

Subul A Beg

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,860
citations

687363

13
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1792
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex decay dynamics of HIV virions, intact and defective proviruses, and 2LTR circles following initiation of antiretroviral therapy. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	46
2	Assessing the Suitability of Next-Generation Viral Outgrowth Assays to Measure Human Immunodeficiency Virus 1 Latent Reservoir Size. Journal of Infectious Diseases, 2021, 224, 1209-1218.	4.0	18
3	Antigen-driven clonal selection shapes the persistence of HIV-1-infected CD4+ T cells in vivo. Journal of Clinical Investigation, 2021, 131, .	8.2	103
4	Autologous IgG antibodies block outgrowth of a substantial but variable fraction of viruses in the latent reservoir for HIV-1. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 32066-32077.	7.1	44
5	Similar Frequency and Inducibility of Intact Human Immunodeficiency Virus-1 Proviruses in Blood and Lymph Nodes. Journal of Infectious Diseases, 2020, 224, 258-268.	4.0	14
6	Single-cell transcriptional landscapes reveal HIV-1-driven aberrant host gene transcription as a potential therapeutic target. Science Translational Medicine, 2020, 12, .	12.4	75
7	HSF1 inhibition attenuates HIV-1 latency reversal mediated by several candidate LRAs In Vitro and Ex Vivo. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15763-15771.	7.1	28
8	Differential decay of intact and defective proviral DNA in HIV-1-infected individuals on suppressive antiretroviral therapy. JCI Insight, 2020, 5, .	5.0	140
9	A quantitative approach for measuring the reservoir of latent HIV-1 proviruses. Nature, 2019, 566, 120-125.	27.8	471
10	Expanded cellular clones carrying replication-competent HIV-1 persist, wax, and wane. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E2575-E2584.	7.1	173
11	HIV-1 latent reservoir size and diversity are stable following brief treatment interruption. Journal of Clinical Investigation, 2018, 128, 3102-3115.	8.2	88
12	The role of CD32 during HIV-1 infection. Nature, 2018, 561, E17-E19.	27.8	43
13	Defective HIV-1 Proviruses Are Expressed and Can Be Recognized by Cytotoxic T Lymphocytes, which Shape the Proviral Landscape. Cell Host and Microbe, 2017, 21, 494-506.e4.	11.0	289
14	Proliferation of latently infected CD4+ T cells carrying replication-competent HIV-1: Potential role in latent reservoir dynamics. Journal of Experimental Medicine, 2017, 214, 959-972.	8.5	327