Gabrielle Vieyres

List of Publications by Year
in descending order

18 papers	994 citations	623734 14 h-index	839539 18 g-index
20 all docs	20 docs citations	20 times ranked	1331 citing authors

#	Article	IF	Citations
1	Initial Hepatitis C Virus Infection of Adult Hepatocytes Triggers a Temporally Structured Transcriptional Program Containing Diverse Pro- and Antiviral Elements. Journal of Virology, 2021, 95, .	3.4	13
2	PicPreview and PicSummary: Two Timesaving Plugins for the Fluorescence Microscopist. Cells, 2021, 10, 846.	4.1	1
3	Lipid Droplet Contact Sites in Health and Disease. Trends in Cell Biology, 2021, 31, 345-358.	7.9	88
4	Liver-expressed Cd302 and Cr1l limit hepatitis C virus cross-species transmission to mice. Science Advances, 2020, 6, .	10.3	23
5	The ATGL lipase cooperates with ABHD5 to mobilize lipids for hepatitis C virus assembly. PLoS Pathogens, 2020, 16, e1008554.	4.7	25
6	Identification of Keratin 23 as a Hepatitis C Virus-Induced Host Factor in the Human Liver. Cells, 2019, 8, 610.	4.1	5
7	HCV Pit Stop at the Lipid Droplet: Refuel Lipids and Put on a Lipoprotein Coat before Exit. Cells, 2019, 8, 233.	4.1	41
8	The Small-Compound Inhibitor K22 Displays Broad Antiviral Activity against Different Members of the Family Flaviviridae and Offers Potential as a Panviral Inhibitor. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	9
9	ABHD5/CGI-58, the Chanarin-Dorfman Syndrome Protein, Mobilises Lipid Stores for Hepatitis C Virus Production. PLoS Pathogens, 2016, 12, e1005568.	4.7	26
10	Several Human Liver Cell Expressed Apolipoproteins Complement HCV Virus Production with Varying Efficacy Conferring Differential Specific Infectivity to Released Viruses. PLoS ONE, 2015, 10, e0134529.	2.5	30
11	Incorporation of Hepatitis C Virus E1 and E2 Glycoproteins: The Keystones on a Peculiar Virion. Viruses, 2014, 6, 1149-1187.	3.3	56
12	Apolipoprotein E Codetermines Tissue Tropism of Hepatitis C Virus and Is Crucial for Viral Cell-to-Cell Transmission by Contributing to a Postenvelopment Step of Assembly. Journal of Virology, 2014, 88, 1433-1446.	3.4	88
13	Entry and replication of recombinant hepatitis C viruses in cell culture. Methods, 2013, 59, 233-248.	3.8	46
14	Hepatitis C Virus p7 is Critical for Capsid Assembly and Envelopment. PLoS Pathogens, 2013, 9, e1003355.	4.7	102
15	Subcellular Localization and Function of an Epitope-Tagged p7 Viroporin in Hepatitis C Virus-Producing Cells. Journal of Virology, 2013, 87, 1664-1678.	3.4	42
16	Characterization of antibody-mediated neutralization directed against the hypervariable region 1 of hepatitis C virus E2 glycoprotein. Journal of General Virology, 2011, 92, 494-506.	2.9	33
17	Characterization of the Envelope Glycoproteins Associated with Infectious Hepatitis C Virus. Journal of Virology, 2010, 84, 10159-10168.	3.4	183
18	Role of N-Linked Glycans in the Functions of Hepatitis C Virus Envelope Proteins Incorporated into Infectious Virions. Journal of Virology, 2010, 84, 11905-11915.	3.4	181