## Livia Melo Villar

List of Publications by Year in descending order

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		361413	395702
115	1,565	20	33
papers	citations	h-index	g-index
115	115	115	1754
115	113	113	1754
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Performance of HCV Antigen Testing for the Diagnosis and Monitoring of Antiviral Treatment: A Systematic Review and Meta-Analysis. BioMed Research International, 2022, 2022, 1-17.	1.9	6
2	Immunological and virological aspects of severe acute respiratory syndrome coronavirus 2 (SARSâ€CoVâ€2) and hepatitis C virus. Journal of Medical Virology, 2022, 94, 2296-2301.	5.0	4
3	Dried blood spot sampling for hepatitis B virus quantification, sequencing and mutation detection. Scientific Reports, 2022, 12, 1651.	3.3	9
4	Persistently high hepatitis C rates in haemodialysis patients in Brazil [a systematic review and meta-analysis]. Scientific Reports, 2022, 12, 330.	3.3	4
5	Optimization of a real time PCR methodology for HCV RNA quantification in saliva samples. Journal of Virological Methods, 2022, 302, 114470.	2.1	2
6	Increase in Hepatitis A Cases Linked to Imported Strains to Rio de Janeiro, Brazil: A Cross-Sectional Study. Viruses, 2022, 14, 303.	3.3	2
7	Hepatitis A and E among immigrants and refugees in Central Brazil. Revista De Saude Publica, 2022, 56, 29.	1.7	3
8	Serological and molecular characterization of hepatitis B virus infection in chronic kidney disease patients from Rio de Janeiro, Brazil. Brazilian Journal of Infectious Diseases, 2022, , 102371.	0.6	0
9	USEFULNESS OF SALIVA SAMPLES FOR DETECTING SARS-CoV-2 RNA AMONG LIVER DISEASE PATIENTS. Journal of Infection, 2021, 82, e4-e5.	3.3	13
10	Hepatitis E prevalence in indigenous communities from Western Brazilian Amazon. Liver International, 2021, 41, 235-236.	3.9	2
11	Comparison of four extraction methods for the detection of hepatitis B virus DNA in dried blood spot samples. MicrobiologyOpen, 2021, 10, e1161.	3.0	4
12	Dried blood spot sampling as an alternative for the improvement of hepatitis B and C diagnosis in key populations. World Journal of Hepatology, 2021, 13, 504-514.	2.0	6
13	Clinical and laboratory characteristics of hepatitis C and COVIDâ€19 coinfection: Prolonged RNA shedding in nonhospitalized case. Clinical Case Reports (discontinued), 2021, 9, .	0.5	5
14	Applicability of oral fluid samples for tracking hepatitis B virus mutations, genotyping, and phylogenetic analysis. Archives of Virology, 2021, 166, 2435-2442.	2.1	3
15	Exploring the potential usefulness of IgY for antiviral therapy: A current review. International Journal of Biological Macromolecules, 2021, 189, 785-791.	7.5	8
16	Hepatitis B virus genotypes prevalence in patients from hepatology services in Ceará, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e08072020.	0.9	0
17	Impairment of CD4+ T and Memory B Cell Responses but Normal Memory CD8+T-Cell Activation on Crohn's Disease after COVID-19 Vaccination: A Twin Case. Viruses, 2021, 13, 2143.	3.3	4
18	Evaluation of accuracy of hepatitis B virus antigen and antibody detection and relationship between epidemiological factors using dried blood spot. Journal of Virological Methods, 2020, 277, 113798.	2.1	7

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19	High prevalence of hepatitis A in indigenous population in north Brazil. BMC Research Notes, 2020, 13, 458.	1.4	1
20	High prevalence of parvovirus B19 infection in patients with chronic kidney disease under hemodialysis: A multicenter study. International Journal of Infectious Diseases, 2020, 100, 350-356.	3.3	3
21	Study protocol of personal characteristics and socio-cultural factors associated with mental health and quality of life of residents living in violent territories. BMC Psychiatry, 2020, 20, 96.	2.6	2
22	Epidemiology of hepatitis B and C virus infection in Central West Argentina. Archives of Virology, 2020, 165, 913-922.	2.1	8
