

# Gianluca Russo

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

1,393  
citations

331538

21  
h-index

395590

33  
g-index

80  
all docs

80  
docs citations

80  
times ranked

2686  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ceftolozane/tazobactam for the treatment of serious <i>Pseudomonas aeruginosa</i> infections: a multicentre nationwide clinical experience. <i>International Journal of Antimicrobial Agents</i> , 2019, 53, 408-415.	1.1	120
2	Cardiometabolic multimorbidity is associated with a worse Covid-19 prognosis than individual cardiometabolic risk factors: a multicentre retrospective study (CoViDiab II). <i>Cardiovascular Diabetology</i> , 2020, 19, 164.	2.7	90
3	Vaccine coverage and determinants of incomplete vaccination in children aged 12â€“23 months in Dschang, West Region, Cameroon: a cross-sectional survey during a polio outbreak. <i>BMC Public Health</i> , 2015, 15, 630.	1.2	78
4	High prevalence of epilepsy in a village in the Littoral Province of Cameroon. <i>Epilepsy Research</i> , 2008, 82, 200-210.	0.8	71
5	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
6	Molecular evidence of <i>Plasmodium vivax</i> infection in Duffy negative symptomatic individuals from Dschang, West Cameroon. <i>Malaria Journal</i> , 2017, 16, 74.	0.8	51
7	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
8	Transport and metabolism of glycerophosphodiester produced through phospholipid deacylation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2007, 1771, 337-342.	1.2	46
9	Reemergence of Human and Animal Brucellosis, Bulgaria. <i>Emerging Infectious Diseases</i> , 2009, 15, 314-316.	2.0	45
10	Phylogeographic Refinement and Large Scale Genotyping of Human Y Chromosome Haplogroup E Provide New Insights into the Dispersal of Early Pastoralists in the African Continent. <i>Genome Biology and Evolution</i> , 2015, 7, 1940-1950.	1.1	44
11	SARSâ€“COVâ€“2 vaccination with BNT162B2 in renal transplant patients: Risk factors for impaired response and immunological implications. <i>Clinical Transplantation</i> , 2022, 36, e14495.	0.8	40
12	Determinants of prolonged viral RNA shedding in hospitalized patients with SARS-CoV-2 infection. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 100, 115347.	0.8	36
13	<i>Lactococcus garvieae</i> endocarditis in a patient with colonic diverticulosis: first case report in Italy and review of the literature. <i>New Microbiologica</i> , 2012, 35, 495-501.	0.1	35
14	Ex Vivo and In Vitro Effect of Human Immunodeficiency Virus Protease Inhibitors on Neutrophil Apoptosis. <i>Journal of Infectious Diseases</i> , 2000, 182, 1536-1539.	1.9	34
15	Severe and Persistent Depletion of Circulating Plasmacytoid Dendritic Cells in Patients with 2009 Pandemic H1N1 Infection. <i>PLoS ONE</i> , 2011, 6, e19872.	1.1	31
16	In vitro evaluation of different antimicrobial combinations against carbapenemase-producing <i>Klebsiella pneumoniae</i> : the activity of the double-carbapenem regimen is related to meropenem MIC value. <i>Journal of Antimicrobial Chemotherapy</i> , 2017, 72, 1981-1984.	1.3	30
17	The peopling of the last Green Sahara revealed by high-coverage resequencing of trans-Saharan patrilineages. <i>Genome Biology</i> , 2018, 19, 20.	3.8	30
18	Chikungunya fever in Africa: a systematic review. <i>Pathogens and Global Health</i> , 2020, 114, 111-119.	1.0	29

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19	Distribution of human CYP2C8*2 allele in three different African populations. <i>Malaria Journal</i> , 2012, 11, 125.	0.8	27
20	Mobile health clinic for the medical management of clinical sequelae experienced by survivors of the 2013–2016 Ebola virus disease outbreak in Sierra Leone, West Africa. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 2193-2200.	1.3	26
21	Molecular Epidemiology of HIV Type 1 CRF02_AG in Cameroon and African Patients Living in Italy. <i>AIDS Research and Human Retroviruses</i> , 2011, 27, 1173-1182.	0.5	23
22	Active HCV infection is associated with increased circulating levels of interferon-gamma (IFN- $\gamma$ )-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
23	Multifunctional Analysis of CD4 <sup>+</sup> T-Cell Response as Immune-Based Model for Tuberculosis Detection. <i>Journal of Immunology Research</i> , 2015, 2015, 1-10.	0.9	21
24	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, 212-222.	1.0	21
25	The peripheral blood immune cell profile in a teriflunomide-treated multiple sclerosis patient with COVID-19 pneumonia. <i>Journal of Neuroimmunology</i> , 2020, 346, 577323.	1.1	21
26	Arterial and venous thrombosis in coronavirus 2019 disease (Covid-19): relationship with mortality. <i>Internal and Emergency Medicine</i> , 2021, 16, 1231-1237.	1.0	20
27	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.	1.0	19
28	Dihydroartemisinin–piperaquine treatment failure in uncomplicated Plasmodium falciparum malaria case imported from Ethiopia. <i>Infection</i> , 2018, 46, 867-870.	2.3	18
29	Contrasting epidemiology and genetic variation of Plasmodium vivax infecting Duffy-negative individuals across Africa. <i>International Journal of Infectious Diseases</i> , 2021, 108, 63-71.	1.5	18
30	A comparative analysis of the 2007 and 2017 Italian chikungunya outbreaks and implication for public health response. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008159.	1.3	17
31	Study of the Genotypic Resistant Pattern in HIV-Infected Women and Children from Rural West Cameroon. <i>AIDS Research and Human Retroviruses</i> , 2008, 24, 781-785.	0.5	13
32	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
33	The 2018–2020 Ebola Outbreak in the Democratic Republic of Congo: A Better Response Had Been Achieved Through Inter-State Coordination in Africa. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 4923-4930.	1.2	13
34	Targeted deep amplicon sequencing of antimalarial resistance markers in Plasmodium falciparum isolates from Cameroon. <i>International Journal of Infectious Diseases</i> , 2021, 107, 234-241.	1.5	12
35	Primary retroperitoneal abscesses due to Rhodococcus equi 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
36	Short Communication: Analysis of the Integrase Gene from HIV Type 1-Positive Patients Living in a Rural Area of West Cameroon. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 1729-1733.	0.5	11

