

Sara Meirinho

List of Publications by Year in descending order

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7
papers

63
citations

1683934
5
h-index

1719901
7
g-index

7
all docs

7
docs citations

7
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Liquid chromatographic methods for determination of the new antiepileptic drugs stiripentol, retigabine, rufinamide and perampanel: A comprehensive and critical review. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 405-421.	2.4	16
2	Silymarin as a flavonoid-type P-glycoprotein inhibitor with impact on the pharmacokinetics of carbamazepine, oxcarbazepine and phenytoin in rats. <i>Drug and Chemical Toxicology</i> , 2021, 44, 458-469.	1.2	15
3	Novel bioanalytical method for the quantification of rufinamide in mouse plasma and tissues using HPLC-UV: A tool to support pharmacokinetic studies. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1124, 340-348.	1.2	9
4	Salting-out assisted liquid-liquid extraction method optimized by design of experiments for the simultaneous high-performance liquid chromatography analysis of perampanel and stiripentol in mouse matrices. <i>Journal of Separation Science</i> , 2020, 43, 4289-4304.	1.3	9
5	Self-Emulsifying Drug Delivery Systems: An Alternative Approach to Improve Brain Bioavailability of Poorly Water-Soluble Drugs through Intranasal Administration. <i>Pharmaceutics</i> , 2022, 14, 1487.	2.0	8
6	Intranasal delivery of lipid-based nanosystems as a promising approach for brain targeting of the new-generation antiepileptic drug perampanel. <i>International Journal of Pharmaceutics</i> , 2022, 622, 121853.	2.6	4
7	Study of the metabolic stability profiles of perampanel, rufinamide and stiripentol and prediction of drug interactions using HepaRG cells as an in vitro human model. <i>Toxicology in Vitro</i> , 2022, 82, 105389.	1.1	2