23	Utility of oral fluid samples for hepatitis B antibody detection in real life conditions. BMC Infectious Diseases, 2019, 19, 632.	2.9	8
24	Evaluation of HBV-Like Circulation in Wild and Farm Animals from Brazil and Uruguay. International Journal of Environmental Research and Public Health, 2019, 16, 2679.	2.6	8
25	Usefulness of automated assays for detecting hepatitis B and C markers in dried blood spot samples. BMC Research Notes, 2019, 12, 523.	1.4	14
26	Genetic Diversity of the Hepatitis B Virus Subgenotypes in Brazil. Viruses, 2019, 11, 860.	3.3	22
27	Applicability of Oral Fluid and Dried Blood Spot for Hepatitis B Virus Diagnosis. Canadian Journal of Gastroenterology and Hepatology, 2019, 2019, 1-11.	1.9	16
28	Hepatitis A Strain Linked to the European Outbreaks During Gay Events between 2016 and 2017, Identified in a Brazilian Homosexual Couple in 2017. Viruses, 2019, 11, 281.	3.3	12
29	Prevalence of hepatitis B and hepatitis C among diabetes mellitus type 2 individuals. PLoS ONE, 2019, 14, e0211193.	2.5	14
30	Usefulness of in-house real time PCR for HBV DNA quantification in serum and oral fluid samples. Journal of Virological Methods, 2018, 256, 100-106.	2.1	21
31	Impact of vitamin D receptor and binding protein gene polymorphisms in clinical and laboratory data of HCV patients. Medicine (United States), 2018, 97, e9881.	1.0	14
32	Hepatitis D infection in Brazil: prevalence and geographical distribution of anti-Delta antibody. Journal of Medical Virology, 2018, 90, 1358.	5.0	0
33	Hepatitis D infection in Brazil: Prevalence and geographical distribution of antiâ€Delta antibody. Journal of Medical Virology, 2018, 90, 1358-1363.	5.0	13
34	Epidemiological investigation and analysis of the NS5B gene and protein variability of non-primate hepacivirus in several horse cohorts in Rio de Janeiro state, Brazil. Infection, Genetics and Evolution, 2018, 59, 38-47.	2.3	10
35	Performance of hepatitis rapid diagnostic tests in HIV-positive patients. Future Virology, 2018, 13, 601-603.	1.8	0
36	Emergence of New Epidemiological Hepatitis B and C Profiles in High Risk Groups in Latin America. , 2018, , .		1

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37	Metabolic Factors and Their Influence on the Clinical Course and Response to HCV Treatment. , 2018, , .		O
38	Detection of occult hepatitis B in serum and oral fluid samples. Memorias Do Instituto Oswaldo Cruz, 2018, 113, 62-65.	1.6	5
39	Determination of hepatitis B, C and D prevalence among urban and Amerindian populations from the Eastern Brazilian Amazon: a cross sectional study. BMC Infectious Diseases, 2018, 18, 411.	2.9	15
40	Identification of HBV genotypes and mutations associated to antiviral resistance and vaccine escape in serum and oral fluid samples from chronic hepatitis B patients. Journal of Hepatology, 2018, 68, S768-S769.	3.7	0
41	Assessing hepatitis B immunity using dried blood spot samples from HIV+ individuals. Journal of Medical Virology, 2018, 90, 1863-1867.	5.0	6
42	A Cross-Sectional Study of Viral Hepatitis Perception among Residents from Southeast and North Regions of Brazil. International Journal of Environmental Research and Public Health, 2018, 15, 189.	2.6	5
43	Performance of point of care assays for hepatitis B and C viruses in chronic kidney disease patients. Journal of Clinical Pathology, 2018, 71, 879-884.	2.0	11
44	Comparison of the performance of enzyme immunoassays for hepatitis B and C detection in dried blood spot. Journal of Immunoassay and Immunochemistry, 2018, 39, 228-233.	1.1	8
45	Cross-sectional study to determine viral hepatitis knowledge in different urban populations in Brazil. World Journal of Hepatology, 2018, 10, 867-876.	2.0	2
46	Performance of ANTIâ€HCV testing in dried blood spots and saliva according to HIV status. Journal of Medical Virology, 2017, 89, 1435-1441.	5.0	13
