

Sherwin Lee

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

256
citations

1163117

8
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

453
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of plasma miRNA biomarker signature panel for the detection of early HIV-1 infection. <i>EBioMedicine</i> , 2019, 43, 307-316.	6.1	61
2	Development of a microchip Europium nanoparticle immunoassay for sensitive point-of-care HIV detection. <i>Biosensors and Bioelectronics</i> , 2014, 61, 177-183.	10.1	41
3	Identification of new, emerging HIV-1 unique recombinant forms and drug resistant viruses circulating in Cameroon. <i>Virology Journal</i> , 2011, 8, 185.	3.4	31
4	Analysis of Host Gene Expression Profile in HIV-1 and HIV-2 Infected T-Cells. <i>PLoS ONE</i> , 2016, 11, e0147421.	2.5	23
5	Increased Genetic Diversity and Intersubtype Recombinants of HIV-1 in Blood Donors From Urban Cameroon. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2007, 45, 361-363.	2.1	18
6	Modulation of HIV replication in monocyte derived macrophages (MDM) by steroid hormones. <i>PLoS ONE</i> , 2018, 13, e0191916.	2.5	18
7	Identification of Host Micro RNAs That Differentiate HIV-1 and HIV-2 Infection Using Genome Expression Profiling Techniques. <i>Viruses</i> , 2016, 8, 121.	3.3	12
8	Development and evaluation of HIV-1 subtype RNA panels for the standardization of HIV-1 NAT assays. <i>Journal of Virological Methods</i> , 2006, 137, 287-291.	2.1	11
9	Differentially expressed host long intergenic noncoding RNA and mRNA in HIV-1 and HIV-2 infection. <i>Scientific Reports</i> , 2018, 8, 2546.	3.3	10
10	Comparison of miRNA Expression Profiles between HIV-1 and HIV-2 Infected Monocyte-Derived Macrophages (MDMs) and Peripheral Blood Mononuclear Cells (PBMCs). <i>International Journal of Molecular Sciences</i> , 2020, 21, 6970.	4.1	10
11	Evaluation of FDA licensed HIV assays using plasma from Cameroonian blood donors. <i>Journal of Medical Virology</i> , 2006, 78, S22-S23.	5.0	7
12	Genotypic Prediction of Tropism of Highly Diverse HIV-1 Strains from Cameroon. <i>PLoS ONE</i> , 2014, 9, e112434.	2.5	7
13	Biotin Interference in Point of Care HIV Immunoassay. <i>BioResearch Open Access</i> , 2020, 9, 243-246.	2.6	3
14	Modulation of HIV Replication in Monocyte-Derived Macrophages (MDM) by Host Antiviral Factors Secretory Leukocyte Protease Inhibitor and Serpin Family C Member 1 Induced by Steroid Hormones. <i>Viruses</i> , 2022, 14, 95.	3.3	2
15	Detection of highly divergent HIV-1 in clinical specimens using rapid HIV serologic assays. <i>Health Science Reports</i> , 2020, 3, e182.	1.5	1
16	Identification, Genetic Characterization and Validation of Highly Diverse HIV-1 Viruses for Reference Panel Development. <i>Viruses</i> , 2021, 13, 1417.	3.3	1