

Marco Iannetta

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

1,740
citations

331259

21
h-index

329751

37
g-index

81
all docs

81
docs citations

81
times ranked

3363
citing authors

#	ARTICLE	IF	CITATIONS
1	Persistent detection of Zika virus RNA in semen for six months after symptom onset in a traveller returning from Haiti to Italy, February 2016. <i>Eurosurveillance</i> , 2016, 21, .	3.9	236
2	Subjective neurological symptoms frequently occur in patients with SARS-CoV2 infection. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 11-16.	2.0	159
3	Increased sCD163 and sCD14 Plasmatic Levels and Depletion of Peripheral Blood Pro-Inflammatory Monocytes, Myeloid and Plasmacytoid Dendritic Cells in Patients With Severe COVID-19 Pneumonia. <i>Frontiers in Immunology</i> , 2021, 12, 627548.	2.2	149
4	Evidence of the pathogenic HERV-W envelope expression in T lymphocytes in association with the respiratory outcome of COVID-19 patients. <i>EBioMedicine</i> , 2021, 66, 103341.	2.7	57
5	Synergistic activity and effectiveness of a double-carbapenem regimen in pandrug-resistant <i>Klebsiella pneumoniae</i> bloodstream infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1718-1720.	1.3	56
6	Reactivation of Hepatitis B Virus With Immune-Escape Mutations After Ocrelizumab Treatment for Multiple Sclerosis. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy356.	0.4	54
7	Differential plasmacytoid dendritic cell phenotype and type I Interferon response in asymptomatic and severe COVID-19 infection. <i>PLoS Pathogens</i> , 2021, 17, e1009878.	2.1	52
8	In Vivo and In Vitro Effects of Antituberculosis Treatment on Mycobacterial Interferon- γ T Cell Response. <i>PLoS ONE</i> , 2009, 4, e5187.	1.1	48
9	Bactericidal and synergistic activity of double-carbapenem regimen for infections caused by carbapenemase-producing <i>Klebsiella pneumoniae</i> . <i>Clinical Microbiology and Infection</i> , 2016, 22, 147-153.	2.8	47
10	Low Vitamin D Status at Admission as a Risk Factor for Poor Survival in Hospitalized Patients With COVID-19: An Italian Retrospective Study. <i>Journal of the American College of Nutrition</i> , 2022, 41, 250-265.	1.1	41
11	Changes in inflammatory biomarkers in HCV-infected patients undergoing direct acting antiviral-containing regimens with or without interferon. <i>PLoS ONE</i> , 2017, 12, e0179400.	1.1	40
12	Sonication of Explanted Cardiac Implants Improves Microbial Detection in Cardiac Device Infections. <i>Journal of Clinical Microbiology</i> , 2013, 51, 496-502.	1.8	38
13	Pacemaker Lead Endocarditis Due to Multidrug-Resistant <i>Corynebacterium striatum</i> Detected with Sonication of the Device. <i>Journal of Clinical Microbiology</i> , 2010, 48, 4669-4671.	1.8	34
14	Viral Hemorrhagic Fevers Other than Ebola and Lassa. <i>Infectious Disease Clinics of North America</i> , 2019, 33, 977-1002.	1.9	32
15	Early and Polyantigenic CD4 T Cell Responses Correlate with Mild Disease in Acute COVID-19 Donors. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7155.	1.8	31
16	T-cell responses to SARS-CoV-2 in multiple sclerosis patients treated with ocrelizumab healed from COVID-19 with absent or low anti-spike antibody titers. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 55, 103157.	0.9	30
17	Baseline T-lymphocyte subset absolute counts can predict both outcome and severity in SARS-CoV-2 infected patients: a single center study. <i>Scientific Reports</i> , 2021, 11, 12762.	1.6	29
18	Role of Sonication in the Microbiological Diagnosis of Implant-Associated Infections: Beyond the Orthopedic Prosthesis. <i>Advances in Experimental Medicine and Biology</i> , 2015, 897, 85-102.	0.8	28