47	Evaluation of HBsAg and anti-HBc assays in saliva and dried blood spot samples according HIV status. Journal of Virological Methods, 2017, 247, 32-37.	2.1	10
48	Comparison of oral fluid collection methods for the molecular detection of hepatitis B virus. Oral Diseases, 2017, 23, 1072-1079.	3.0	12
49	Performance of rapid diagnostic tests for detection of Hepatitis B and C markers in HIV infected patients. Journal of Virological Methods, 2017, 248, 244-249.	2.1	14
50	Knowledge, attitude and behaviour regarding hepatitis C virus infection amongst Brazilian dental students. European Journal of Dental Education, 2017, 21, e76-e82.	2.0	10
51	Detection and molecular characterisation of a diagnosis escape variant associated with occult hepatitis B virus in Brazil. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 485-491.	1.6	12
52	Cross-Sectional Study to Determine the Prevalence of Hepatitis B and C Virus Infection in High Risk Groups in the Northeast Region of Brazil. International Journal of Environmental Research and Public Health, 2017, 14, 793.	2.6	17
53	Prevalence of Hepatitis B and C virus infection among alcoholic individuals: importance of screening and vaccination. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2017, 59, e47.	1.1	11
54	High prevalence of insulin resistance among Brazilian chronic hepatitis C patients. Archives of Endocrinology and Metabolism, 2017, 61, 628-632.	0.6	1

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55	Poor sensitivity of rapid tests for the detection of antibodies to the hepatitis B virus: implications for field studies. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 209-213.	1.6	12
56	Lack of Association between Hepatitis C Virus core Gene Variation 70/91aa and Insulin Resistance. International Journal of Molecular Sciences, 2017, 18, 1444.	4.1	2
57	Reply to contribution on the topic of hypovitaminosis D in chronic hepatitis C. Annals of Hepatology, 2016, 15, 139-140.	1.5	1
58	A Cross Section Study to Determine the Prevalence of Antibodies against HIV Infection among Hepatitis B and C Infected Individuals. International Journal of Environmental Research and Public Health, 2016, 13, 314.	2.6	12
59	Evaluation of dried blood spot samples for hepatitis C virus detection and quantification. Journal of Clinical Virology, 2016, 82, 139-144.	3.1	22
60	Applicability of Dried Blood Samples for Hepatitis C Virus Detection and Quantification. Journal of Hepatology, 2016, 64, S418.	3.7	0
61	Evaluating HBsAg rapid test performance for different biological samples from low and high infection rate settings & mp; populations. BMC Infectious Diseases, 2015, 15, 548.	2.9	18
62	Inosine triphosphatase allele frequency and association with ribavirin-induced anaemia in Brazilian patients receiving antiviral therapy for chronic hepatitis C. Memorias Do Instituto Oswaldo Cruz, 2015, 110, 636-643.	1.6	4
63	Cross-Sectional Study of Hepatitis A Virus Infection in the Pantanal Population before Vaccine Implementation in Brazil: Usage of Non-Invasive Specimen Collection. International Journal of Environmental Research and Public Health, 2015, 12, 7357-7369.	2.6	4
64	Hypovitaminosis D and its relation to demographic and laboratory data among hepatitis C patients. Annals of Hepatology, 2015, 14, 457-463.	1.5	14
65	Update on hepatitis B and C virus diagnosis. World Journal of Virology, 2015, 4, 323.	2.9	58
66	Identification of two phylogenetic lineages of equine hepacivirus and high prevalence in Brazil. Veterinary Journal, 2015, 206, 414-416.	1.7	18
67	Usefulness of in-house PCR methods for hepatitis B virus DNA detection. Journal of Virological Methods, 2015, 223, 40-44.	2.1	4
68	Assessment of health-related quality of life and related factors in patients with chronic liver disease. Brazilian Journal of Infectious Diseases, 2015, 19, 590-595.	0.6	23
