Paola Fisicaro

List of Publications by Year in descending order

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236612 214527 3,506 54 25 47 citations h-index g-index papers 56 56 56 3719 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Characterization of Hepatitis B Virus (HBV)-Specific T-Cell Dysfunction in Chronic HBV Infection. Journal of Virology, 2007, 81, 4215-4225.	1.5	801
2	Antiviral Intrahepatic T-Cell Responses Can Be Restored by Blocking Programmed Death-1 Pathway in Chronic Hepatitis B. Gastroenterology, 2010, 138, 682-693.e4.	0.6	416
3	Early kinetics of innate and adaptive immune responses during hepatitis B virus infection. Gut, 2009, 58, 974-982.	6.1	254
4	Targeting mitochondrial dysfunction can restore antiviral activity of exhausted HBV-specific CD8 T cells in chronic hepatitis B. Nature Medicine, 2017, 23, 327-336.	15.2	251
5	Outcome of acute hepatitis C is related to virus-specific CD4 function and maturation of antiviral memory CD8 responses. Hepatology, 2006, 44, 126-139.	3.6	176
6	Activation of Natural Killer Cells During Acute Infection With Hepatitis C Virus. Gastroenterology, 2010, 138, 1536-1545.	0.6	162
7	Heterologous T cell immunity in severe hepatitis C virus infection. Journal of Experimental Medicine, 2005, 201, 675-680.	4.2	134
8	The Characteristics of the Cell-Mediated Immune Response Identify Different Profiles of Occult Hepatitis B Virus Infection. Gastroenterology, 2008, 134, 1470-1481.	0.6	115
9	Host Ethnicity and Virus Genotype Shape the Hepatitis B Virus-Specific T-Cell Repertoire. Journal of Virology, 2008, 82, 10986-10997.	1.5	114
10	Combined Blockade of Programmed Death-1 and Activation of CD137 Increase Responses of Human Liver T Cells Against HBV, But Not HCV. Gastroenterology, 2012, 143, 1576-1585.e4.	0.6	106
11	Combined GS-4774 and Tenofovir Therapy Can Improve HBV-Specific T-Cell Responses in Patients With Chronic Hepatitis. Gastroenterology, 2019, 157, 227-241.e7.	0.6	99
12	Pathogenetic Mechanisms of T Cell Dysfunction in Chronic HBV Infection and Related Therapeutic Approaches. Frontiers in Immunology, 2020, 11, 849.	2.2	79
13	Natural killer cell phenotype modulation and natural killer/Tâ€cell interplay in nucleos(t)ide analogueâ€treated hepatitis e antigenâ€negative patients with chronic hepatitis B. Hepatology, 2015, 62, 1697-1709.	3.6	73
14	Relevance of the antibody response against human immunodeficiency virus type 1 envelope to vaccine design. Immunology Letters, $1997, 57, 105-112$.	1.1	65
15	Acute phase HBV-specific T cell responses associated with HBV persistence after HBV/HCV coinfection. Hepatology, 2005, 41, 826-831.	3.6	57
16	The Impairment of CD8 Responses Limits the Selection of Escape Mutations in Acute Hepatitis C Virus Infection. Journal of Immunology, 2005, 175, 7519-7529.	0.4	57
17	In vitro antigen challenge of human antibody libraries for vaccine evaluation: the human immunodeficiency virus type 1 envelope. Journal of Virology, 1996, 70, 9046-9050.	1.5	51
18	Targeting p53 and histone methyltransferases restores exhausted CD8+ T cells in HCV infection. Nature Communications, 2020, 11, 604.	5.8	44

#	Article	IF	CITATIONS
19	HBV Immune-Therapy: From Molecular Mechanisms to Clinical Applications. International Journal of Molecular Sciences, 2019, 20, 2754.	1.8	43
20	The Good and the Bad of Natural Killer Cells in Virus Control: Perspective for Anti-HBV Therapy. International Journal of Molecular Sciences, 2019, 20, 5080.	1.8	39
21	Strategies to overcome HBV-specific T cell exhaustion: checkpoint inhibitors and metabolic re-programming. Current Opinion in Virology, 2018, 30, 1-8.	2.6	36
22	The influence of T cell cross-reactivity on HCV-peptide specific human T cell response. Hepatology, 2006, 43, 602-611.	3.6	35
23	Functional reconstitution of HBV-specific CD8 T cells by inÂvitro polyphenol treatment in chronic hepatitis B. Journal of Hepatology, 2021, 74, 783-793.	1.8	33
24	Heat-Shock Mannoproteins as Targets of Secretory IgA in Candida albicans. Journal of Infectious Diseases, 1994, 169, 1401-1405.	1.9	30
25	Erratum to "Relevance of the antibody response against human immunodeficiency virus type 1 envelope to vaccine design―[Immunol. Lett. 57 (1997) 105–112]. Immunology Letters, 1997, 58, 125-132.	1.1	28
26	Use of yeast killer system to identify species of the Nocardia asteroides complex. Journal of Clinical Microbiology, 1995, 33, 8-10.	1.8	23
27	Killer factor interference in mixed opportunistic yeast cultures. Mycopathologia, 1996, 135, 1-8.	1.3	22
28	Reactivity of Candida albicans Germ Tubes with Salivary Secretory IgA. Journal of Dental Research, 1996, 75, 1979-1985.	2.5	20
29	Human T-cell leukemia virus type 2 induces survival and proliferation of CD34+ TF-1 cells through activation of STAT1 and STAT5 by secretion of interferon-γ and granulocyte macrophage–colony-stimulating factor. Blood, 2002, 99, 224-231.	0.6	20
30	Human recombinant Puumala virus antibodies: cross-reaction with other hantaviruses and use in diagnostics Journal of General Virology, 1998, 79, 659-665.	1.3	20
31	T cell regulation in HBV-related chronic liver disease. Journal of Hepatology, 2017, 66, 1096-1098.	1.8	14
32	Antiviral CD8-mediated responses in chronic HCV carriers with HBV superinfection. Hepatology, 2004, 40, 289-299.	3.6	13
33	XIX. A transphyletic anti-infectious control strategy based on the killer phenomenon. FEMS Immunology and Medical Microbiology, 1998, 22, 151-161.	2.7	12
34	Unraveling the Multifaceted Nature of CD8 T Cell Exhaustion Provides the Molecular Basis for Therapeutic T Cell Reconstitution in Chronic Hepatitis B and C. Cells, 2021, 10, 2563.	1.8	12
35	Metabolic regulation of the HBV-specific T cell function. Antiviral Research, 2021, 185, 104989.	1.9	9
36	Candida albicans stress mannoproteins expression in superficial and systemic candidiasis. Mycopathologia, 1996, 133, 89-94.	1.3	7

