Luis Apolonia

List of Publications by Year
in descending order

11 papers	676 citations	840776 11 h-index	1281871 11 g-index
13 all docs	13 docs citations	13 times ranked	1146 citing authors

#	Article	IF	Citations
1	Stable Gene Transfer to Muscle Using Non-integrating Lentiviral Vectors. Molecular Therapy, 2007, 15, 1947-1954.	8.2	165
2	Promiscuous RNA Binding Ensures Effective Encapsidation of APOBEC3 Proteins by HIV-1. PLoS Pathogens, 2015, 11, e1004609.	4.7	86
3	Nonintegrating Lentivector Vaccines Stimulate Prolonged T-Cell and Antibody Responses and Are Effective in Tumor Therapy. Journal of Virology, 2009, 83, 3094-3103.	3.4	82
4	Deep sequencing of HIV-1 reverse transcripts reveals the multifaceted antiviral functions of APOBEC3G. Nature Microbiology, 2018, 3, 220-233.	13.3	79
5	The interferon-inducible isoform of NCOA7 inhibits endosome-mediated viral entry. Nature Microbiology, 2018, 3, 1369-1376.	13.3	54
6	Immunoproteasome activation enables human TRIM5Î± restriction of HIV-1. Nature Microbiology, 2019, 4, 933-940.	13.3	54
7	Multiple components of the nuclear pore complex interact with the amino-terminus of MX2 to facilitate HIV-1 restriction. PLoS Pathogens, 2018, 14, e1007408.	4.7	43
8	Oligomerization Requirements for MX2-Mediated Suppression of HIV-1 Infection. Journal of Virology, 2016, 90, 22-32.	3.4	41
9	The GTPase Domain of MX2 Interacts with the HIV-1 Capsid, Enabling Its Short Isoform to Moderate Antiviral Restriction. Cell Reports, 2019, 29, 1923-1933.e3.	6.4	27
10	The Old and the New: Prospects for Non-Integrating Lentiviral Vector Technology. Viruses, 2020, 12, 1103.	3.3	26
11	Effects of Inner Nuclear Membrane Proteins SUN1/UNC-84A and SUN2/UNC-84B on the Early Steps of HIV-1 Infection. Journal of Virology, 2017, 91, .	3.4	18