

# Ana Maria Rivas-Estilla

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/8287548/ana-maria-rivas-estilla-publications-by-citations.pdf>

**Version:** 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29  
papers

330  
citations

10  
h-index

17  
g-index

34  
ext. papers

411  
ext. citations

4  
avg, IF

3.09  
L-index

#	Paper	IF	Citations
29	Acetylsalicylic acid inhibits hepatitis C virus RNA and protein expression through cyclooxygenase 2 signaling pathways. <i>Hepatology</i> , <b>2008</b> , 47, 1462-72	11.2	56
28	PKR-dependent mechanisms of gene expression from a subgenomic hepatitis C virus clone. <i>Journal of Virology</i> , <b>2002</b> , 76, 10637-53	6.6	40
27	Oxidative stress modulation in hepatitis C virus infected cells. <i>World Journal of Hepatology</i> , <b>2015</b> , 7, 2880-9	3.9	31
26	Gallic acid decreases hepatitis C virus expression through its antioxidant capacity. <i>Experimental and Therapeutic Medicine</i> , <b>2016</b> , 11, 619-624	2.1	31
25	Cu/Zn superoxide dismutase (SOD1) induction is implicated in the antioxidative and antiviral activity of acetylsalicylic acid in HCV-expressing cells. <i>American Journal of Physiology - Renal Physiology</i> , <b>2012</b> , 302, G1264-73	5.1	23
24	Synthesization, Characterization, and Evaluation of Cytotoxicity of Biomaterials Based on Halloysite Nanotubes. <i>Materials</i> , <b>2014</b> , 7, 7770-7780	3.5	22
23	The anti-dengue virus properties of statins may be associated with alterations in the cellular antiviral profile expression. <i>Molecular Medicine Reports</i> , <b>2016</b> , 14, 2155-63	2.9	21
22	Protective effect of four Mexican plants against CCl4-induced damage on the Huh7 human hepatoma cell line. <i>Annals of Hepatology</i> , <b>2011</b> , 10, 73-79	3.1	20
21	SARS-CoV-2 another kind of liver aggressor, how does it do that?. <i>Annals of Hepatology</i> , <b>2020</b> , 19, 592-596	3.1	14
20	Hepatitis C virus infection among HIV-1 infected individuals from northern Mexico. <i>Hepatology Research</i> , <b>2007</b> , 37, 311-6	5.1	10
19	S-adenosyl-L-methionine modifies antioxidant-enzymes, glutathione-biosynthesis and methionine adenosyltransferases-1/2 in hepatitis C virus-expressing cells. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 3746-57	5.6	9
18	Use of proteomic analysis tools to identify HCV-proteins down-regulated by acetylsalicylic acid. <i>Annals of Hepatology</i> , <b>2013</b> , 12, 725-732	3.1	8
17	Molecular and Clinical Characterization of Chikungunya Virus Infections in Southeast Mexico. <i>Viruses</i> , <b>2018</b> , 10,	6.2	6
16	Decline in influenza cases in Mexico after the implementation of public health measures for COVID-19. <i>Scientific Reports</i> , <b>2021</b> , 11, 10730	4.9	6
15	Inhibition of miR31 and miR92a as Oncological Biomarkers in RKO Colon Cancer Cells Treated with Kaempferol-3--Glycoside Isolated from Black Bean. <i>Journal of Medicinal Food</i> , <b>2020</b> , 23, 50-55	2.8	6
14	Antioxidants benefits in hepatitis C infection in the new DAAs era. <i>Annals of Hepatology</i> , <b>2019</b> , 18, 410-415	3.5	5
13	Genotyping of hepatitis C virus (HCV) in infected patients from Northeast Mexico. <i>Annals of Hepatology</i> , <b>2008</b> , 7, 144-7	3.1	5

12	Seroprevalence of Anti-SARS-CoV-2 Antibodies in Blood Donors from Nuevo Leon State, Mexico, during 2020: A Retrospective Cross-Sectional Evaluation. <i>Viruses</i> , <b>2021</b> , 13,	6.2	4
11	Potential gingival crevicular fluid and serum biomarkers by stage of HIV infection. <i>Cytokine</i> , <b>2017</b> , 91, 96-103	4	3
10	Prevalence of SARS-CoV-2 Variants of Concern and Variants of Interest in COVID-19 Breakthrough Infections in a Hospital in Monterrey, Mexico.. <i>Viruses</i> , <b>2022</b> , 14,	6.2	2
9	SARS-CoV-2 in Mexico: Beyond Detection Methods, Scope and Limitations. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	2
8	Quantification of nitric oxide by high-performance liquid chromatography-fluorometric method in subgenomic hepatitis C virus-replicon expressing Huh7 cells upon treatment with acetylsalicylic acid. <i>Experimental and Therapeutic Medicine</i> , <b>2018</b> , 16, 2621-2626	2.1	1
7	Genetic Variability of Chikungunya Virus in Southern Mexico. <i>Viruses</i> , <b>2019</b> , 11,	6.2	1
6	Seroprevalence of anti-SARS-COV-2 antibodies in blood donors from Nuevo Leon state, Mexico, during the beginning of the COVID-19 pandemic		1
5	Turnera diffusa extract attenuates profibrotic, extracellular matrix and mitochondrial markers in activated human hepatic stellate cells (HSC). <i>Annals of Hepatology</i> , <b>2021</b> , 22, 100281	3.1	1
4	Sequential growth factor exposure of human Ad-MSCs improves chondrogenic differentiation in an osteochondral biphasic implant. <i>Experimental and Therapeutic Medicine</i> , <b>2021</b> , 22, 1282	2.1	0
3	Steroid 5 alpha-reductase 2 enzyme variants, biomass exposure and tobacco use in Mexican patients with prostate cancer. <i>Oncology Letters</i> , <b>2020</b> , 20, 261	2.6	
2	Effects of Single Amino Acid Substitutions on Aggregation and Cytotoxicity Properties of Amyloid $\beta$ Peptide. <i>International Journal of Peptide Research and Therapeutics</i> , <b>2019</b> , 25, 493-509	2.1	
1	Transcriptional Profile of HCV Replicon Cells after Treatment with Acetylsalicylic Acid.. <i>Annals of Clinical and Laboratory Science</i> , <b>2022</b> , 52, 222-229	0.9	