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19	NMR-based metabolomic approach to study urine samples of chronic inflammatory rheumatic disease patients. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1405-1413.	1.9	28
20	ZIKV Infection Induces an Inflammatory Response but Fails to Activate Types I, II, and III IFN Response in Human PBMC. <i>Mediators of Inflammation</i> , 2018, 2018, 1-6.	1.4	28
21	B- and T-Cell Responses After SARS-CoV-2 Vaccination in Patients With Multiple Sclerosis Receiving Disease Modifying Therapies: Immunological Patterns and Clinical Implications. <i>Frontiers in Immunology</i> , 2021, 12, 796482.	2.2	28
22	Prolonged detection of dengue virus RNA in the semen of a man returning from Thailand to Italy, January 2018. <i>Eurosurveillance</i> , 2018, 23, .	3.9	25
23	Active HCV infection is associated with increased circulating levels of interferon-gamma (IFN- γ)-inducible protein-10 (IP-10), soluble CD163 and inflammatory monocytes regardless of liver fibrosis and HIV coinfection. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2017, 41, 644-655.	0.7	22
24	Natalizumab Affects T-Cell Phenotype in Multiple Sclerosis: Implications for JCV Reactivation. <i>PLoS ONE</i> , 2016, 11, e0160277.	1.1	21
25	Azithromycin Shows Anti-Zika Virus Activity in Human Glial Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	20
26	JCPyV NCCR analysis in PML patients with different risk factors: exploring common rearrangements as essential changes for neuropathogenesis. <i>Virology Journal</i> , 2020, 17, 23.	1.4	20
27	HIV-associated progressive multifocal leukoencephalopathy: longitudinal study of JC virus non-coding control region rearrangements and host immunity. <i>Journal of NeuroVirology</i> , 2013, 19, 274-279.	1.0	19
28	Immune Activation, Immunosenescence, and Osteoprotegerin as Markers of Endothelial Dysfunction in Subclinical HIV-Associated Atherosclerosis. <i>Mediators of Inflammation</i> , 2014, 2014, 1-8.	1.4	18
29	Mild clinical manifestations of SARS-CoV-2 related pneumonia in two patients with multiple sclerosis under treatment with ocrelizumab. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 45, 102442.	0.9	18
30	International Congress of Drug Therapy in HIV Infection 23-26 October 2016, Glasgow, UK. <i>Journal of the International AIDS Society</i> , 2016, 19, 21487.	1.2	17
31	Persistent detection of dengue virus RNA in vaginal secretion of a woman returning from Sri Lanka to Italy, April 2017. <i>Eurosurveillance</i> , 2017, 22, .	3.9	16
32	Long-Term SARS-CoV-2 Infection Associated with Viral Dissemination in Different Body Fluids Including Bile in Two Patients with Acute Cholecystitis. <i>Life</i> , 2020, 10, 302.	1.1	15
33	Chikungunya Outbreak in the Republic of the Congo, 2019—Epidemiological, Virological and Entomological Findings of a South-North Multidisciplinary Taskforce Investigation. <i>Viruses</i> , 2020, 12, 1020.	1.5	15
34	Which is the best PML risk stratification strategy in natalizumab-treated patients affected by multiple sclerosis?. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102008.	0.9	15
35	Human polyomavirus JC replication and non-coding control region analysis in multiple sclerosis patients under natalizumab treatment. <i>Journal of NeuroVirology</i> , 2015, 21, 653-665.	1.0	14
36	Higher Levels of Osteoprotegerin and Immune Activation/Immunosenescence Markers Are Correlated with Concomitant Bone and Endovascular Damage in HIV-Suppressed Patients. <i>PLoS ONE</i> , 2016, 11, e0149601.	1.1	14

