

Vincenzo Vullo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88
papers

1,509
citations

21
h-index

35
g-index

89
ext. papers

1,843
ext. citations

4.2
avg, IF

4.2
L-index

#	Paper	IF	Citations
88	Role of Tocilizumab in Down Regulating sCD163 Plasmatic Levels in a Cohort of COVID-19 Patients.. <i>Frontiers in Immunology</i> , 2022 , 13, 871592	8.4	0
87	Real-life use of tocilizumab with or without corticosteroid in hospitalized patients with moderate-to-severe COVID-19 pneumonia: A retrospective cohort study. <i>PLoS ONE</i> , 2021 , 16, e0257376	3.7	2
86	Antibacterial Effectiveness of Fecal Water and in Activity of a Multi-Strain Probiotic Formulation against Multi-Drug Resistant Microorganisms. <i>Microorganisms</i> , 2020 , 8,	4.9	1
85	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	4	10
84	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	6.1	11
83	Persistent Systemic Microbial Translocation, Inflammation, and Intestinal Damage During Infection. <i>Open Forum Infectious Diseases</i> , 2020 , 7, ofz507	1	6
82	Cognitive impairment and CSF proteome modification after oral bacteriotherapy in HIV patients. <i>Journal of NeuroVirology</i> , 2020 , 26, 95-106	3.9	4
81	Transmitted drug resistance mutations and trends of HIV-1 subtypes in treatment-naïve patients: A single-centre experience. <i>Journal of Global Antimicrobial Resistance</i> , 2020 , 20, 298-303	3.4	8
80	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	4.9	6
79	Short-Term Probiotic Administration Increases Fecal-Anti Activity in Healthy Subjects. <i>Microorganisms</i> , 2019 , 7,	4.9	3
78	BioTimer assay as complementary method to vortex-sonication-vortex technique for the microbiological diagnosis of implant associated infections. <i>Scientific Reports</i> , 2019 , 9, 7534	4.9	5
77	In-Vitro Evaluation of Different Antimicrobial Combinations with and without Colistin Against Carbapenem-Resistant. <i>Molecules</i> , 2019 , 24,	4.8	10
76	The Ebola virus disease outbreak in Tonkolili district, Sierra Leone: a retrospective analysis of the Viral Haemorrhagic Fever surveillance system, July 2014-June 2015. <i>Epidemiology and Infection</i> , 2019 , 147, e103	4.3	1
75	Challenges in the management of HIV infection: update on the role of probiotic supplementation as a possible complementary therapeutic strategy for cART treated people living with HIV/AIDS. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 949-965	5.4	21
74	Antiviral Activity of Fecal Water Samples From HIV-1 Infected Subjects Treated with a Specific Probiotic Formulation. <i>Current HIV Research</i> , 2019 , 17, 183-189	1.3	0
73	The Effect of Switching to Maraviroc + Darunavir/Ritonavir Dual Therapy in Virologically Suppressed Patients on the Progression of Liver Fibrosis: Findings From a Randomized Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, e17-e21	3.1	2
72	Increased IL-17 and/or IFN- γ producing T-cell subsets in gut mucosa of long-term-treated HIV-1-infected women. <i>Aids</i> , 2019 , 33, 627-636	3.5	5

