

Kirstie M Bertram

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10051409/publications.pdf>

Version: 2024-02-01

14
papers

348
citations

1040056

9
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

577
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of HIV transmitting CD11c+ human epidermal dendritic cells. <i>Nature Communications</i> , 2019, 10, 2759.	12.8	77
2	Relay of Herpes Simplex Virus between Langerhans Cells and Dermal Dendritic Cells in Human Skin. <i>PLoS Pathogens</i> , 2015, 11, e1004812.	4.7	53
3	Phenotypic and functional consequences of different isolation protocols on skin mononuclear phagocytes. <i>Journal of Leukocyte Biology</i> , 2017, 101, 1393-1403.	3.3	43
4	Herpes Simplex Virus Type 2-Infected Dendritic Cells Produce TNF- α , Which Enhances CCR5 Expression and Stimulates HIV Production from Adjacent Infected Cells. <i>Journal of Immunology</i> , 2015, 194, 4438-4445.	0.8	30
5	Human anogenital monocyte-derived dendritic cells and langerin+cDC2 are major HIV target cells. <i>Nature Communications</i> , 2021, 12, 2147.	12.8	30
6	Langerhans cells and sexual transmission of HIV and HSV. <i>Reviews in Medical Virology</i> , 2017, 27, e1923.	8.3	25
7	Manipulation of Mononuclear Phagocytes by HIV: Implications for Early Transmission Events. <i>Frontiers in Immunology</i> , 2019, 10, 2263.	4.8	19
8	Understanding natural herpes simplex virus immunity to inform next-generation vaccine design. <i>Clinical and Translational Immunology</i> , 2016, 5, e94.	3.8	17
9	Herpes Simplex Virus type 1 infects Langerhans cells and the novel epidermal dendritic cell, Epi-cDC2s, via different entry pathways. <i>PLoS Pathogens</i> , 2021, 17, e1009536.	4.7	13
10	Vaccines for Herpes Simplex: Recent Progress Driven by Viral and Adjuvant Immunology. <i>Methods in Molecular Biology</i> , 2020, 2060, 31-56.	0.9	10
11	AFid: a tool for automated identification and exclusion of autofluorescent objects from microscopy images. <i>Bioinformatics</i> , 2021, 37, 559-567.	4.1	9
12	HIV transmitting mononuclear phagocytes; integrating the old and new. <i>Mucosal Immunology</i> , 2022, 15, 542-550.	6.0	8
13	Optimal Isolation Protocols for Examining and Interrogating Mononuclear Phagocytes From Human Intestinal Tissue. <i>Frontiers in Immunology</i> , 2021, 12, 727952.	4.8	7
14	OMIP 082: A color phenotyping to define human innate lymphoid cells, natural killer cells, mucosal-associated invariant T cells, and $\text{I}\beta\text{T}$ T cells from freshly isolated human intestinal tissue. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2022, 101, 196-202.	1.5	3