

Serge Benichou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8905454/publications.pdf>

Version: 2024-02-01

11
papers

538
citations

1039406

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h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

762
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms for Cell-to-Cell Transmission of HIV-1. <i>Frontiers in Immunology</i> , 2018, 9, 260.	2.2	133
2	HIV-1 reprograms the migration of macrophages. <i>Blood</i> , 2015, 125, 1611-1622.	0.6	82
3	Virus-Mediated Cell-Cell Fusion. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9644.	1.8	70
4	T Cell-Macrophage Fusion Triggers Multinucleated Giant Cell Formation for HIV-1 Spreading. <i>Journal of Virology</i> , 2017, 91, .	1.5	69
5	Bone degradation machinery of osteoclasts: An HIV-1 target that contributes to bone loss. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2556-E2565.	3.3	56
6	HIV-1 Nef Triggers Macrophage Fusion in a p61Hck- and Protease-Dependent Manner. <i>Journal of Immunology</i> , 2010, 184, 7030-7039.	0.4	41
7	Human Dlg protein binds to the envelope glycoproteins of human T-cell leukemia virus type 1 and regulates envelope mediated cell-cell fusion in T lymphocytes. <i>Journal of Cell Science</i> , 2004, 117, 3983-3993.	1.2	37
8	Cell-to-Cell Spreading of HIV-1 in Myeloid Target Cells Escapes SAMHD1 Restriction. <i>MBio</i> , 2019, 10, .	1.8	20
9	Uracil DNA glycosylase interacts with the p32 subunit of the replication protein A complex to modulate HIV-1 reverse transcription for optimal virus dissemination. <i>Retrovirology</i> , 2016, 13, 26.	0.9	13
10	Mechanisms of HIV-1 cell-to-cell transfer to myeloid cells. <i>Journal of Leukocyte Biology</i> , 2022, 112, 1261-1271.	1.5	9
11	HIV-1 cell-to-cell spread overcomes the virus entry block of non-macrophage-tropic strains in macrophages. <i>PLoS Pathogens</i> , 2022, 18, e1010335.	2.1	7