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37	In Vivo Release of Alpha-Defensins in Plasma, Neutrophils and CD8 T Lymphocytes of Patients with HIV Infection. <i>Current HIV Research</i> , 2009, 7, 650-655.	0.2	13
38	Altered antigen-presenting cells during HIV-1 infection. <i>Current Opinion in HIV and AIDS</i> , 2014, 9, 478-484.	1.5	13
39	Severe Bloodstream Infection due to KPC-Producer E coli in a Renal Transplant Recipient Treated With the Double-Carbapenem Regimen and Analysis of In Vitro Synergy Testing. <i>Medicine (United States)</i> , 2016, 95, e2243.	0.4	13
40	Dynamic changes of MMP-9 plasma levels correlate with JCV reactivation and immune activation in natalizumab-treated multiple sclerosis patients. <i>Scientific Reports</i> , 2019, 9, 311.	1.6	12
41	Primary retroperitoneal abscesses due to <i>Rhodococcus equi</i> in a patient with severe nephrotic syndrome: successful antibiotic treatment with linezolid and tigecycline. <i>International Journal of Infectious Diseases</i> , 2010, 14, e533-e535.	1.5	11
42	Depressive and anxiety symptoms in patients with SARS-CoV2 infection. <i>Journal of Affective Disorders</i> , 2021, 278, 339-340.	2.0	11
43	JC Virus-DNA Detection Is Associated with CD8 Effector Accumulation in Peripheral Blood of Patients with Multiple Sclerosis under Natalizumab Treatment, Independently from JC Virus Serostatus. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	9
44	Severe <i>Plasmodium ovale</i> malaria complicated by acute respiratory distress syndrome in a young Caucasian man. <i>Malaria Journal</i> , 2018, 17, 139.	0.8	9
45	Persistent high plasma levels of sCD163 and sCD14 in adult patients with measles virus infection. <i>PLoS ONE</i> , 2018, 13, e0198174.	1.1	8
46	Myeloid and lymphoid activation markers in AIDS and non-AIDS presenters. <i>Immunobiology</i> , 2019, 224, 231-241.	0.8	8
47	Study of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) carriage in a population of HIV-negative migrants and HIV-infected patients attending an outpatient clinic in Rome. <i>Annali Di Igiene: Medicina Preventiva E Di Comunita</i> , 2013, 25, 99-107.	0.5	8
48	Cryptic HBV Replicative Activity Is Frequently Revealed in Anti-HBc-Positive/HBsAg-Negative Patients with HIV Infection by Highly Sensitive Molecular Assays, and Can Be Predicted by Integrating Classical and Novel Serological HBV Markers. <i>Microorganisms</i> , 2020, 8, 1819.	1.6	7
49	Evaluation of S-RBD and high specificity ACE-2-binding antibodies on SARS-CoV-2 patients after six months from infection. <i>International Immunopharmacology</i> , 2021, 99, 108013.	1.7	7
50	Persistence of ZIKV-RNA in the cellular fraction of semen is accompanied by a surrogate-marker of viral replication. Diagnostic implications for sexual transmission. <i>New Microbiologica</i> , 2018, 41, 30-33.	0.1	7
51	High CD169 Monocyte/Lymphocyte Ratio Reflects Immunophenotype Disruption and Oxygen Need in COVID-19 Patients. <i>Pathogens</i> , 2021, 10, 1639.	1.2	7
52	Early Atherosclerosis in HIV Infected Subjects on Suppressive Antiretroviral Treatment: Role of Osteoprotegerin. <i>Isrn Aids</i> , 2013, 2013, 1-6.	2.5	6
53	HBcAb Positivity Is a Risk Factor for an Increased Detectability of HIV RNA after Switching to a Two-Drug Regimen Lamivudine-Based (2DR-3TC-Based) Treatment: Analysis of a Multicenter Italian Cohort. <i>Microorganisms</i> , 2021, 9, 396.	1.6	6
54	Blood Myeloid Dendritic Cells and slanDC in Antiretroviral Therapy- Suppressed HIV-Infected Patients. <i>Current HIV Research</i> , 2016, 14, 331-339.	0.2	6

