

Lynn B Dustin

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

3,280
citations

218677

26
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

5255
citing authors

#	ARTICLE	IF	CITATIONS
1	MAIT cells are activated during human viral infections. <i>Nature Communications</i> , 2016, 7, 11653.	12.8	428
2	Flying Under the Radar: The Immunobiology of Hepatitis C. <i>Annual Review of Immunology</i> , 2007, 25, 71-99.	21.8	281
3	Cell culture-produced hepatitis C virus does not infect peripheral blood mononuclear cells. <i>Hepatology</i> , 2008, 48, 1843-1850.	7.3	221
4	Interferon (IFN) α 2a Inducible Protein10: Association with Histological Results, Viral Kinetics, and Outcome during Treatment with Pegylated IFN α 2a and Ribavirin for Chronic Hepatitis C Virus Infection. <i>Journal of Infectious Diseases</i> , 2006, 194, 895-903.	4.0	201
5	Clonal B cells in patients with hepatitis C virus-associated mixed cryoglobulinemia contain an expanded anergic CD21 ^{low} B-cell subset. <i>Blood</i> , 2011, 117, 5425-5437.	1.4	173
6	Hepatitis C virus-induced cryoglobulinemia. <i>Kidney International</i> , 2009, 76, 818-824.	5.2	169
7	Plasma chemokine levels correlate with the outcome of antiviral therapy in patients with hepatitis C. <i>Blood</i> , 2005, 106, 1175-1182.	1.4	168
8	Hepatitis C virus induces interferon- γ and interferon-stimulated genes in primary liver cultures. <i>Hepatology</i> , 2011, 54, 1913-1923.	7.3	157
9	Immunotherapy of chronic hepatitis C virus infection with antibodies against programmed cell death-1 (PD-1). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 15001-15006.	7.1	154
10	Diverse Hepatitis C Virus Glycoproteins Mediate Viral Infection in a CD81-Dependent Manner. <i>Journal of Virology</i> , 2004, 78, 8496-8505.	3.4	151
11	Clonal expansion of immunoglobulin M ⁺ CD27 ⁺ B cells in HCV-associated mixed cryoglobulinemia. <i>Blood</i> , 2008, 111, 1344-1356.	1.4	146
12	Efficient Replication of Genotype 3a and 4a Hepatitis C Virus Replicons in Human Hepatoma Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 5365-5373.	3.2	117
13	Expression of paramyxovirus V proteins promotes replication and spread of hepatitis C virus in cultures of primary human fetal liver cells. <i>Hepatology</i> , 2011, 54, 1901-1912.	7.3	80
14	Quasispecies Heterogeneity within the E1/E2 Region as a Pretreatment Variable during Pegylated Interferon Therapy of Chronic Hepatitis C Virus Infection. <i>Journal of Virology</i> , 2005, 79, 3071-3083.	3.4	78
15	The Humoral Immune Response to HCV: Understanding is Key to Vaccine Development. <i>Frontiers in Immunology</i> , 2014, 5, 550.	4.8	73
16	Hepatitis C virus: life cycle in cells, infection and host response, and analysis of molecular markers influencing the outcome of infection and response to therapy. <i>Clinical Microbiology and Infection</i> , 2016, 22, 826-832.	6.0	71
17	Accumulation of B Lymphocytes with a Naive, Resting Phenotype in a Subset of Hepatitis C Patients. <i>Journal of Immunology</i> , 2003, 170, 3429-3439.	0.8	62
18	Genome-wide association study of hepatitis C virus- and cryoglobulin-related vasculitis. <i>Genes and Immunity</i> , 2014, 15, 500-505.	4.1	55

