Surface microscopic characterization and influence on wettability. <i>Surfaces and Interfaces</i> , 2020, 19, 100473.	1.5	1
17	Do plasticized polyvinylchloride and polyurethane infusion sets promote infliximab adsorption?. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2020, 5, .	0.4	0
18	Do bevacizumab solutions interact with silicone or polyurethane catheters during an infusion through implantable venous access ports?. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20180721.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Impact of alternative materials to plasticized PVC infusion tubings on drug sorption and plasticizer release. <i>Scientific Reports</i> , 2019, 9, 18917.	1.6	18
20	Preparation of ordered mesoporous and macroporous thermoplastic polyurethane surfaces for potential medical applications. <i>Journal of Biomaterials Applications</i> , 2018, 32, 1317-1328.	1.2	5
21	Stability of infliximab solutions in different temperature and dilution conditions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 150, 386-395.	1.4	20
22	6ER-033â€¦Pharmacy residentsâ€™ training to on-call duties in hospital pharmacies: survey of french training programmes and optimisation of a local training programme. , 2018, , .		0
23	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
24	Development of a Stability Indicating Method for Simultaneous Analysis of Five Water-Soluble Vitamins by Liquid Chromatography. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2018, 3, 207-218.	0.4	6
25	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
26	Stability of an ophthalmic micellar formulation of cyclosporine A in unopened multidose eyedroppers and in simulated use conditions. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 100, 230-237.	1.9	14
27	Cost analysis of single-use (Ambuâ€™ aScopeâ„¢) and reusable bronchoscopes in the ICU. <i>Annals of Intensive Care</i> , 2017, 7, 3.	2.2	28
28	Analysis of plasticizers in PVC medical devices: Performance comparison of eight analytical methods. <i>Talanta</i> , 2017, 162, 604-611.	2.9	18
29	Managing drugâ€™drug interactions with new directâ€™acting antiviral agents in chronic hepatitis C. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 269-293.	1.1	62
30	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
31	Rubber Coring of Injectable Medication Vial Stoppers: An Evaluation of Causal Factors. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2016, 1, .	0.4	2
32	Analysis of PVC plasticizers in medical devices and infused solutions by GCâ€™MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 118, 206-213.	1.4	63
33	Impact de deux processus de prÃ©parations anticipÃ©es et du contrÃ´le analytique sur le temps de dispensation au sein dâ€™un centre de lutte contre le cancer. <i>Pharmacien Hospitalier Et Clinicien</i> , 2015, 50, 259-265.	0.3	2
34	Gestion pharmaceutique des Ã©tudes cliniques de thÃ©rapie gÃ©nÃ©rique en France. <i>Pharmacien Hospitalier Et Clinicien</i> , 2015, 50, 434-443.	0.3	0
35	Comparison between two pharmaceutical production processes in a French regional cancer center. <i>Pharmacien Hospitalier Et Clinicien</i> , 2015, 50, e33-e39.	0.3	0
36	Comparison of high-performance liquid chromatography and supercritical fluid chromatography using evaporative light scattering detection for the determination of plasticizers in medical devices. <i>Journal of Chromatography A</i> , 2015, 1417, 104-115.	1.8	24

#	ARTICLE	IF	CITATIONS
37	Quantification of five plasticizers used in PVC tubing through high performance liquid chromatographic-UV detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 965, 158-163.	1.2	23
38	In vitro evaluation of TiO ₂ nanotubes as cefuroxime carriers on orthopaedic implants for the prevention of periprosthetic joint infections. <i>International Journal of Pharmaceutics</i> , 2013, 455, 298-305.	2.6	50