

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