Ana Maria Rivas-Estilla

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acetylsalicylic acid inhibits hepatitis C virus RNA and protein expression through cyclooxygenase 2 signaling pathways. Hepatology, 2008, 47, 1462-1472.	3.6	64
2	Gallic acid decreases hepatitis C virus expression through its antioxidant capacity. Experimental and Therapeutic Medicine, 2016, 11, 619-624.	0.8	55
3	PKR-Dependent Mechanisms of Gene Expression from a Subgenomic Hepatitis C Virus Clone. Journal of Virology, 2002, 76, 10637-10653.	1.5	46
4	Oxidative stress modulation in hepatitis C virus infected cells. World Journal of Hepatology, 2015, 7, 2880.	0.8	45
5	SARS-CoV-2 another kind of liver aggressor, how does it do that?. Annals of Hepatology, 2020, 19, 592-596.	0.6	30
6	Cu/Zn superoxide dismutase (SOD1) induction is implicated in the antioxidative and antiviral activity of acetylsalicylic acid in HCV-expressing cells. American Journal of Physiology - Renal Physiology, 2012, 302, G1264-G1273.	1.6	29
7	Synthesization, Characterization, and in Vitro Evaluation of Cytotoxicity of Biomaterials Based on Halloysite Nanotubes. Materials, 2014, 7, 7770-7780.	1.3	28
8	The anti-dengue virus properties of statins may be associated with alterations in the cellular antiviral profile expression. Molecular Medicine Reports, 2016, 14, 2155-2163.	1.1	28
9	Protective effect of four Mexican plants against CCl4-induced damage on the Huh7 human hepatoma cell line. Annals of Hepatology, 2011, 10, 73-79.	0.6	21
10	Decline in influenza cases in Mexico after the implementation of public health measures for COVID-19. Scientific Reports, 2021, 11, 10730.	1.6	16
11	S-adenosyl-L-methionine modifies antioxidant-enzymes, glutathione-biosynthesis and methionine adenosyltransferases-1/2 in hepatitis C virus-expressing cells. World Journal of Gastroenterology, 2016, 22, 3746.	1.4	16
12	Hepatitis C virus infection among HIV-1 infected individuals from northern Mexico. Hepatology Research, 2007, 37, 311-316.	1.8	11
13	Use of proteomic analysis tools to identify HCV-proteins down-regulated by acetylsalicylic acid. Annals of Hepatology, 2013, 12, 725-732.	0.6	10
14	Development of a Rapid Gold Nanoparticle-Based Lateral Flow Immunoassay for the Detection of Dengue Virus. Biosensors, 2022, 12, 495.	2.3	9
15	Molecular and Clinical Characterization of Chikungunya Virus Infections in Southeast Mexico. Viruses, 2018, 10, 248.	1.5	8
16	Antioxidants benefits in hepatitis C infection in the new DAAs era. Annals of Hepatology, 2019, 18, 410-415.	0.6	8
17	Inhibition of miR31 and miR92a as Oncological Biomarkers in RKO Colon Cancer Cells Treated with Kaempferol-3- <i>O</i> -Glycoside Isolated from Black Bean. Journal of Medicinal Food, 2020, 23, 50-55.	0.8	8
18	Genotyping of hepatitis C virus (HCV) in infected patients from Northeast Mexico. Annals of Hepatology, 2008, 7, 144-7.	0.6	8

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19	Prevalence of SARS-CoV-2 Variants of Concern and Variants of Interest in COVID-19 Breakthrough Infections in a Hospital in Monterrey, Mexico. Viruses, 2022, 14, 154.	1.5	7
20	Seroprevalence of Anti-SARS-CoV-2 Antibodies in Blood Donors from Nuevo Leon State, Mexico, during 2020: A Retrospective Cross-Sectional Evaluation. Viruses, 2021, 13, 1225.	1.5	6
21	Potential gingival crevicular fluid and serum biomarkers by stage of HIV infection. Cytokine, 2017, 91, 96-103.	1.4	4
22	Turnera diffusa extract attenuates profibrotic, extracellular matrix and mitochondrial markers in activated human hepatic stellate cells (HSC). Annals of Hepatology, 2021, 22, 100281.	0.6	4
23	SARS-CoV-2 in Mexico: Beyond Detection Methods, Scope and Limitations. Diagnostics, 2021, 11, 124.	1.3	4
24	Genetic Variability of Chikungunya Virus in Southern Mexico. Viruses, 2019, 11, 714.	1.5	3
25	Where is the focus on hepatitis C research after the introduction of DAAs: To Understand, knowledge, prevent or cure hepatitis C?. Annals of Hepatology, 2020, 19, 119-120.	0.6	2
26	Sequential growth factor exposure of human Ad‑MSCs improves chondrogenic differentiation in an osteochondral biphasic implant. Experimental and Therapeutic Medicine, 2021, 22, 1282.	0.8	2
27	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. Experimental and Therapeutic Medicine, 2018, 16, 2621-2626.	0.8	1
28	Alanine Substitution Inactivates Cross-Reacting Epitopes in Dengue Virus Recombinant Envelope Proteins. Viruses, 2020, 12, 208.	1.5	1
29	Effects of Single Amino Acid Substitutions on Aggregation and Cytotoxicity Properties of Amyloid β Peptide. International Journal of Peptide Research and Therapeutics, 2019, 25, 493-509.	0.9	Ο
30	Steroid 5 alpha-reductase 2 enzyme variants, biomass exposure and tobacco use in Mexican patients with prostate cancer. Oncology Letters, 2020, 20, 1-1.	0.8	0
31	Transcriptional Profile of HCV Replicon Cells after Treatment with Acetylsalicylic Acid Annals of Clinical and Laboratory Science, 2022, 52, 222-229.	0.2	0