

# Silvio Urcuqui-Inchima

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3767412/publications.pdf>

Version: 2024-02-01

22  
papers

870  
citations

623734

14  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1439  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nucleolus: the fascinating nuclear body. <i>Histochemistry and Cell Biology</i> , 2008, 129, 13-31.	1.7	327
2	Effect of high doses of vitamin D supplementation on dengue virus replication, Toll-like receptor expression, and cytokine profiles on dendritic cells. <i>Molecular and Cellular Biochemistry</i> , 2020, 464, 169-180.	3.1	65
3	Differential Expression of Toll-like Receptors in Dendritic Cells of Patients with Dengue during Early and Late Acute Phases of the Disease. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2060.	3.0	45
4	Human macrophages differentiated in the presence of vitamin D3 restrict dengue virus infection and innate responses by downregulating mannose receptor expression. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005904.	3.0	44
5	High-dose of vitamin D supplement is associated with reduced susceptibility of monocyte-derived macrophages to dengue virus infection and pro-inflammatory cytokine production: An exploratory study. <i>Clinica Chimica Acta</i> , 2018, 478, 140-151.	1.1	42
6	Vitamin D-mediated attenuation of miR-155 in human macrophages infected with dengue virus: Implications for the cytokine response. <i>Infection, Genetics and Evolution</i> , 2019, 69, 12-21.	2.3	42
7	NF90 isoforms, a new family of cellular proteins involved in viral replication?. <i>Biochimie</i> , 2015, 108, 20-24.	2.6	38
8	Understanding the molecular mechanisms of NETs and their role in antiviral innate immunity. <i>Virus Research</i> , 2017, 228, 124-133.	2.2	33
9	Overexpression of miR-484 and miR-744 in Vero cells alters Dengue virus replication. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 281-291.	1.6	33
10	1,25-Dihydroxyvitamin D3 induces formation of neutrophil extracellular trap-like structures and modulates the transcription of genes whose products are neutrophil extracellular trap-associated proteins: A pilot study. <i>Steroids</i> , 2019, 141, 14-22.	1.8	29
11	Synergism between phorbol-12-myristate-13-acetate and vitamin D3 in the differentiation of U937 cells to monocytes and macrophages. <i>Morphologie</i> , 2018, 102, 205-218.	0.9	19
12	Involvement of Neutrophil Hyporesponse and the Role of Toll-Like Receptors in Human Immunodeficiency Virus 1 Protection. <i>PLoS ONE</i> , 2015, 10, e0119844.	2.5	19
13	Chikungunya virus infection induces differential inflammatory and antiviral responses in human monocytes and monocyte-derived macrophages. <i>Acta Tropica</i> , 2020, 211, 105619.	2.0	18
14	Mechanisms of monocyte cell death triggered by dengue virus infection. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2018, 23, 576-586.	4.9	17
15	HIV-1-derived single-stranded RNA acts as activator of human neutrophils. <i>Immunologic Research</i> , 2016, 64, 1185-1194.	2.9	16
16	HIV-1 neutrophil interactions trigger neutrophil activation and Toll-like receptor expression. <i>Immunologic Research</i> , 2016, 64, 93-103.	2.9	16
17	Interleukin 27 as an inducer of antiviral response against chikungunya virus infection in human macrophages. <i>Cellular Immunology</i> , 2021, 367, 104411.	3.0	15
18	HIV-1-exposed seronegative individuals show alteration in TLR expression and pro-inflammatory cytokine production ex vivo: An innate immune quiescence status?. <i>Immunologic Research</i> , 2016, 64, 280-290.	2.9	14

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19	Secretory IgA specific for MPER can protect from HIV-1 infection in vitro. <i>Aids</i> , 2013, 27, 1992-1995.	2.2	12
20	Production of HIV Particles Is Regulated by Altering Sub-Cellular Localization and Dynamics of Rev Induced by Double-Strand RNA Binding Protein. <i>PLoS ONE</i> , 2011, 6, e16686.	2.5	11
21	Neutralizing inter-clade cross-reactivity of HIV-1 V1/V2-specific secretory immunoglobulin A in Colombian and French cohorts. <i>Aids</i> , 2009, 23, 2219-2222.	2.2	7
22	Vitamin D-induced LL-37 modulates innate immune responses of human primary macrophages during DENV-2 infection. <i>Pathogens and Disease</i> , 2022, 80, .	2.0	7