71	Reactivation of Hepatitis B Virus With Immune-Escape Mutations After Ocrelizumab Treatment for Multiple Sclerosis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofy356	1	31
70	Diagnostic performance in active TB of QFT-Plus assay and co-expression of CD25/CD134 in response to new antigens of Mycobacterium tuberculosis. <i>Medical Microbiology and Immunology</i> , 2019 , 208, 171-183	4	4
69	Myeloid and lymphoid activation markers in AIDS and non-AIDS presenters. <i>Immunobiology</i> , 2019 , 224, 231-241	3.4	3
68	Fecal Microbial Transplantation impact on gut microbiota composition and metabolome, microbial translocation and T-lymphocyte immune activation in recurrent Clostridium difficile infection patients. <i>New Microbiologica</i> , 2019 , 42, 221-224	1.1	5
67	Direct-acting antiviral therapy enhances total CD4+ and CD8+ T-cells responses, but does not alter T-cells activation among HCV mono-infected, and HCV/HIV-1 co-infected patients. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018 , 42, 319-329	2.4	19
66	Dihydroartemisinin-piperazine treatment failure in uncomplicated Plasmodium falciparum malaria case imported from Ethiopia. <i>Infection</i> , 2018 , 46, 867-870	5.8	16
65	Systemic adipokines, hepatokines and interleukin-6 in HCV-monoinfected and HCV/HIV coinfecting patients treated with direct antiviral agents (DAAs). <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018 , 42, e45-e48	2.4	0
64	Trend of estimated glomerular filtration rate during ombitasvir/paritaprevir/ritonavir plus dasabuvir + ribavirin in HIV/HCV co-infected patients. <i>PLoS ONE</i> , 2018 , 13, e0192627	3.7	5
63	Detection of Biofilm-associated Implant Pathogens in Cardiac Device Infections: High Sensitivity of Sonication Fluid Culture Even in the Presence of Antimicrobials. <i>Journal of Global Infectious Diseases</i> , 2018 , 10, 74-79	2.8	3
62	In vitro effect of antiretroviral drugs on cultured primary astrocytes: analysis of neurotoxicity and matrix metalloproteinase inhibition. <i>Journal of Neurochemistry</i> , 2018 , 144, 271-284	6	21
61	Hepatitis C Virus and Hepatocellular Carcinoma: Pathogenetic Mechanisms and Impact of Direct-Acting Antivirals. <i>The Open Virology Journal</i> , 2018 , 12, 16-25	1.9	17
60	Persistent high plasma levels of sCD163 and sCD14 in adult patients with measles virus infection. <i>PLoS ONE</i> , 2018 , 13, e0198174	3.7	5
59	High Potency of Essential Oil against Multi-Drug Resistant Gram-Negative Bacteria and Methicillin-Resistant. <i>Molecules</i> , 2018 , 23,	4.8	38
58	Type I/II Interferon in HIV-1-Infected Patients: Expression in Gut Mucosa and in Peripheral Blood Mononuclear Cells and Its Modification upon Probiotic Supplementation. <i>Journal of Immunology Research</i> , 2018 , 2018, 1738676	4.5	11
57	Changes in T cell effector functions over an 8-year period with TNF antagonists in patients with chronic inflammatory rheumatic diseases. <i>Scientific Reports</i> , 2018 , 8, 7881	4.9	4
56	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, 5297980	3	3
55	Multiclass HCV resistance to direct-acting antiviral failure in real-life patients advocates for tailored second-line therapies. <i>Liver International</i> , 2017 , 37, 514-528	7.9	71
54	Molecular evidence of Plasmodium vivax infection in Duffy negative symptomatic individuals from Dschang, West Cameroon. <i>Malaria Journal</i> , 2017 , 16, 74	3.6	31

53	Probiotic supplementation promotes a reduction in T-cell activation, an increase in Th17 frequencies, and a recovery of intestinal epithelium integrity and mitochondrial morphology in ART-treated HIV-1-positive patients. <i>Immunity, Inflammation and Disease</i> , 2017 , 5, 244-260	2.4	62
52	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	2.4	15
51	Evaluation of HIV-DNA and inflammatory markers in HIV-infected individuals with different viral load patterns. <i>BMC Infectious Diseases</i> , 2017 , 17, 581	4	23
50	A pilot study on the effects of probiotic supplementation on neuropsychological performance and microRNA-29a-c levels in antiretroviral-treated HIV-1-infected patients. <i>Brain and Behavior</i> , 2017 , 7, e00756	2.4	35
49	Modulation of Tryptophan/Serotonin Pathway by Probiotic Supplementation in Human Immunodeficiency Virus-Positive Patients: Preliminary Results of a New Study Approach. <i>International Journal of Tryptophan Research</i> , 2017 , 10, 1178646917710668	5.6	20
48	Immunological diagnosis as an adjunctive tool for an early diagnosis of tuberculous meningitis of an immune competent child in a low tuberculosis endemic country: a case report. <i>BMC Research Notes</i> , 2017 , 10, 123	2.3	4
47	Chemical and Antimicrobial Analyses of <i>Sideritis romana</i> L. subsp. <i>purpurea</i> (Tal. ex Benth.) Heywood, an Endemic of the Western Balkan. <i>Molecules</i> , 2017 , 22,	4.8	12
46	Impact of High-Dose Multi-Strain Probiotic Supplementation on Neurocognitive Performance and Central Nervous System Immune Activation of HIV-1 Infected Individuals. <i>Nutrients</i> , 2017 , 9,	6.7	25
45	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	3.7	29
44	Switch to maraviroc with darunavir/r, both QD, in patients with suppressed HIV-1 was well tolerated but virologically inferior to standard antiretroviral therapy: 48-week results of a randomized trial. <i>PLoS ONE</i> , 2017 , 12, e0187393	3.7	9
43	Ombitasvir/Paritaprevir/Ritonavir and Dasabuvir Combination Treatment in Patients with HIV/HCV Co-Infection: Results of an Italian Compassionate Use Program. <i>Clinical Infectious Diseases</i> , 2017 , 64, 680-683	11.6	7
42	Clinical and in vitro efficacy of colistin plus vancomycin and rifampin against colistin-resistant <i>Acinetobacter baumannii</i> causing ventilator-associated pneumonia. <i>New Microbiologica</i> , 2017 , 40, 205-207 ¹	1.1	6
41	Risk Factors and Outcomes for Bloodstream Infections Secondary to <i>Clostridium difficile</i> Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 252-7	5.9	30
40	Health profile and disease determinants among asylum seekers: a cross-sectional retrospective study from an Italian reception centre. <i>Journal of Public Health</i> , 2016 , 38, 212-22	3.5	18
39	Treatment of latent tuberculosis infection induces changes in multifunctional Mycobacterium tuberculosis-specific CD4+ T cells. <i>Medical Microbiology and Immunology</i> , 2016 , 205, 37-45	4	4
38	Role of Sonication in the Microbiological Diagnosis of Implant-Associated Infections: Beyond the Orthopedic Prosthesis. <i>Advances in Experimental Medicine and Biology</i> , 2016 , 897, 85-102	3.6	24
37	Impact of switching from lopinavir/ritonavir to boosted and un-boosted atazanavir on glucose metabolism: the ATAZANAVIR & GLUCOSE metabolism (ATAGLU) study. <i>International Journal of STD and AIDS</i> , 2016 , 27, 638-43	1.4	5
36	IFN- γ promotes rapid human Treg contraction and late Th1-like Treg decrease. <i>Journal of Leukocyte Biology</i> , 2016 , 100, 613-23	6.5	6

