

Francesca Sanvito

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,578
citations

759233

12
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

2636
citing authors

#	ARTICLE	IF	CITATIONS
1	Disrupting N-glycan expression on tumor cells boosts chimeric antigen receptor T cell efficacy against solid malignancies. <i>Science Translational Medicine</i> , 2022, 14, eabg3072.	12.4	47
2	Neutrophils predominate the immune signature of cerebral thrombi in COVID-19 stroke patients. <i>Acta Neuropathologica Communications</i> , 2022, 10, 14.	5.2	27
3	CRISPR-based gene disruption and integration of high-avidity, WT1-specific T cell receptors improve antitumor T cell function. <i>Science Translational Medicine</i> , 2022, 14, eabg8027.	12.4	21
4	CAR T cell manufacturing from naive/stem memory T lymphocytes enhances antitumor responses while curtailing cytokine release syndrome. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	66
5	Targeted inducible delivery of immunoactivating cytokines reprograms glioblastoma microenvironment and inhibits growth in mouse models. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	32
6	Hematopoietic Tumors in a Mouse Model of X-linked Chronic Granulomatous Disease after Lentiviral Vector-Mediated Gene Therapy. <i>Molecular Therapy</i> , 2021, 29, 86-102.	8.2	17
7	Fishing an anemone in the brain: embolized cardiac fibroelastoma revealed after stroke thrombectomy. <i>European Heart Journal</i> , 2021, 42, 4094-4095.	2.2	1
8	Myeloid cell-based delivery of IFN β reprograms the leukemia microenvironment and induces anti-tumoral immune responses. <i>EMBO Molecular Medicine</i> , 2021, 13, e13598.	6.9	13
9	Lentiviral correction of enzymatic activity restrains macrophage inflammation in adenosine deaminase 2 deficiency. <i>Blood Advances</i> , 2021, 5, 3174-3187.	5.2	18
10	Case report of cardiogenic shock in COVID-19 myocarditis: peculiarities on diagnosis, histology, and treatment. <i>European Heart Journal - Case Reports</i> , 2021, 5, ytab357.	0.6	8
11	Native CGRP Neuropeptide and Its Stable Analogue SAX, But Not CGRP Peptide Fragments, Inhibit Mucosal HIV-1 Transmission. <i>Frontiers in Immunology</i> , 2021, 12, 785072.	4.8	4
12	A New Model of Chronic Mycobacterium abscessus Lung Infection in Immunocompetent Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6590.	4.1	14
13	Monocyte-derived IL-1 and IL-6 are differentially required for cytokine-release syndrome and neurotoxicity due to CAR T cells. <i>Nature Medicine</i> , 2018, 24, 739-748.	30.7	947
14	The shedding-derived soluble receptor for advanced glycation endproducts sustains inflammation during acute <i>Pseudomonas aeruginosa</i> lung infection. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 354-364.	2.4	24
15	IL-7 and IL-15 allow the generation of suicide gene-modified alloreactive self-renewing central memory human T lymphocytes. <i>Blood</i> , 2009, 113, 1006-1015.	1.4	153
16	Suicide gene therapy of graft-versus-host disease induced by central memory human T lymphocytes. <i>Blood</i> , 2006, 107, 1828-1836.	1.4	110
17	Ex vivo gene therapy with lentiviral vectors rescues adenosine deaminase (ADA)-deficient mice and corrects their immune and metabolic defects. <i>Blood</i> , 2006, 108, 2979-2988.	1.4	76
18	Modeling the Genotoxicity of Viral Vector Integration in a Tumor Prone Hematopoietic Stem Cell Transplantation Model. <i>Blood</i> , 2006, 108, 451-451.	1.4	0