

Ivette Lorenzana

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11540313/publications.pdf>

Version: 2024-02-01

15
papers

1,595
citations

933447

10
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

3273
citing authors

#	ARTICLE	IF	CITATIONS
1	Field-deployable viral diagnostics using CRISPR-Cas13. <i>Science</i> , 2018, 360, 444-448.	12.6	982
2	Zika virus evolution and spread in the Americas. <i>Nature</i> , 2017, 546, 411-415.	27.8	323
3	Capturing sequence diversity in metagenomes with comprehensive and scalable probe design. <i>Nature Biotechnology</i> , 2019, 37, 160-168.	17.5	96
4	Influenza and other respiratory viruses in three Central American countries. <i>Influenza and Other Respiratory Viruses</i> , 2011, 5, 123-134.	3.4	38
5	Zika virus associated with sensory polyneuropathy. <i>Journal of the Neurological Sciences</i> , 2016, 369, 271-272.	0.6	35
6	Novel HLA class I associations with HIV-1 control in a unique genetically admixed population. <i>Scientific Reports</i> , 2018, 8, 6111.	3.3	32
7	Zika Virus and the World Health Organization Criteria for Determining Recent Infection Using Plaque Reduction Neutralization Testing. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 780-782.	1.4	19
8	HIV Drug Resistance Surveillance in Honduras after a Decade of Widespread Antiretroviral Therapy. <i>PLoS ONE</i> , 2015, 10, e0142604.	2.5	15
9	Identification of major routes of HIV transmission throughout Mesoamerica. <i>Infection, Genetics and Evolution</i> , 2017, 54, 98-107.	2.3	15
10	Respiratory Infection and Iatrogenic Diarrhea in Honduras and El Salvador during the 1991-1992 Season. <i>American Journal of Tropical Medicine and Hygiene</i> , 1996, 54, 260-264.	1.4	11
11	Human Immunodeficiency Virus Infection and Syphilis in Hondurian Female Prostitutes. <i>International Journal of STD and AIDS</i> , 1991, 2, 110-113.	1.1	9
12	Peptide arrays incubated with three collections of human sera from patients infected with mosquito-borne viruses. <i>F1000Research</i> , 2019, 8, 1875.	1.6	9
13	Peptide arrays of three collections of human sera from patients infected with mosquito-borne viruses. <i>F1000Research</i> , 2019, 8, 1875.	1.6	6
14	Microcephaly Outcomes among Zika Virus-Infected Pregnant Women in Honduras. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1737-1740.	1.4	3
15	Peptide arrays of three collections of human sera from patients infected with mosquito-borne viruses. <i>F1000Research</i> , 0, 8, 1875.	1.6	0