69	Prevalence of hepatitis B and C virus infections among military personnel. Brazilian Journal of Infectious Diseases, 2015, 19, 285-290.	0.6	9
70	Epidemiological profile of Hepatitis C virus infection in patients from West Region of Minas Gerais State, Brazil. Bioscience Journal, 2015, 31, 643-647.	0.4	1
71	HIV AND HCV COINFECTION: PREVALENCE, ASSOCIATED FACTORS AND GENOTYPE CHARACTERIZATION IN THE MIDWEST REGION OF BRAZIL. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2014, 56, 517-524.	1.1	17
72	Hepadnavirus detected in bile and liver samples from domestic pigs of commercial abattoirs. BMC Microbiology, 2014, 14, 315.	3.3	7

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73	Low Prevalence of Hepatitis B and C Virus Markers among Children and Adolescents. BioMed Research International, 2014, 2014, 1-5.	1.9	20
74	Knowledge and prevalence of viral hepatitis among beauticians. Journal of Medical Virology, 2014, 86, 1515-1521.	5.0	14
75	Performance of rapid hepatitis C virus antibody assays among high- and low-risk populations. Journal of Clinical Virology, 2014, 60, 200-205.	3.1	38
76	Hepatitis C virus and dental health workers: an update. Oral Health & Preventive Dentistry, 2014, 12, 313-21.	0.5	5
77	Simultaneous detection of hepatitis c virus antigen and antibodies in dried blood spots. Journal of Clinical Virology, 2013, 57, 98-102.	3.1	32
78	Knowledge about viral hepatitis among participants of Gay Pride Event in Brazil. Brazilian Journal of Infectious Diseases, 2013, 17, 377-378.	0.6	0
79	990 HEPATITIS A VIRUS (HAV) IMMUNITY AMONG NON INJECTING DRUG USERS: VACCINATION SHOULD BE RECOMMENDED IN DEVELOPING COUNTRIES?. Journal of Hepatology, 2013, 58, S407.	3.7	0
80	507 SIMULTANEOUS DETECTION OF HEPATITIS C VIRUS ANTIGEN AND ANTIBODIES USING DRIED BLOOD SPOTS SAMPLES. Journal of Hepatology, 2013, 58, S208.	3.7	0
81	Key drug use, health and socio-economic characteristics of young crack users in two Brazilian cities. International Journal of Drug Policy, 2013, 24, 432-438.	3.3	69
82	Importance of Collection Methods and Stability of Oral Fluid Samples for Hepatitis B Surface Antigen Detection. Journal of Clinical Laboratory Analysis, 2013, 27, 186-194.	2.1	6
83	Performance of Molecular Methods for Hepatitis C Virus Diagnosis: Usefulness among Chronic Cases and during the Course of Infection. Clinical Laboratory, 2013, 59, 1031-9.	0.5	4
84	Association between vitamin D and hepatitis C virus infection: A meta-analysis. World Journal of Gastroenterology, 2013, 19, 5917.	3.3	77
85	A comparison of molecular methods for hepatitis B virus (HBV) DNA detection from oral fluid samples. Journal of Medical Microbiology, 2012, 61, 844-851.	1.8	15
86	Vaccination against hepatitis B with 4-double doses increases response rates and antibodies titers in HIV-infected adults. Vaccine, 2012, 30, 5973-5977.	3.8	42
87	Could oral fluid be used to evaluate anti-hepatitis A virus status in individuals living in difficult-to-access areas?. Vaccine, 2012, 30, 6421-6426.	3.8	7
88	Dried blood spot samples: Optimization of commercial EIAs for hepatitis C antibody detection and stability under different storage conditions. Journal of Medical Virology, 2012, 84, 1600-1607.	5.0	32
89	An evaluation of different saliva collection methods for detection of antibodies against hepatitis C virus (antiâ∈HCV). Journal of Oral Pathology and Medicine, 2012, 41, 793-800.	2.7	15
90	Importance of the cutoff ratio for detecting antibodies against hepatitis A virus in oral fluids by enzyme immunoassay. Journal of Virological Methods, 2011, 173, 169-174.	2.1	17

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91	Exposure to multiple subgenotypes of hepatitis a virus during an outbreak using matched serum and saliva specimens. Journal of Medical Virology, 2011, 83, 768-775.	5.0	15
