Sandra Lopez-Verges

List of Publications by Year in descending order

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37

all docs

33 3,321 17 papers citations h-index

37

docs citations

h-index g-index

37 5342
times ranked citing authors

31

#	Article	IF	CITATIONS
1	Severe acute respiratory syndrome coronavirus 2 detected in placentas of 2 coronavirus disease 2019–positive asymptomatic pregnant women—case report. AJOG Global Reports, 2021, 1, 100001.	1.0	3
2	Early Transmission Dynamics, Spread, and Genomic Characterization of SARS-CoV-2 in Panama. Emerging Infectious Diseases, 2021, 27, 612-615.	4.3	24
3	Science Diplomacy as an Umbrella Term for Science Advisory in Public and Foreign Relations in Small Developing Countries: The Case of Panama. Frontiers in Research Metrics and Analytics, 2021, 6, 655335.	1.9	2
4	SARS-CoV-2 reinfection with a virus harboring mutation in the Spike and the Nucleocapsid proteins in Panama. International Journal of Infectious Diseases, 2021, 108, 588-591.	3.3	15
5	Case Report: First Confirmed Case of Coinfection of SARS-CoV-2 With Choclo orthohantavirus. Frontiers in Tropical Diseases, 2021, 2, 769330.	1.4	2
6	Dynamics of Mask Use as a Prevention Strategy against SARS-CoV-2 in Panama. International Journal of Environmental Research and Public Health, 2021, 18, 12982.	2.6	2
7	Mass Cytometry Analysis of the NK Cell Receptor–Ligand Repertoire Reveals Unique Differences between Dengue-Infected Children and Adults. ImmunoHorizons, 2020, 4, 634-647.	1.8	7
8	HLA Upregulation During Dengue Virus Infection Suppresses the Natural Killer Cell Response. Frontiers in Cellular and Infection Microbiology, 2019, 9, 268.	3.9	12
9	Molecular Epidemiology of Dengue in Panama: 25 Years of Circulation. Viruses, 2019, 11, 764.	3.3	18
10	The reintroduction of DENV-2 in 2011 in Panama and subsequent outbreak characteristic. Acta Tropica, 2018, 177, 58-65.	2.0	3
11	Advances in Clinical Diagnosis and Management of Chikungunya Virus Infection. Current Treatment Options in Infectious Diseases, 2018, 10, 397-409.	1.9	2
12	Zika Virus–Associated Cerebellitis with Complete Clinical Recovery. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1318-1320.	1.4	4
13	A distinct innate lymphoid cell population regulates tumor-associated T cells. Nature Medicine, 2017, 23, 368-375.	30.7	131
14	Interaction of Flavivirus with their mosquito vectors and their impact on the human health in the Americas. Biochemical and Biophysical Research Communications, 2017, 492, 541-547.	2.1	27
15	Genetic variability of human respiratory syncytial virus group B in Panama reveals a novel genotype BA14. Journal of Medical Virology, 2017, 89, 1734-1742.	5.0	19
16	Clinical Manifestations of Punta Toro Virus Species Complex Infections, Panama, 2009. Emerging Infectious Diseases, 2017, 23, 872-874.	4.3	11
17	Unusual pattern of chikungunya virus epidemic in the Americas, the Panamanian experience. PLoS Neglected Tropical Diseases, 2017, 11, e0005338.	3.0	16
18	Febrile or Exanthematous Illness Associated with Zika, Dengue, and Chikungunya Viruses, Panama. Emerging Infectious Diseases, 2016, 22, 1515-1517.	4.3	17

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19	Chikungunya Virus Infection: First Detection of Imported and Autochthonous Cases in Panama. American Journal of Tropical Medicine and Hygiene, 2015, 92, 482-485.	1.4	23
20	Mercadeo Virus: A Novel Mosquito-Specific Flavivirus from Panama. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1014-1019.	1.4	21
21	NK Cells during Dengue Disease and Their Recognition of Dengue Virus-Infected cells. Frontiers in Immunology, 2014, 5, 192.	4.8	51
22	CALGB 150905 (Alliance): Rituximab Broadens the Antilymphoma Response by Activating Unlicensed NK Cells. Cancer Immunology Research, 2014, 2, 878-889.	3.4	48
23	Eastern Equine Encephalitis in Latin America. New England Journal of Medicine, 2013, 369, 732-744.	27.0	96
24	Tim-3 marks human natural killer cell maturation and suppresses cell-mediated cytotoxicity. Blood, 2012, 119, 3734-3743.	1.4	406
25	Cytomegalovirus reactivation after allogeneic transplantation promotes a lasting increase in educated NKG2C+ natural killer cells with potent function. Blood, 2012, 119, 2665-2674.	1.4	581
26	NK Cells and Immune "Memory― Journal of Immunology, 2011, 186, 1891-1897.	0.8	176
27	Expansion of a unique CD57 ⁺ NKG2C ^{hi} natural killer cell subset during acute human cytomegalovirus infection. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 14725-14732.	7.1	725
28	Natural Killer (NK) Cells Respond to CMV Reactivation After Allogeneic Transplantation with An Increase in NKG2C+CD57+ Self-KIR+ NK Cells with Potent IFNÎ ³ Production. Blood, 2011, 118, 356-356.	1.4	3
29	CD57 defines a functionally distinct population of mature NK cells in the human CD56dimCD16+ NK-cell subset. Blood, 2010, 116, 3865-3874.	1.4	636
30	TIP47 is Required for the Production of Infectious HIV-1 Particles from Primary Macrophages. Traffic, 2010, 11, 455-467.	2.7	32
31	Regulated Degradation of the HIV-1 Vpu Protein through a \hat{I}^2 TrCP-Independent Pathway Limits the Release of Viral Particles. PLoS Pathogens, 2007, 3, e104.	4.7	45
32	Luman, a New Partner of HIV-1 TMgp41, Interferes with Tat-mediated Transcription of the HIV-1 LTR. Journal of Molecular Biology, 2006, 364, 1034-1047.	4.2	30
33	Tail-interacting protein TIP47 is a connector between Gag and Env and is required for Env incorporation into HIV-1 virions. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14947-14952.	7.1	128