

MarÃ-a-Cristina Navas

List of Publications by Year in descending order

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35

papers

564

citations

567281

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642732

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all docs

40

docs citations

40

times ranked

841

citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 electrochemical immunosensor based on the spike-ACE2 complex. <i>Analytica Chimica Acta</i> , 2022, 1205, 339718.	5.4	25
2	Detection of hepatitis E virus genotype 3 in wastewater by an electrochemical genosensor. <i>Analytica Chimica Acta</i> , 2022, 1221, 340121.	5.4	4
3	Genetic diversity of hepatitis C virus and resistance associated substitutions to direct-acting antiviral treatment in Colombia. <i>Virus Research</i> , 2022, 318, 198847.	2.2	0
4	Hepatitis C Virus Proteins Core and NS5A Are Highly Sensitive to Oxidative Stress-Induced Degradation after eIF2 $\hat{\alpha}$ /ATF4 Pathway Activation. <i>Viruses</i> , 2020, 12, 425.	3.3	11
5	EXPRESIÓN DE LA PROTEÍNA CORE DEL VIRUS DE LA HEPATITIS C EN CÁLULAS HEPG2 USANDO EL VIRUS DEL BOSQUE DE SEMLIKI. <i>Acta Biologica Colombiana</i> , 2020, 26, 72-80.	0.4	0
6	Mutaciones del gen ARN ribosomal 23S de Helicobacter pylori asociadas con resistencia a claritromicina en pacientes atendidos en una unidad de endoscopia de Medellín, Colombia. <i>Biomedica</i> , 2019, 39, 117-129.	0.7	9
7	Hepatitis C virus core or NS3/4A protein expression preconditions hepatocytes against oxidative stress and endoplasmic reticulum stress. <i>Redox Report</i> , 2019, 24, 17-26.	4.5	15
8	Hepatitis C Virus Infection and Cholangiocarcinoma. <i>American Journal of Pathology</i> , 2019, 189, 1122-1132.	3.8	21
9	Lack of expression of hepatitis C virus core protein in human monocyte-derived dendritic cells using recombinant semliki forest virus. <i>Acta Biologica Colombiana</i> , 2019, 24, 493-502.	0.4	1
10	The cellular stress response in hepatitis C virus infection: A balancing act to promote viral persistence and host cell survival. <i>Virus Research</i> , 2019, 263, 1-8.	2.2	15
11	Hepatitis B infection control in Colombian Amazon after 15 years of hepatitis B vaccination. Effectiveness of birth dose and current prevalence. <i>Vaccine</i> , 2018, 36, 2721-2726.	3.8	17
12	Current controversies in cholangiocarcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1461-1467.	3.8	34
13	Polimorfismos en los genes alcohol deshidrogenasa (ADH1) y citocromo P450 2E1 (CYP2E1) en pacientes con diagnóstico de cirrosis y carcinoma hepatocelular. <i>Biomedica</i> , 2018, 38, 555-568.	0.7	5
14	Efecto del consumo de alcohol al diagnóstico en la sobrevida de pacientes con cirrosis hepática en un Hospital Universitario de la ciudad de Medellín. <i>Revista Colombiana De Gastroenterología</i> , 2018, 33, 221.	0.2	0
15	Virus-host interplay in hepatitis B virus infection and epigenetic treatment strategies. <i>FEBS Journal</i> , 2017, 284, 3550-3572.	4.7	24
16	Molecular characterization of occult hepatitis B virus infection in patients with end-stage liver disease in Colombia. <i>PLoS ONE</i> , 2017, 12, e0180447.	2.5	11
17	Characterization of hepatitis B virus in Amerindian children and mothers from Amazonas State, Colombia. <i>PLoS ONE</i> , 2017, 12, e0181643.	2.5	12
18	First evidence of the Hepatitis E virus in environmental waters in Colombia. <i>PLoS ONE</i> , 2017, 12, e0177525.	2.5	27

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19	Infección oculta por el virus de la hepatitis B en pacientes sometidos a trasplante hepático. Revista Colombiana De Gastroenterología, 2017, 31, 347.	0.2	2
20	Frecuencia de anticuerpos contra el virus de la hepatitis E en donantes de sangre del municipio de Yarumal, Antioquia. Revista Colombiana De Gastroenterología, 2017, 31, 229.	0.2	1
21	Evidencia de circulación del virus de la hepatitis A, subgenotipo IA, en muestras ambientales en Antioquia, Colombia. Biomedica, 2016, 36, 135.	0.7	3
22	Tu1698 Modulation of Epithelial Mesenchymal Transition by miRNA125b in Cholestatic Bile Duct Ligated (BDL) Mice. Gastroenterology, 2016, 150, S1166.	1.3	0
23	Hepatitis E Virus Genotype 3 in Colombia: Survey in Patients with Clinical Diagnosis of Viral Hepatitis. PLoS ONE, 2016, 11, e0148417.	2.5	14
24	Analysis of hepatitis B virus genotypes by restriction fragment length polymorphism. Biomedica, 2015, 36, 79.	0.7	5
25	Hepatitis D virus and hepatitis B virus infection in Amerindian communities of the Amazonas state, Colombia. Virology Journal, 2015, 12, 172.	3.4	36
26	Infección por el virus de la hepatitis E en pacientes con diagnóstico clínico de hepatitis viral en Colombia. Biomedica, 2014, 34, .	0.7	11
27	Occult Hepatitis B virus infection Among blood donors in Colombia. Virology Journal, 2014, 11, 206.	3.4	19
28	Molecular characterization of hepatitis c virus in multi-transfused Colombian patients. Virology Journal, 2012, 9, 242.	3.4	17
29	Etiology and Viral Genotype in Patients with End-Stage Liver Diseases admitted to a Hepatology Unit in Colombia. Hepatitis Research and Treatment, 2011, 2011, 1-10.	2.0	17
30	Mutations in TP53 and CTNNB1 in Relation to Hepatitis B and C Infections in Hepatocellular Carcinomas from Thailand. Hepatitis Research and Treatment, 2011, 2011, 1-9.	2.0	13
31	Hepatitis B and Hepatitis C Infection Biomarkers and TP53 Mutations in Hepatocellular Carcinomas from Colombia. Hepatitis Research and Treatment, 2011, 2011, 1-10.	2.0	6
32	Seroprevalencia de infección por virus de la hepatitis B y por virus de la inmunodeficiencia humana en una población de pacientes con múltiples transfusiones en cuatro hospitales, Colombia, Sur América. Biomedica, 2009, 29, 232.	0.7	10
33	Worldwide genetic diversity of HBV genotypes and risk of hepatocellular carcinoma. Cancer Letters, 2009, 286, 80-88.	7.2	70
34	Increase of human papillomavirus E16 E7-specific T helper type 1 response in peripheral blood of cervical cancer patients after radiotherapy. Immunology, 2009, 126, 523-534.	4.4	16
35	Dendritic cell susceptibility to hepatitis C virus genotype 1 infection. Journal of Medical Virology, 2002, 67, 152-161.	5.0	84