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55	In Patients with Severe COVID-19, the Profound Decrease in the Peripheral Blood T-Cell Subsets Is Correlated with an Increase of QuantiFERON-TB Gold Plus Indeterminate Rates and Reflecting a Reduced Interferon-Gamma Production. <i>Life</i> , 2022, 12, 244.	1.1	6
56	HIV-associated progressive multifocal leukoencephalopathy: current perspectives. <i>Neurobehavioral HIV Medicine</i> , 2016, Volume 7, 43-52.	2.0	5
57	Poor CD4/CD8 ratio recovery in HBcAb-positive HIV patients with worse immune status is associated with significantly higher CD8 cell numbers. <i>Scientific Reports</i> , 2021, 11, 3965.	1.6	5
58	Cell-Associated HIV Cross-Presentation by Plasmacytoid Dendritic Cells Is Potentiated by Noncognate CD8+ T Cell Preactivation. <i>Journal of Immunology</i> , 2021, 207, 15-22.	0.4	5
59	Archetype and Rearranged Non-coding Control Regions in Urothelial Bladder Carcinoma of Immunocompetent Individuals. <i>Cancer Genomics and Proteomics</i> , 2016, 13, 499-510.	1.0	5
60	Unexpected human cases of cutaneous anthrax in Latium region, Italy, August 2017: integrated human-animal investigation of epidemiological, clinical, microbiological and ecological factors. <i>Eurosurveillance</i> , 2019, 24, .	3.9	5
61	Infectious risk in multiple sclerosis patients treated with disease-modifying therapies: A three-year observational cohort study. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2022, 8, 205521732110657.	0.5	4
62	Diagnostic Value of JC Polyomavirus Viruria, Viremia, Serostatus and microRNA Expression in Multiple Sclerosis Patients Undergoing Immunosuppressive Treatment. <i>Journal of Clinical Medicine</i> , 2022, 11, 347.	1.0	4
63	HIV-2 Infection in a Migrant from Gambia: The History of the Disease Combined with Phylogenetic Analysis Revealed the Real Source of Infection. <i>AIDS Research and Human Retroviruses</i> , 2018, 34, 1090-1094.	0.5	3
64	Impact of IFN-Free and IFN-Based Treatment on Blood Myeloid Dendritic Cell, Monocyte, Slan-DC, and Activated T Lymphocyte Dynamics during HCV Infection. <i>Journal of Immunology Research</i> , 2020, 2020, 1-11.	0.9	3
65	Reply to Iannetta et al., "Azithromycin Shows Anti-Zika Virus Activity in Human Glial Cells": Antimicrobial Agents and Chemotherapy, 2017, 61, .	1.4	2
66	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. <i>PLoS ONE</i> , 2019, 14, e0225135.	1.1	2
67	Conventional Dendritic Cells and Slan+ Monocytes During HIV-2 Infection. <i>Frontiers in Immunology</i> , 2020, 11, 1658.	2.2	2
68	Case Report: Delayed Diagnosis of Congenital Malaria by Plasmodium vivax in a Newborn of an Eritrean Woman with Varicella Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 620-622.	0.6	2
69	075 VERTEBRAL OSTEOMYELITIS AND INFECTIVE ENDOCARDITIS (IE): INCIDENCE, RISK FACTORS AND OUTCOME IN SEVEN YEARS PROSPECTIVE STUDY. <i>International Journal of Antimicrobial Agents</i> , 2009, 33, S29.	1.1	1
70	Assessment and management of infectious risk in multiple sclerosis patients treated with disease-modifying therapies. <i>Journal of the Neurological Sciences</i> , 2021, 429, 117753.	0.3	1
71	First Evidence of Pathogenic HERV-W Envelope Expression in T Lymphocytes in Association with the Respiratory Outcome of COVID-19 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
72	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0

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73	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0
74	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0
75	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0
76	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0
77	Imported severe malaria and risk factors for intensive care: A single-centre retrospective analysis. , 2019, 14, e0225135.		0