

# Paola Fisicaro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8962441/publications.pdf>

Version: 2024-02-01

54  
papers

3,506  
citations

236612

25  
h-index

214527

47  
g-index

56  
all docs

56  
docs citations

56  
times ranked

3719  
citing authors

#	ARTICLE	IF	CITATIONS
1	T and NK Cell-Based Immunotherapy in Chronic Viral Hepatitis and Hepatocellular Carcinoma. <i>Cells</i> , 2022, 11, 180.	1.8	5
2	Antigen Load and T Cell Function: A Challenging Interaction in HBV Infection. <i>Biomedicines</i> , 2022, 10, 1224.	1.4	6
3	Targeting Stress Sensor Kinases in Hepatocellular Carcinoma-Infiltrating Human NK Cells as a Novel Immunotherapeutic Strategy for Liver Cancer. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	2
4	Metabolic regulation of the HBV-specific T cell function. <i>Antiviral Research</i> , 2021, 185, 104989.	1.9	9
5	Functional reconstitution of HBV-specific CD8 T cells by in vitro polyphenol treatment in chronic hepatitis B. <i>Journal of Hepatology</i> , 2021, 74, 783-793.	1.8	33
6	Unraveling the Multifaceted Nature of CD8 T Cell Exhaustion Provides the Molecular Basis for Therapeutic T Cell Reconstitution in Chronic Hepatitis B and C. <i>Cells</i> , 2021, 10, 2563.	1.8	12
7	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. <i>Frontiers in Immunology</i> , 2021, 12, 730051.	2.2	7
8	Pathogenetic Mechanisms of T Cell Dysfunction in Chronic HBV Infection and Related Therapeutic Approaches. <i>Frontiers in Immunology</i> , 2020, 11, 849.	2.2	79
9	Targeting p53 and histone methyltransferases restores exhausted CD8+ T cells in HCV infection. <i>Nature Communications</i> , 2020, 11, 604.	5.8	44
10	The Good and the Bad of Natural Killer Cells in Virus Control: Perspective for Anti-HBV Therapy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5080.	1.8	39
11	HBV Immune-Therapy: From Molecular Mechanisms to Clinical Applications. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2754.	1.8	43
12	Combined GS-4774 and Tenofovir Therapy Can Improve HBV-Specific T-Cell Responses in Patients With Chronic Hepatitis. <i>Gastroenterology</i> , 2019, 157, 227-241.e7.	0.6	99
13	Strategies to overcome HBV-specific T cell exhaustion: checkpoint inhibitors and metabolic re-programming. <i>Current Opinion in Virology</i> , 2018, 30, 1-8.	2.6	36
14	Targeting mitochondrial dysfunction can restore antiviral activity of exhausted HBV-specific CD8 T cells in chronic hepatitis B. <i>Nature Medicine</i> , 2017, 23, 327-336.	15.2	251
15	T cell regulation in HBV-related chronic liver disease. <i>Journal of Hepatology</i> , 2017, 66, 1096-1098.	1.8	14
16	Proteasome dysfunction as a reversible defect underlying virus-specific CD8 cell exhaustion in chronic hepatitis B. <i>Journal of Hepatology</i> , 2017, 66, S30.	1.8	5
17	Metabolic signatures of chronic hepatitis C evolution revealed by transcriptome profiling of virus-specific CD8 cells across different stages of HCV infection. <i>Journal of Hepatology</i> , 2017, 66, S31.	1.8	0
18	Gene expression analysis during acute hepatitis C virus infection associates dendritic cell activation with viral clearance. <i>Journal of Medical Virology</i> , 2016, 88, 843-851.	2.5	3

