

James Ou

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

10,452
citations

270111

25
h-index

274796

44
g-index

48
all docs

48
docs citations

48
times ranked

23997
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
2	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	4.3	3,122
3	Induction of incomplete autophagic response by hepatitis C virus via the unfolded protein response. <i>Hepatology</i> , 2008, 48, 1054-1061.	3.6	311
4	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, 4383-4388.	3.3	265
5	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-G851.	1.6	258
6	Mitophagy Controls the Activities of Tumor Suppressor p53 to Regulate Hepatic Cancer Stem Cells. <i>Molecular Cell</i> , 2017, 68, 281-292.e5.	4.5	179
7	Androgen Receptor Promotes Hepatitis B Virus-Induced Hepatocarcinogenesis Through Modulation of Hepatitis B Virus RNA Transcription. <i>Science Translational Medicine</i> , 2010, 2, 32ra35.	5.8	171
8	Replication of Hepatitis C Virus RNA on Autophagosomal Membranes. <i>Journal of Biological Chemistry</i> , 2012, 287, 18036-18043.	1.6	156
9	Maternal-Derived Hepatitis B Virus e Antigen Alters Macrophage Function in Offspring to Drive Viral Persistence after Vertical Transmission. <i>Immunity</i> , 2016, 44, 1204-1214.	6.6	138
10	Autophagy Required for Hepatitis B Virus Replication in Transgenic Mice. <i>Journal of Virology</i> , 2011, 85, 13453-13456.	1.5	119
11	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.	2.1	98
12	Hepatitis B virus promotes hepatocarcinogenesis in transgenic mice. <i>Hepatology</i> , 2007, 45, 16-21.	3.6	80
13	Hepatitis C Virus-Induced Autophagy and Host Innate Immune Response. <i>Viruses</i> , 2017, 9, 224.	1.5	72
14	Lack of autophagy induces steroid-resistant airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1382-1389.e9.	1.5	63
15	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.	2.1	57
16	Effects of Interferon- λ 2 on HBV Replication Determined by Viral Load. <i>PLoS Pathogens</i> , 2011, 7, e1002159.	2.1	55
17	Autophagy by hepatitis B virus and for hepatitis B virus. <i>Autophagy</i> , 2010, 6, 548-549.	4.3	52
18	Hepatitis C virus and autophagy. <i>Biological Chemistry</i> , 2015, 396, 1215-1222.	1.2	50

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19	Enhancement of Hepatitis B Virus Replication by Androgen and Its Receptor in Mice. <i>Journal of Virology</i> , 2012, 86, 1904-1910.	1.5	48
20	Hepatitis C Virus Induces the Localization of Lipid Rafts to Autophagosomes for Its RNA Replication. <i>Journal of Virology</i> , 2017, 91, .	1.5	47
21	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.	1.5	40
22	Transgenic Expression of Entire Hepatitis B Virus in Mice Induces Hepatocarcinogenesis Independent of Chronic Liver Injury. <i>PLoS ONE</i> , 2011, 6, e26240.	1.1	36
23	The cyclophilin inhibitor CRV431 inhibits liver HBV DNA and HBsAg in transgenic mice. <i>PLoS ONE</i> , 2019, 14, e0217433.	1.1	33
24	Enhancement of gene transactivation activity of androgen receptor by hepatitis B virus X protein. <i>Virology</i> , 2007, 363, 454-461.	1.1	32
25	Pathogenicity and virulence of Hepatitis B virus. <i>Virulence</i> , 2022, 13, 258-296.	1.8	28
26	KrÄppel-like factor 15 activates hepatitis B virus gene expression and replication. <i>Hepatology</i> , 2011, 54, 109-121.	3.6	25
27	HCV-induced autophagosomes are generated via homotypic fusion of phagophores that mediate HCV RNA replication. <i>PLoS Pathogens</i> , 2017, 13, e1006609.	2.1	25
28	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, .	1.5	20
29	Regulation of Autophagy by Hepatitis C Virus for Its Replication. <i>DNA and Cell Biology</i> , 2018, 37, 287-290.	0.9	19
30	IFN-Î±/Î² and autophagy. <i>Autophagy</i> , 2011, 7, 1394-1396.	4.3	18
31	Regulation of Apolipoprotein E Trafficking by Hepatitis C Virus-Induced Autophagy. <i>Journal of Virology</i> , 2018, 92, .	1.5	16
32	Macrophages activated by hepatitis B virus have distinct metabolic profiles and suppress the virus via IL-1Î² to downregulate PPARÎ± and FOXO3. <i>Cell Reports</i> , 2022, 38, 110284.	2.9	16
33	Viral-Load-Dependent Effects of Liver Injury and Regeneration on Hepatitis B Virus Replication in Mice. <i>Journal of Virology</i> , 2012, 86, 9599-9605.	1.5	13
34	Mitophagy and hepatic cancer stem cells. <i>Autophagy</i> , 2018, 14, 715-716.	4.3	12
35	Autophagy and mitophagy in hepatocarcinogenesis. <i>Molecular and Cellular Oncology</i> , 2018, 5, e1405142.	0.3	12
36	Autophagy in HCV Replication and Protein Trafficking. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1089.	1.8	11

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37	Autophagic membranes participate in hepatitis B virus nucleocapsid assembly, precore and core protein trafficking, and viral release. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	11
38	Mechanisms of Hepatitis B Virus-Induced Hepatocarcinogenesis. <i>Recent Results in Cancer Research</i> , 2021, 217, 47-70.	1.8	10
39	Hepatitis B virus e antigen and viral persistence. <i>Current Opinion in Virology</i> , 2021, 51, 158-163.	2.6	10
40	Hepatitis C virus and intracellular antiviral response. <i>Current Opinion in Virology</i> , 2022, 52, 244-249.	2.6	10
41	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, .	1.8	7
42	Regulators of liver cancer stem cells. <i>World Journal of Stem Cells</i> , 2021, 13, 1127-1133.	1.3	4
43	Virus Control Goes Epigenetic. <i>PLoS Pathogens</i> , 2014, 10, e1004370.	2.1	1
44	Analysis of the interplay between hepatitis B virus-positive hepatocytes and Kupffer cells ex vivo using mice as a model. <i>STAR Protocols</i> , 2022, 3, 101364.	0.5	1
45	Partial Hepatectomy and Castration of HBV Transgenic Mice. <i>Methods in Molecular Biology</i> , 2017, 1540, 259-266.	0.4	0
46	Expression and Functions of Hepatitis C Virus F Protein. , 2012, , 271-291.		0
47	Editorial overview: Engineering elimination of chronic viral hepatitis. <i>Current Opinion in Virology</i> , 2022, 52, 57-59.	2.6	0
48	Biographical Feature: James H. Strauss, Jr. (1938â€“2021). <i>Journal of Virology</i> , 2022, , e0015522.	1.5	0