

Herana Kamal Seneviratne

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5851789/publications.pdf>

Version: 2024-02-01

11
papers

180
citations

1683354

5
h-index

1588620

8
g-index

13
all docs

13
docs citations

13
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Concentration Asymmetry in Tissues and Plasma for Small Molecule-Related Therapeutic Modalities. <i>Drug Metabolism and Disposition</i> , 2019, 47, 1122-1135.	1.7	79
2	Non-host disease resistance response in pea (<i>Pisum sativum</i>) pods: Biochemical function of DRR206 and phytoalexin pathway localization. <i>Phytochemistry</i> , 2015, 113, 140-148.	1.4	58
3	MALDI Mass Spectrometry Imaging Reveals Heterogeneous Distribution of Tenofovir and Tenofovir Diphosphate in Colorectal Tissue of Subjects Receiving a Tenofovir-Containing Enema. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 367, 40-48.	1.3	15
4	Spatial Distribution Profiles of Emtricitabine, Tenofovir, Efavirenz, and Rilpivirine in Murine Tissues Following <i>In Vivo</i> Dosing Correlate with Their Safety Profiles in Humans. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 655-665.	2.5	12
5	Twelfth-Position Deuteration of Nevirapine Reduces 12-Hydroxy-Nevirapine Formation and Nevirapine-Induced Hepatocyte Death. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 6561-6574.	2.9	9
6	Biotransformation novel advances – 2021 year in review. <i>Drug Metabolism Reviews</i> , 2022, 54, 207-245.	1.5	3
7	Metabolism of Long-Acting Rilpivirine After Intramuscular Injection: HIV Prevention Trials Network Study 076 (HPTN 076). <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 173-183.	0.5	2
8	Identification of Novel UGT1A1 Variants Including UGT1A1 454C>A through the Genotyping of Healthy Participants of the HPTN 077 Study. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 226-239.	2.5	2
9	The Enzymatic Activities of Nucleoside Triphosphate Diphosphohydrolases Towards Tenofovir Diphosphate and Their Spatial Distributions in Human Colorectal Tissue. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
10	MALDI Mass Spectrometry Imaging Reveals Heterogenous Distribution of Tenofovir and Tenofovir-Diphosphate in Human Colorectal Tissue. <i>FASEB Journal</i> , 2018, 32, 833.2.	0.2	0
11	Simultaneous Spatial Mapping of Emtricitabine, Tenofovir, and Efavirenz in Mouse Tissue Using MALDI Mass Spectrometry Imaging. <i>FASEB Journal</i> , 2019, 33, 814.8.	0.2	0