#	ARTICLE	IF	CITATIONS
19	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. <i>Hepatology</i> , 2015, 62, 1697-1709.	3.6	73
20	O103 TRANSCRIPTOME ANALYSIS OF EXHAUSTED VIRUS-SPECIFIC CD8 T CELLS IN CHRONIC HBV INFECTION IDENTIFIES PROFOUND METABOLIC AND FUNCTIONAL CELL DEFECTS. <i>Journal of Hepatology</i> , 2014, 60, S42.	1.8	0
21	Combined Blockade of Programmed Death-1 and Activation of CD137 Increase Responses of Human Liver T Cells Against HBV, But Not HCV. <i>Gastroenterology</i> , 2012, 143, 1576-1585.e4.	0.6	106
22	Antiviral Intrahepatic T-Cell Responses Can Be Restored by Blocking Programmed Death-1 Pathway in Chronic Hepatitis B. <i>Gastroenterology</i> , 2010, 138, 682-693.e4.	0.6	416
23	Activation of Natural Killer Cells During Acute Infection With Hepatitis C Virus. <i>Gastroenterology</i> , 2010, 138, 1536-1545.	0.6	162
24	Early kinetics of innate and adaptive immune responses during hepatitis B virus infection. <i>Gut</i> , 2009, 58, 974-982.	6.1	254
25	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. <i>Journal of Hepatology</i> , 2009, 50, S49.	1.8	1
26	121 FUNCTIONAL PARALYSIS OF VIRUS-SPECIFIC T CELLS DURING ACUTE VIRAL HEPATITIS B. <i>Journal of Hepatology</i> , 2009, 50, S49.	1.8	0
27	The Characteristics of the Cell-Mediated Immune Response Identify Different Profiles of Occult Hepatitis B Virus Infection. <i>Gastroenterology</i> , 2008, 134, 1470-1481.	0.6	115
28	5 EXHAUSTION AND FUNCTIONAL RESTORATION OF INTRAHEPATIC HBV-SPECIFIC T CELLS IN CHRONIC HEPATITIS B. <i>Journal of Hepatology</i> , 2008, 48, S4-S5.	1.8	1
29	Host Ethnicity and Virus Genotype Shape the Hepatitis B Virus-Specific T-Cell Repertoire. <i>Journal of Virology</i> , 2008, 82, 10986-10997.	1.5	114
30	Characterization of Hepatitis B Virus (HBV)-Specific T-Cell Dysfunction in Chronic HBV Infection. <i>Journal of Virology</i> , 2007, 81, 4215-4225.	1.5	801
31	[125] PD-1/PD-L BLOCKADE CAN IMPROVE THE HBV-SPECIFIC T CELL FUNCTION IN CHRONIC HBV INFECTION. <i>Journal of Hepatology</i> , 2007, 46, S56.	1.8	1
32	40 Protective memory CD8 responses are generated in self-limited but not in persistent HCV infection. <i>Journal of Hepatology</i> , 2006, 44, S19.	1.8	0
33	60 Analysis of HBV-specific T-cell responses in patients with occult HBV infection. <i>Journal of Hepatology</i> , 2006, 44, S27-S28.	1.8	0
34	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. <i>Journal of Hepatology</i> , 2006, 44, S147.	1.8	0
35	The influence of T cell cross-reactivity on HCV-peptide specific human T cell response. <i>Hepatology</i> , 2006, 43, 602-611.	3.6	35
36	Outcome of acute hepatitis C is related to virus-specific CD4 function and maturation of antiviral memory CD8 responses. <i>Hepatology</i> , 2006, 44, 126-139.	3.6	176

#	ARTICLE	IF	CITATIONS
37	Acute phase HBV-specific T cell responses associated with HBV persistence after HBV/HCV coinfection. <i>Hepatology</i> , 2005, 41, 826-831.	3.6	57
38	The Impairment of CD8 Responses Limits the Selection of Escape Mutations in Acute Hepatitis C Virus Infection. <i>Journal of Immunology</i> , 2005, 175, 7519-7529.	0.4	57
39	Heterologous T cell immunity in severe hepatitis C virus infection. <i>Journal of Experimental Medicine</i> , 2005, 201, 675-680.	4.2	134
40	Antiviral CD8-mediated responses in chronic HCV carriers with HBV superinfection. <i>Hepatology</i> , 2004, 40, 289-299.	3.6	13
41	64 Role of viral escape from cytotoxic T cell surveillance in HCV infection. <i>Journal of Hepatology</i> , 2004, 40, 23-24.	1.8	3
42	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- $\beta$ and granulocyte macrophage colony-stimulating factor. <i>Blood</i> , 2002, 99, 224-231.	0.6	20
43	XIX. A transphyletic anti-infectious control strategy based on the killer phenomenon. <i>FEMS Immunology and Medical Microbiology</i> , 1998, 22, 151-161.	2.7	12
44	Killer antibodies in fungal infections. <i>Research in Immunology</i> , 1998, 149, 334-343.	0.9	1
45	Human recombinant Puumala virus antibodies: cross-reaction with other hantaviruses and use in diagnostics.. <i>Journal of General Virology</i> , 1998, 79, 659-665.	1.3	20
46	Relevance of the antibody response against human immunodeficiency virus type 1 envelope to vaccine design. <i>Immunology Letters</i> , 1997, 57, 105-112.	1.1	65
47	Erratum to "Relevance of the antibody response against human immunodeficiency virus type 1 envelope to vaccine design" [Immunol. Lett. 57 (1997) 105-112]. <i>Immunology Letters</i> , 1997, 58, 125-132.	1.1	28
48	Reactivity of <i>Candida albicans</i> Germ Tubes with Salivary Secretory IgA. <i>Journal of Dental Research</i> , 1996, 75, 1979-1985.	2.5	20
49	Antireceptor Yeast Killer Toxin-like Antibodies.. <i>Medical Mycology Journal</i> , 1996, 37, 63-69.	0.9	0
50	Killer factor interference in mixed opportunistic yeast cultures. <i>Mycopathologia</i> , 1996, 135, 1-8.	1.3	22
51	<i>Candida albicans</i> stress mannoproteins expression in superficial and systemic candidiasis. <i>Mycopathologia</i> , 1996, 133, 89-94.	1.3	7
52	In vitro antigen challenge of human antibody libraries for vaccine evaluation: the human immunodeficiency virus type 1 envelope. <i>Journal of Virology</i> , 1996, 70, 9046-9050.	1.5	51
53	Use of yeast killer system to identify species of the <i>Nocardia asteroides</i> complex. <i>Journal of Clinical Microbiology</i> , 1995, 33, 8-10.	1.8	23
54	Heat-Shock Mannoproteins as Targets of Secretory IgA in <i>Candida albicans</i> . <i>Journal of Infectious Diseases</i> , 1994, 169, 1401-1405.	1.9	30