35	Septic shock from community-onset pneumonia: is there a role for aspirin plus macrolides combination?. <i>Intensive Care Medicine</i> , 2016 , 42, 301-2	14.5	13
34	ISG15 expression correlates with HIV-1 viral load and with factors regulating T cell response. <i>Immunobiology</i> , 2016 , 221, 282-90	3.4	27
33	Pharmacogenetics of non-nucleoside reverse transcriptase inhibitors (NNRTIs) in resource-limited settings: Influence on antiretroviral therapy response and concomitant anti-tubercular, antimalarial and contraceptive treatments. <i>Infection, Genetics and Evolution</i> , 2016 , 37, 192-207	4.5	19
32	Natalizumab Affects T-Cell Phenotype in Multiple Sclerosis: Implications for JCV Reactivation. <i>PLoS ONE</i> , 2016 , 11, e0160277	3.7	16
31	Usefulness of calcaneal quantitative ultrasound stiffness for the evaluation of bone health in HIV-1-infected subjects: comparison with dual X-ray absorptiometry. <i>HIV/AIDS - Research and Palliative Care</i> , 2016 , 8, 109-17	1.2	6
30	Liver Fibrosis in HCV Monoinfected and HIV/HCV Coinfected Patients: Dysregulation of Matrix Metalloproteinases (MMPs) and Their Tissue Inhibitors TIMPs and Effect of HCV Protease Inhibitors. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 455	6.3	21
29	Probiotics Differently Affect Gut-Associated Lymphoid Tissue Indolamine-2,3-Dioxygenase mRNA and Cerebrospinal Fluid Neopterin Levels in Antiretroviral-Treated HIV-1 Infected Patients: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	14
28	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	3.7	11
27	Dominant enrichment of phenotypically activated CD38(+) HLA-DR(+) CD8(+) T cells, rather than CD38(+) HLA-DR(+) CD4(+) T cells, in HIV/HCV coinfecting patients on antiretroviral therapy. <i>Journal of Medical Virology</i> , 2016 , 88, 1347-56	19.7	3
26	Reduced Plasma Levels of sCD14 and I-FABP in HIV-infected Patients with Mesalazine-treated Ulcerative Colitis. <i>HIV Clinical Trials</i> , 2016 , 17, 49-54		7
25	What happens to cardiovascular system behind the undetectable level of HIV viremia?. <i>AIDS Research and Therapy</i> , 2016 , 13, 21	3	23
24	Diagnostic accuracy of Xpert MTB/RIF versus smear microscopy in the early diagnosis tuberculosis in the real life of "Umberto I" Hospital Rome. <i>New Microbiologica</i> , 2016 , 39, 304-306	1.1	2
23	Human polyomavirus JC replication and non-coding control region analysis in multiple sclerosis patients under natalizumab treatment. <i>Journal of NeuroVirology</i> , 2015 , 21, 653-65	3.9	12
22	Vaccine coverage and determinants of incomplete vaccination in children aged 12-23 months in Dschang, West Region, Cameroon: a cross-sectional survey during a polio outbreak. <i>BMC Public Health</i> , 2015 , 15, 630	4.1	50
21	CYP2B6 poor metaboliser alleles involved in efavirenz and nevirapine metabolism: CYP2B6*9 and CYP2B6*18 distribution in HIV-exposed subjects from Dschang, Western Cameroon. <i>Infection, Genetics and Evolution</i> , 2015 , 35, 122-6	4.5	8
20	Cytomegalovirus coinfection is associated with an increased risk of severe non-AIDS-defining events in a large cohort of HIV-infected patients. <i>Journal of Infectious Diseases</i> , 2015 , 211, 178-86	7	114
19	The role of vancomycin in addition with colistin and meropenem against colistin-sensitive multidrug resistant <i>Acinetobacter baumannii</i> causing severe infections in a Paediatric Intensive Care Unit. <i>BMC Infectious Diseases</i> , 2015 , 15, 393	4	14
18	An epidemiological investigation to reconstruct a probable human immunodeficiency virus-1 transmission network: a case report. <i>Journal of Medical Case Reports</i> , 2015 , 9, 253	1.2	

