

# Luz Angela Rosas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6579571/publications.pdf>

Version: 2024-02-01

11  
papers

584  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1000  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lung epithelial and endothelial damage, loss of tissue repair, inhibition of fibrinolysis, and cellular senescence in fatal COVID-19. <i>Science Translational Medicine</i> , 2021, 13, eabj7790.	12.4	133
2	Undiagnosed SARS-CoV-2 seropositivity during the first 6 months of the COVID-19 pandemic in the United States. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	106
3	Evaluation of Preexisting Anti-Hemagglutinin Stalk Antibody as a Correlate of Protection in a Healthy Volunteer Challenge with Influenza A/H1N1pdm Virus. <i>MBio</i> , 2018, 9, .	4.1	81
4	Efficacy of FLU-v, a broad-spectrum influenza vaccine, in a randomized phase IIb human influenza challenge study. <i>Npj Vaccines</i> , 2020, 5, 22.	6.0	57
5	A Dose-finding Study of a Wild-type Influenza A(H3N2) Virus in a Healthy Volunteer Human Challenge Model. <i>Clinical Infectious Diseases</i> , 2019, 69, 2082-2090.	5.8	55
6	Safety and immunogenicity of a mosquito saliva peptide-based vaccine: a randomised, placebo-controlled, double-blind, phase 1 trial. <i>Lancet, The</i> , 2020, 395, 1998-2007.	13.7	42
7	Pre-existing immunity to influenza virus hemagglutinin stalk might drive selection for antibody-escape mutant viruses in a human challenge model. <i>Nature Medicine</i> , 2020, 26, 1240-1246.	30.7	42
8	Influenza A Reinfection in Sequential Human Challenge: Implications for Protective Immunity and "Universal" Vaccine Development. <i>Clinical Infectious Diseases</i> , 2020, 70, 748-753.	5.8	41
9	An inactivated multivalent influenza A virus vaccine is broadly protective in mice and ferrets. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	10
10	The effect of calcium and magnesium on activity, immunogenicity, and efficacy of a recombinant N1/N2 neuraminidase vaccine. <i>Npj Vaccines</i> , 2021, 6, 48.	6.0	9
11	Differential Effects of Influenza Virus NA, HA Head, and HA Stalk Antibodies on Peripheral Blood Leukocyte Gene Expression during Human Infection. <i>MBio</i> , 2019, 10, .	4.1	8