

# Rafael Correa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8612169/publications.pdf>

Version: 2024-02-01

11  
papers

279  
citations

1162889

8  
h-index

1372474

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

530  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut microbiota modulation induced by Zika virus infection in immunocompetent mice. <i>Scientific Reports</i> , 2021, 11, 1421.	1.6	10
2	The Cellular Impact of the ZIKA Virus on Male Reproductive Tract Immunology and Physiology. <i>Cells</i> , 2020, 9, 1006.	1.8	20
3	Enzyme-Linked Immunosorbent Assay and Quantitative Reverse Transcription PCR as a Technique to Analyze Inflammation. <i>Methods in Molecular Biology</i> , 2020, 2142, 81-92.	0.4	0
4	Intragenic antimicrobial peptides (IAPs) from human proteins with potent antimicrobial and anti-inflammatory activity. <i>PLoS ONE</i> , 2019, 14, e0220656.	1.1	16
5	Potential neuroprotective and anti-inflammatory effects provided by omega-3 (DHA) against Zika virus infection in human SH-SY5Y cells. <i>Scientific Reports</i> , 2019, 9, 20119.	1.6	21
6	Absence of the Caspases 1/11 Modulates Liver Global Lipid Profile and Gut Microbiota in High-Fat-Diet-Induced Obese Mice. <i>Frontiers in Immunology</i> , 2019, 10, 2926.	2.2	16
7	Lysophosphatidylcholine Induces NLRP3 Inflammasome-Mediated Foam Cell Formation and Pyroptosis in Human Monocytes and Endothelial Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2927.	2.2	44
8	Schistosomal Lipids Activate Human Eosinophils via Toll-Like Receptor 2 and PGD2 Receptors: 15-LO Role in Cytokine Secretion. <i>Frontiers in Immunology</i> , 2018, 9, 3161.	2.2	26
9	Revealing a Novel Otubain-Like Enzyme from <i>Leishmania infantum</i> with Deubiquitinating Activity toward K48-Linked Substrate. <i>Frontiers in Chemistry</i> , 2017, 5, 13.	1.8	9
10	Adipocytes and Macrophages Interplay in the Orchestration of Tumor Microenvironment: New Implications in Cancer Progression. <i>Frontiers in Immunology</i> , 2017, 8, 1129.	2.2	62
11	NLRP3 Inflammasome Activation by <i>Paracoccidioides brasiliensis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2595.	1.3	55