

James Ou

List of Publications by Citations

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

46
papers

8,688
citations

23
h-index

48
g-index

48
ext. papers

9,637
ext. citations

7.6
avg, IF

5.04
L-index

#	Paper	IF	Citations
46	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
45	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-546.2	10.2	2783
44	Induction of incomplete autophagic response by hepatitis C virus via the unfolded protein response. <i>Hepatology</i> , 2008 , 48, 1054-61	11.2	278
43	Mechanisms of liver injury. III. Oxidative stress in the pathogenesis of hepatitis C virus. <i>American Journal of Physiology - Renal Physiology</i> , 2006 , 290, G847-51	5.1	234
42	The early autophagic pathway is activated by hepatitis B virus and required for viral DNA replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 4383-8	11.5	218
41	Replication of hepatitis C virus RNA on autophagosomal membranes. <i>Journal of Biological Chemistry</i> , 2012 , 287, 18036-43	5.4	139
40	Androgen receptor promotes hepatitis B virus-induced hepatocarcinogenesis through modulation of hepatitis B virus RNA transcription. <i>Science Translational Medicine</i> , 2010 , 2, 32ra35	17.5	134
39	Mitophagy Controls the Activities of Tumor Suppressor p53 to Regulate Hepatic Cancer Stem Cells. <i>Molecular Cell</i> , 2017 , 68, 281-292.e5	17.6	126
38	Maternal-Derived Hepatitis B Virus e Antigen Alters Macrophage Function in Offspring to Drive Viral Persistence after Vertical Transmission. <i>Immunity</i> , 2016 , 44, 1204-14	32.3	95
37	Autophagy required for hepatitis B virus replication in transgenic mice. <i>Journal of Virology</i> , 2011 , 85, 13453-6	6.6	94
36	HCV induces the expression of Rubicon and UVRAG to temporally regulate the maturation of autophagosomes and viral replication. <i>PLoS Pathogens</i> , 2015 , 11, e1004764	7.6	73
35	Hepatitis B virus promotes hepatocarcinogenesis in transgenic mice. <i>Hepatology</i> , 2007 , 45, 16-21	11.2	72
34	Effects of interferon- γ on HBV replication determined by viral load. <i>PLoS Pathogens</i> , 2011 , 7, e1002159	7.6	53
33	TNF- α Induced by Hepatitis C Virus via TLR7 and TLR8 in Hepatocytes Supports Interferon Signaling via an Autocrine Mechanism. <i>PLoS Pathogens</i> , 2015 , 11, e1004937	7.6	48
32	Lack of autophagy induces steroid-resistant airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 137, 1382-1389.e9	11.5	47
31	Hepatitis C Virus-Induced Autophagy and Host Innate Immune Response. <i>Viruses</i> , 2017 , 9,	6.2	47
30	Autophagy by hepatitis B virus and for hepatitis B virus. <i>Autophagy</i> , 2010 , 6, 548-9	10.2	47