92	Assessment of dried blood spot samples as a simple method for detection of hepatitis B virus markers. Journal of Medical Virology, 2011, 83, 1522-1529.	5.0	69
93	Evaluation of saliva specimens as an alternative sampling method to detect hepatitis B surface antigen. Journal of Clinical Laboratory Analysis, 2011, 25, 134-141.	2.1	22
94	Optimization of Methods for Detecting Hepatitis A Virus in Food. Food and Environmental Virology, 2010, 2, 47-52.	3.4	9
95	634 SALIVA AS A SOURCE FOR HEPATITIS B VIRUS DIAGNOSIS. Journal of Hepatology, 2010, 52, S248.	3.7	1
96	635 USEFULNESS OF DRIED BLOOD SPOTS FOR HEPATITIS B VIRUS DIAGNOSIS. Journal of Hepatology, 2010, 52, S249.	3.7	0
97	Should Brazilian patients with chronic hepatitis C virus infection be vaccinated against hepatitis A virus?. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 238-242.	2.8	5
98	Comparison between serum and saliva for the detection of hepatitis A virus RNA. Journal of Virological Methods, 2008, 148, 74-80.	2.1	33
99	Hepatitis A virus subgenotypes dissemination during a community outbreak in a surrounding region of Rio de Janeiro. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 254-258.	1.6	9
100	Hepatitis A virus in environmental water samples from the Amazon Basin. Water Research, 2007, 41, 1169-1176.	11.3	74
101	Prevalence of hepatitis A virus infection in Afro-Brazilian isolated communities in Central Brazil. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 121-123.	1.6	7
102	Molecular detection of hepatitis A virus in urban sewage in Rio de Janeiro, Brazil. Letters in Applied Microbiology, 2007, 45, 168-173.	2.2	54
103	P.314 Hepatitis A virus in environmental water samples from Amazon Basin. Journal of Clinical Virology, 2006, 36, S158.	3.1	0
104	Detection of hepatitis A, B, and C virus-specific antibodies using oral fluid for epidemiological studies. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 149-155.	1.6	51
105	Co-circulation of genotypes IA and IB of hepatitis A virus in Northeast Brazil. Brazilian Journal of Medical and Biological Research, 2006, 39, 873-881.	1.5	23
106	Molecular epidemiology of hepatitis A virus in Brazilian Amazon. Journal of Gastroenterology and Hepatology (Australia), 2006, 21, 060606032707013-???.	2.8	5
107	Evaluation of methods used to concentrate and detect hepatitis A virus in water samples. Journal of Virological Methods, 2006, 137, 169-176.	2.1	48
108	Genetic variability of hepatitis A virus isolates in Rio de Janeiro: implications for the vaccination of school children. Brazilian Journal of Medical and Biological Research, 2004, 37, 1779-1787.	1.5	22

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109	Detection of hepatitis A virus RNA in serum during the window period of infection. Journal of Clinical Virology, 2004, 29, 254-259.	3.1	32
110	In situ enzyme immunoassay for titration of a Brazilian hepatitis A virus strain (HAF-203). Brazilian Journal of Medical and Biological Research, 2004, 37, 1023-1027.	1.5	4
111	Comparison of four extraction methods to detect hepatitis A virus RNA in serum and stool samples. Brazilian Journal of Infectious Diseases, 2003, 7, 135-141.	0.6	14
112	Hepatitis A Outbreak in a Public School in Rio de Janeiro, Brazil. Memorias Do Instituto Oswaldo Cruz, 2002, 97, 301-305.	1.6	25
113	Seasonal variation of hepatitis A virus infection in the city of Rio de Janeiro, Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2002, 44, 289-292.	1.1	22
114	A cross sectional study regarding HCV patients' knowledge about viral transmission and attitudes regarding toothbrush care. Bioscience Journal, 0, , 1381-1388.	0.4	1
115	Assessment of Hepatitis B and Hepatitis C Knowledge and Attitudes in a Sample of Health Care Workers from Southeast Brazil. Virus Reviews & Research: Journal of the Brazilian Society for Virology, 0, 22, 37.	0.1	O