17	Probiotics Reduce Inflammation in Antiretroviral Treated, HIV-Infected Individuals: Results of the "Probio-HIV" Clinical Trial. <i>PLoS ONE</i> , 2015 , 10, e0137200	3.7	93
16	Multifunctional Analysis of CD4+ T-Cell Response as Immune-Based Model for Tuberculosis Detection. <i>Journal of Immunology Research</i> , 2015 , 2015, 217287	4.5	15
15	Analysis of Th17 and Tc17 Frequencies and Antiviral Defenses in Gut-Associated Lymphoid Tissue of Chronic HIV-1 Positive Patients. <i>Mediators of Inflammation</i> , 2015 , 2015, 395484	4.3	14
14	Trends in drug resistance-associated mutations in a real-life cohort of Italian patients infected with HIV-1. <i>Journal of Global Antimicrobial Resistance</i> , 2015 , 3, 267-272	3.4	7
13	Backbone switch to abacavir/lamivudine fixed-dose combination: implications for antiretroviral therapy optimization. <i>New Microbiologica</i> , 2015 , 38, 531-40	1.1	0
12	Legionnaires Disease pseudoepidemic due to falsely positive urine antigen test results. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 2279-80	9.7	10
11	Normocaloric low cholesterol diet modulates Th17/Treg balance in patients with chronic hepatitis C virus infection. <i>PLoS ONE</i> , 2014 , 9, e112346	3.7	23
10	An observational comparison of first-line combination antiretroviral treatment (cART) with 2NRTI and ATV/r or DRV/r in HIV-infected patients in Italy. <i>Journal of the International AIDS Society</i> , 2014 , 17, 19771	5.4	1
9	Immune activation, immunosenescence, and osteoprotegerin as markers of endothelial dysfunction in subclinical HIV-associated atherosclerosis. <i>Mediators of Inflammation</i> , 2014 , 2014, 192594	4.3	15
8	Molecular mechanisms of liver fibrosis in HIV/HCV coinfection. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 9184-208	6.3	55
7	Long-term IFN- γ and IL-2 response for detection of latent tuberculosis infection in healthcare workers with discordant immunologic results. <i>Journal of Immunological Methods</i> , 2014 , 414, 51-7	2.5	11
6	Reconstitution of intestinal CD4 and Th17 T cells in antiretroviral therapy suppressed HIV-infected subjects: implication for residual immune activation from the results of a clinical trial. <i>PLoS ONE</i> , 2014 , 9, e109791	3.7	25
5	<i>Streptococcus dysgalactiae</i> subspecies <i>equisimilis</i> bacteraemia in an HIV-1 patient with HBV/HCV co-infections: case report and literature review. <i>Infezioni in Medicina</i> , 2014 , 22, 241-6	3.6	1
4	Early Atherosclerosis in HIV Infected Subjects on Suppressive Antiretroviral Treatment: Role of Osteoprotegerin. <i>Isrn Aids</i> , 2013 , 2013, 737083		5
3	Microbial translocation and infectious diseases: what is the link?. <i>International Journal of Microbiology</i> , 2012 , 2012, 356981	3.6	7
2	HIV-associated immune activation: from bench to bedside. <i>AIDS Research and Human Retroviruses</i> , 2011 , 27, 355-64	1.6	93
1	HIV persistence in the gut mucosa of HIV-infected subjects undergoing antiretroviral therapy correlates with immune activation and increased levels of LPS. <i>Current HIV Research</i> , 2011 , 9, 148-53	1.3	58