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37	Degenerate CD8 Epitopes Mapping to Structurally Constrained Regions of the Spike Protein: A T Cell-Based Way-Out From the SARS-CoV-2 Variants Storm. Frontiers in Immunology, 2021, 12, 730051.	2.2	7
38	Antigen Load and T Cell Function: A Challenging Interaction in HBV Infection. Biomedicines, 2022, 10, 1224.	1.4	6
39	Proteasome dysfunction as a reversible defect underlying virus-specific CD8 cell exhaustion in chronic hepatitis B. Journal of Hepatology, 2017, 66, S30.	1.8	5
40	T and NK Cell-Based Immunotherapy in Chronic Viral Hepatitis and Hepatocellular Carcinoma. Cells, 2022, 11, 180.	1.8	5
41	64 Role of viral escape from cytotoxic T cell surveillance in HCV infection. Journal of Hepatology, 2004, 40, 23-24.	1.8	3
42	Gene expression analysis during acute hepatitis C virus infection associates dendritic cell activation with viral clearance. Journal of Medical Virology, 2016, 88, 843-851.	2.5	3
43	Targeting Stress Sensor Kinases in Hepatocellular Carcinoma-Infiltrating Human NK Cells as a Novel Immunotherapeutic Strategy for Liver Cancer. Frontiers in Immunology, 2022, 13, .	2.2	2
44	Killer antibodies in fungal infections. Research in Immunology, 1998, 149, 334-343.	0.9	1
45	[125] PD-1/PD-L BLOCKADE CAN IMPROVE THE HBV-SPECIFIC T CELL FUNCTION IN CHRONIC HBV INFECTION. Journal of Hepatology, 2007, 46, S56.	1.8	1
46	5 EXHAUSTION AND FUNCTIONAL RESTORATION OF INTRAHEPATIC HBV-SPECIFIC T CELLS IN CHRONIC HEPATITIS B. Journal of Hepatology, 2008, 48, S4-S5.	1.8	1
47	120 FUNCTIONAL T CELL RESTORATION INDUCED BY PD-1/PD-L1 BLOCKADE IN CHRONIC HEPATITIS B AND C IS IMPROVED BY SIMULTANEOUS MODULATION OF THE CO-STIMULATORY CD137/CD137L PATHWAY. Journal of Hepatology, 2009, 50, S49.	1.8	1
48	Antireceptor Yeast Killer Toxin-like Antibiobodies Medical Mycology Journal, 1996, 37, 63-69.	0.9	0
49	40 Protective memory CD8 responses are generated in self-limited but not in persistent HCV infection. Journal of Hepatology, 2006, 44, S19.	1.8	O
50	60 Analysis of HBV-specific T-cell responses in patients with occult HBV infection. Journal of Hepatology, 2006, 44, S27-S28.	1.8	0
51	386 Levels of virus replication and liver inflammation are inversely correlated with the intensity of HBV-specific T cell responses in anti-HBe+ chronic hepatitis B. Journal of Hepatology, 2006, 44, S147.	1.8	O
52	121 FUNCTIONAL PARALYSIS OF VIRUS-SPECIFIC T CELLS DURING ACUTE VIRAL HEPATITIS B. Journal of Hepatology, 2009, 50, S49.	1.8	0
53	O103 TRANSCRIPTOME ANALYSIS OF EXHAUSTED VIRUS-SPECIFIC CD8 T CELLS IN CHRONIC HBV INFECTION IDENTIFIES PROFOUND METABOLIC AND FUNCTIONAL CELL DEFECTS. Journal of Hepatology, 2014, 60, S42.	1.8	О
54	Metabolic signatures of chronic hepatitis C evolution revealed by transcriptome profiling of virus-specific CD8 cells across different stages of HCV infection. Journal of Hepatology, 2017, 66, S31.	1.8	0