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19	Immune control and failure in HCV infectionâ€”tipping the balance. <i>Journal of Leukocyte Biology</i> , 2014, 96, 535-548.	3.3	53
20	Innate and Adaptive Immune Responses in Chronic HCV Infection. <i>Current Drug Targets</i> , 2017, 18, 826-843.	2.1	53
21	T-B cell interaction inhibits spontaneous apoptosis of mature lymphocytes in Bcl-2-deficient mice.. <i>Journal of Experimental Medicine</i> , 1995, 182, 1101-1109.	8.5	51
22	Somatic Hypermutations Confer Rheumatoid Factor Activity in Hepatitis C Virusâ€”Associated Mixed Cryoglobulinemia. <i>Arthritis and Rheumatism</i> , 2013, 65, 2430-2440.	6.7	43
23	TRIM21/Ro52 - Roles in Innate Immunity and Autoimmune Disease. <i>Frontiers in Immunology</i> , 2021, 12, 738473.	4.8	39
24	Interferon Î±â€”Stimulated Natural Killer Cells From Patients With Acute Hepatitis C Virus (HCV) Infection Recognize HCV-Infected and Uninfected Hepatoma Cells via DNAX accessory molecule-1. <i>Journal of Infectious Diseases</i> , 2012, 205, 1351-1362.	4.0	38
25	The immunological relay race: B cells take antigen by synapse. <i>Nature Immunology</i> , 2001, 2, 480-482.	14.5	27
26	PREGNANCY AS A NATURAL MODEL OF ALLOGRAFT TOLERANCE. <i>Transplantation</i> , 1989, 48, 848-855.	1.0	26
27	Resolution of the phosphotransferase enzymes of <i>Streptococcus mutans</i> : purification and preliminary characterization of a heat-stable phosphocarrier protein. <i>Infection and Immunity</i> , 1984, 44, 708-715.	2.2	23
28	Ratiometric analysis of calcium mobilization. <i>Clinical and Applied Immunology Reviews</i> , 2000, 1, 5-15.	0.4	22
29	Tumor Necrosis Factor Inhibits Spread of Hepatitis C Virus Among Liver Cells, Independent From Interferons. <i>Gastroenterology</i> , 2017, 153, 566-578.e5.	1.3	22
30	Interferon Lambda: Opportunities, Risks, and Uncertainties in the Fight Against HCV. <i>Frontiers in Immunology</i> , 2014, 5, 545.	4.8	21
31	Chemokine antagonism in chronic hepatitis C virus infection. <i>Journal of Clinical Investigation</i> , 2011, 121, 25-27.	8.2	19
32	Response: proliferative versus functional anergy. <i>Blood</i> , 2011, 118, 3442-3442.	1.4	16
33	A flow cytometry-based strategy to identify and express IgM from VH1-69+ clonal peripheral B cells. <i>Journal of Immunological Methods</i> , 2011, 363, 210-220.	1.4	11
34	Primary, post-primary and non-specific immunoglobulin M responses in HCV infection. <i>Antiviral Therapy</i> , 2012, 17, 1449-1452.	1.0	11
35	Neutrophilia, lymphopenia and myeloid dysfunction: a living review of the quantitative changes to innate and adaptive immune cells which define COVID-19 pathology. <i>Oxford Open Immunology</i> , 2021, 2, .	2.8	7
36	Too low to measure, infectious nonetheless. <i>Blood</i> , 2012, 119, 6181-6182.	1.4	3

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37	An HCV Vaccine on the Fly. <i>Journal of Infectious Diseases</i> , 2020, 221, 1216-1218.	4.0	3
38	Selection of Apoptotic Cell Specific Human Antibodies from Adult Bone Marrow. <i>PLoS ONE</i> , 2014, 9, e95999.	2.5	2
39	Editorial: Recent Advances in HBV and HCV Immunology. <i>Frontiers in Immunology</i> , 2015, 6, 453.	4.8	2
40	Searching for escape-resistant anti-SARS-CoV-2 neutralizing antibodies. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	2
41	Natural History, Pathogenesis, and Prevention of HCV Infection. , 2012, , 11-19.		1
42	Regulation of macrophage functions in the murine placenta and decidua: Implications for tolerance of the fetal allograft. <i>Transplantation Reviews</i> , 1989, 3, 195-214.	2.9	0
43	Reexamining the role of the humoral immune response in control of hepatitis C virus infection. <i>Hepatology</i> , 2004, 40, 756-758.	7.3	0
44	Immune Control of HCV Infection. , 2012, , 21-36.		0
45	HCV and Blood Cells: How Can We Distinguish Infection from Association?. , 2012, , 55-62.		0