

Maria Blasi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,094
citations

623734

14
h-index

552781

26
g-index

28
all docs

28
docs citations

28
times ranked

1700
citing authors

#	ARTICLE	IF	CITATIONS
1	Fatty acid transport protein ^{AT2} reprograms neutrophils in cancer. <i>Nature</i> , 2019, 569, 73-78.	27.8	440
2	Lipid bodies containing oxidatively truncated lipids block antigen cross-presentation by dendritic cells in cancer. <i>Nature Communications</i> , 2017, 8, 2122.	12.8	196
3	The use of viral vectors in vaccine development. <i>Npj Vaccines</i> , 2022, 7, .	6.0	73
4	Immunization with an SIV-based IDLV Expressing HIV-1 Env 1086 Clade C Elicits Durable Humoral and Cellular Responses in Rhesus Macaques. <i>Molecular Therapy</i> , 2016, 24, 2021-2032.	8.2	41
5	Lessons From COVID-19 in Children: Key Hypotheses to Guide Preventative and Therapeutic Strategies. <i>Clinical Infectious Diseases</i> , 2020, 71, 2006-2013.	5.8	33
6	Renal epithelial cells produce and spread HIV-1 via T-cell contact. <i>Aids</i> , 2014, 28, 2345-2353.	2.2	32
7	IDLV-HIV-1 Env vaccination in non-human primates induces affinity maturation of antigen-specific memory B cells. <i>Communications Biology</i> , 2018, 1, 134.	4.4	26
8	Maternal antibody interference contributes to reduced rotavirus vaccine efficacy in developing countries. <i>PLoS Pathogens</i> , 2020, 16, e1009010.	4.7	25
9	Detection of Donor TM s HIV Strain in HIV-Positive Kidney-Transplant Recipient. <i>New England Journal of Medicine</i> , 2020, 382, 195-197.	27.0	24
10	SARS-CoV-2 Employ BSG/CD147 and ACE2 Receptors to Directly Infect Human Induced Pluripotent Stem Cell-Derived Kidney Podocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 855340.	3.7	23
11	Simian immunodeficiency virus-Vpx for improving integrase defective lentiviral vector-based vaccines. <i>Retrovirology</i> , 2012, 9, 69.	2.0	21
12	Identification of HIV-1 genitourinary tract compartmentalization by analyzing the env gene sequences in urine. <i>Aids</i> , 2015, 29, 1651-1657.	2.2	20
13	Oral Hsp90 inhibitor SNX-5422 attenuates SARS-CoV-2 replication and dampens inflammation in airway cells. <i>IScience</i> , 2021, 24, 103412.	4.1	20
14	Skeletal Muscle Is an Antigen Reservoir in Integrase-Defective Lentiviral Vector-Induced Long-Term Immunity. <i>Molecular Therapy - Methods and Clinical Development</i> , 2020, 17, 532-544.	4.1	18
15	Maternal immune protection against infectious diseases. <i>Cell Host and Microbe</i> , 2022, 30, 660-674.	11.0	18
16	Proliferation of HIV-infected renal epithelial cells following virus acquisition from infected macrophages. <i>Aids</i> , 2020, 34, 1581-1591.	2.2	17
17	Optimization of Mucosal Responses after Intramuscular Immunization with Integrase Defective Lentiviral Vector. <i>PLoS ONE</i> , 2014, 9, e107377.	2.5	12
18	Therapeutic vaccination with IDLV-SIV-Gag results in durable viremia control in chronically SHIV-infected macaques. <i>Npj Vaccines</i> , 2020, 5, 36.	6.0	12

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19	Immunogenicity, safety, and efficacy of sequential immunizations with an SIV-based IDLV expressing CH505 Envs. <i>Npj Vaccines</i> , 2020, 5, 107.	6.0	11
20	HIV-1 infection of the kidney: mechanisms and implications. <i>Aids</i> , 2021, 35, 359-367.	2.2	10
21	E-cigarette and food flavoring diacetyl alters airway cell morphology, inflammatory and antiviral response, and susceptibility to SARS-CoV-2. <i>Cell Death Discovery</i> , 2022, 8, 64.	4.7	9
22	HIV-1 diversity and compartmentalization in urine, semen, and blood. <i>Medicine (United States)</i> , 2020, 99, e23063.	1.0	5
23	Establishment, Persistence, and Reactivation of Latent HIV-1 Infection in Renal Epithelial Cells. <i>Journal of Virology</i> , 2022, 96, .	3.4	3
24	Shortening HIV vaccine regimens to achieve high coverage. <i>Lancet HIV</i> , 2020, 7, e377-e378.	4.7	2
25	Persistent immunogenicity of integrase defective lentiviral vectors delivering membrane-tethered native-like HIV-1 envelope trimers. <i>Npj Vaccines</i> , 2022, 7, 44.	6.0	2
26	Murine Granulocyte Macrophage Colony-Stimulating Factor Expressed from a Bicistronic Simian Immunodeficiency Virus-Based Integrase-Defective Lentiviral Vector Does Not Enhance T-Cell Responses in Mice. <i>Viral Immunology</i> , 2014, 27, 512-520.	1.3	1