29	Hepatitis C Virus Induces the Localization of Lipid Rafts to Autophagosomes for Its RNA Replication. <i>Journal of Virology</i> , 2017 , 91,	6.6	39
28	Hepatitis C virus and autophagy. <i>Biological Chemistry</i> , 2015 , 396, 1215-22	4.5	39
27	Enhancement of hepatitis B virus replication by androgen and its receptor in mice. <i>Journal of Virology</i> , 2012 , 86, 1904-10	6.6	38
26	Transgenic expression of entire hepatitis B virus in mice induces hepatocarcinogenesis independent of chronic liver injury. <i>PLoS ONE</i> , 2011 , 6, e26240	3.7	34
25	Enhancement of gene transactivation activity of androgen receptor by hepatitis B virus X protein. <i>Virology</i> , 2007 , 363, 454-61	3.6	28
24	Suppression of Host Innate Immune Response by Hepatitis C Virus via Induction of Autophagic Degradation of TRAF6. <i>Journal of Virology</i> , 2016 , 90, 10928-10935	6.6	27
23	Krüppel-like factor 15 activates hepatitis B virus gene expression and replication. <i>Hepatology</i> , 2011 , 54, 109-21	11.2	23
22	HCV-induced autophagosomes are generated via homotypic fusion of phagophores that mediate HCV RNA replication. <i>PLoS Pathogens</i> , 2017 , 13, e1006609	7.6	21
21	The cyclophilin inhibitor CRV431 inhibits liver HBV DNA and HBsAg in transgenic mice. <i>PLoS ONE</i> , 2019 , 14, e0217433	3.7	17
20	IFN- γ and autophagy: tug-of-war between HCV and the host. <i>Autophagy</i> , 2011 , 7, 1394-6	10.2	16
19	Regulation of Autophagy by Hepatitis C Virus for Its Replication. <i>DNA and Cell Biology</i> , 2018 , 37, 287-290	3.6	13
18	Mitophagy and hepatic cancer stem cells. <i>Autophagy</i> , 2018 , 14, 715-716	10.2	11
17	Regulation of Apolipoprotein E Trafficking by Hepatitis C Virus-Induced Autophagy. <i>Journal of Virology</i> , 2018 , 92,	6.6	11
16	Viral-load-dependent effects of liver injury and regeneration on hepatitis B virus replication in mice. <i>Journal of Virology</i> , 2012 , 86, 9599-605	6.6	10
15	Regulation of Hepatitis C Virus Infection by Cellular Retinoic Acid Binding Proteins through the Modulation of Lipid Droplet Abundance. <i>Journal of Virology</i> , 2019 , 93,	6.6	7
14	Autophagy and mitophagy in hepatocarcinogenesis. <i>Molecular and Cellular Oncology</i> , 2018 , 5, e1405142	1.2	7
13	Hepatitis C Virus Induces the Ubiquitin-Editing Enzyme A20 via Depletion of the Transcription Factor Upstream Stimulatory Factor 1 To Support Its Replication. <i>MBio</i> , 2019 , 10,	7.8	5
12	Macrophages activated by hepatitis B virus have distinct metabolic profiles and suppress the virus via IL-1 β to downregulate PPAR γ and FOXO3.. <i>Cell Reports</i> , 2022 , 38, 110284	10.6	3

11	Mechanisms of Hepatitis B Virus-Induced Hepatocarcinogenesis. <i>Recent Results in Cancer Research</i> , 2021 , 217, 47-70	1.5	3
10	Autophagy in HCV Replication and Protein Trafficking. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
9	Pathogenicity and virulence of Hepatitis B virus.. <i>Virulence</i> , 2022 , 13, 258-296	4.7	2
8	Hepatitis B virus e antigen and viral persistence. <i>Current Opinion in Virology</i> , 2021 , 51, 158-163	7.5	2
7	Virus control goes epigenetic. <i>PLoS Pathogens</i> , 2014 , 10, e1004370	7.6	1
6	Hepatitis C virus and intracellular antiviral response.. <i>Current Opinion in Virology</i> , 2021 , 52, 244-249	7.5	1
5	Regulators of liver cancer stem cells. <i>World Journal of Stem Cells</i> , 2021 , 13, 1127-1133	5.6	0
4	Partial Hepatectomy and Castration of HBV Transgenic Mice. <i>Methods in Molecular Biology</i> , 2017 , 1540, 259-266	1.4	
3	Expression and Functions of Hepatitis C Virus F Protein 2012 , 271-291		
2	Biographical Feature: James H. Strauss, Jr. (1938-2021).. <i>Journal of Virology</i> , 2022 , e0015522	6.6	
1	Analysis of the interplay between hepatitis B virus-positive hepatocytes and Kupffer cells using mice as a model.. <i>STAR Protocols</i> , 2022 , 3, 101364	1.4	