

Vincenzo Barnaba

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,230
citations

430874

18
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

5813
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
2	Consensus guidelines for the detection of immunogenic cell death. <i>Oncolmmunology</i> , 2014, 3, e955691.	4.6	686
3	Apoptotic cells overexpress vinculin and induce vinculin-specific cytotoxic T-cell cross-priming. <i>Nature Medicine</i> , 2001, 7, 807-813.	30.7	88
4	Cellular and gene signatures of tumor-infiltrating dendritic cells and natural-killer cells predict prognosis of neuroblastoma. <i>Nature Communications</i> , 2020, 11, 5992.	12.8	87
5	Drp1 Controls Effective T Cell Immune-Surveillance by Regulating T Cell Migration, Proliferation, and cMyc-Dependent Metabolic Reprogramming. <i>Cell Reports</i> , 2018, 25, 3059-3073.e10.	6.4	82
6	Cross-presentation of caspase-cleaved apoptotic self antigens in HIV infection. <i>Nature Medicine</i> , 2007, 13, 1431-1439.	30.7	74
7	CD39 Regulation and Functions in T Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8068.	4.1	64
8	Early Therapy in HIV-1-Infected Children: Effect on HIV-1 Dynamics and HIV-1-Specific Immune Response. <i>Antiviral Therapy</i> , 2008, 13, 47-56.	1.0	46
9	Combination of chemotherapy and PD-1 blockade induces T cell responses to tumor non-mutated neoantigens. <i>Communications Biology</i> , 2020, 3, 85.	4.4	36
10	Wnt3a/ β 2-Catenin Signaling Conditions Differentiation of Partially Exhausted T-effector Cells in Human Cancers. <i>Cancer Immunology Research</i> , 2018, 6, 941-952.	3.4	34
11	Genetically driven CD39^{hi} expression shapes human tumor-infiltrating CD8^{hi} T cell functions. <i>International Journal of Cancer</i> , 2020, 147, 2597-2610.	5.1	33
12	Viral hepatitis, inflammation, and cancer: A lesson for autoimmunity. <i>Journal of Autoimmunity</i> , 2018, 95, 58-68.	6.5	31
13	Matrisome analysis of intrahepatic cholangiocarcinoma unveils a peculiar cancer-associated extracellular matrix structure. <i>Clinical Proteomics</i> , 2019, 16, 37.	2.1	31
14	The matricellular protein SPARC supports follicular dendritic cell networking toward Th17 responses. <i>Journal of Autoimmunity</i> , 2011, 37, 300-310.	6.5	29
15	Wnt3a Neutralization Enhances T-cell Responses through Indirect Mechanisms and Restrains Tumor Growth. <i>Cancer Immunology Research</i> , 2018, 6, 953-964.	3.4	25
16	Polyfunctional Type-1, -2, and -17 CD8^{hi} T Cell Responses to Apoptotic Self-Antigens Correlate with the Chronic Evolution of Hepatitis C Virus Infection. <i>PLoS Pathogens</i> , 2012, 8, e1002759.	4.7	22
17	Increased CD8^{hi} T cell responses to apoptotic T cell-associated antigens in multiple sclerosis. <i>Journal of Neuroinflammation</i> , 2013, 10, 94.	7.2	22
18	Counter-regulation of regulatory T cells by autoreactive CD8^{hi} T cells in rheumatoid arthritis. <i>Journal of Autoimmunity</i> , 2019, 99, 81-97.	6.5	22

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19	Nutlin-3a Enhances Natural Killer Cell-Mediated Killing of Neuroblastoma by Restoring p53-Dependent Expression of Ligands for NKG2D and DNAM-1 Receptors. <i>Cancer Immunology Research</i> , 2021, 9, 170-183.	3.4	22
20	Expansion of activated regulatory T cells inversely correlates with clinical severity in septic neonates. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1617-1620.e6.	2.9	16
21	CD8 ⁺ T cells specific to apoptosis-associated epitopes are expanded in patients with chronic HBV infection and fibrosis. <i>Liver International</i> , 2021, 41, 470-481.	3.9	7
22	CD8+ T cells specific for cryptic apoptosis-associated epitopes exacerbate experimental autoimmune encephalomyelitis. <i>Cell Death and Disease</i> , 2021, 12, 1026.	6.3	6
23	Elevated Levels of Plasma Endothelin-1, von Willebrand Factor, and Urinary Albumin Excretion in Three Relatives with Pseudoxanthoma Elasticum. <i>Thrombosis and Haemostasis</i> , 1996, 76, 278-279.	3.4	1
24	AB0117-HOMOCYSTEINYLATED ALPHA 1 ANTI-TRYPSIN AS A POTENTIAL ANTIGENIC TARGET IN RHEUMATOID ARTHRITIS. , 2019, , .		0
25	FRI0364-T REGULATORY CELLS AS BIOMARKER OF DISEASE ACTIVITY AND RESPONSE IN PSORIATIC ARTHRITIS PATIENTS: RESULTS FROM APREMILAST-TREATED COHORT. , 2019, , .		0