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37	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, 122-126.	1.0	10
38	Seroprevalence of Ebola virus infection in Bombali District, Sierra Leone. <i>Journal of Public Health in Africa</i> , 2017, 8, 732.	0.2	10
39	Ethnic fragmentation and degree of urbanization strongly affect the discrimination power of Y-STR haplotypes in central Sahel. <i>Forensic Science International: Genetics</i> , 2020, 49, 102374.	1.6	10
40	Intracranial tuberculous mass lesions treated with thalidomide in an immunocompetent child from a low tuberculosis endemic country. <i>Medicine (United States)</i> , 2018, 97, e11186.	0.4	9
41	Usefulness of bronchoalveolar lavage in suspect COVID-19 repeatedly negative swab test and interstitial lung disease. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 67-69.	0.9	9
42	Plasmodium vivax Infections Detected in a Large Number of Febrile Duffy-Negative Africans in Dschang, Cameroon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	9
43	Is the time for an AIDS-free new generation different in resource-limited and industrialized countries?. <i>Aids</i> , 2009, 23, 293-296.	1.0	8
44	Disseminated fungal infection due to <i>Saprochaete clavata</i> in a kidney transplant recipient. <i>Journal De Mycologie Medicale</i> , 2019, 29, 278-281.	0.7	8
45	Knowledge, Attitude and Practices towards the Tiger Mosquito <i>Aedes Albopictus</i> . A Questionnaire Based Survey in Lazio Region (Italy) before the 2017 Chikungunya Outbreak. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3960.	1.2	8
46	Association of CYP2B6 Genetic Variation with Efavirenz and Nevirapine Drug Resistance in HIV-1 Patients from Botswana. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 335-347.	0.4	8
47	Human cytochrome P450 2B6 genetic variability in Botswana: a case of haplotype diversity and convergent phenotypes. <i>Scientific Reports</i> , 2018, 8, 4912.	1.6	7
48	Viremia Negativization After BK Virus Infection in Kidney Transplantation: A National Bicentric Study. <i>Transplantation Proceedings</i> , 2019, 51, 2936-2938.	0.3	7
49	Use of Ceftazidime-Avibactam and Ceftolozane-Tazobactam After Lung Transplantation. <i>Transplantation Proceedings</i> , 2020, 52, 1605-1607.	0.3	6
50	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.	1.1	6
51	Knowledge, attitudes and practice (KAP) regarding newborn feeding modalities in HIV-infected and HIV-uninfected pregnant women in sub-Saharan Africa: a multicentre study. <i>International Health</i> , 2011, 3, 56-65.	0.8	5
52	Knowledge and Attitudes of Population Living in Rural and Semi-Rural Areas towards Covid-19 :Case of the Menoua Division, Cameroon. <i>Igiene E Sanit� Pubblica</i> , 2020, 76, 159-172.	0.4	4
53	Evaluation of the nutritional status of infants from mothers tested positive to HIV/AIDS in the health district of Dschang, Cameroon. <i>Pan African Medical Journal</i> , 2014, 18, 91.	0.3	3
54	Absence of the human CYP2C8*3 allele in Ugandan children exposed to Plasmodium falciparum malaria. <i>Infection, Genetics and Evolution</i> , 2014, 27, 432-435.	1.0	3

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55	Pre-Emptive Therapy for the Treatment of Cytomegalovirus After Kidney Transplantation. <i>Transplantation Proceedings</i> , 2017, 49, 638-641.	0.3	3
56	Sutureless Skin Closure in Varicose Vein Surgery: Preliminary Results. <i>Dermatologic Surgery</i> , 2001, 27, 306-308.	0.4	3
57	Early IgG / IgA response in hospitalized COVID-19 patients is associated with a less severe disease. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115586.	0.8	3
58	Water supply, sanitation and health risks in Douala 5 municipality, Cameroon. <i>Igiene E Sanit� Pubblica</i> , 2015, 71, 21-37.	0.4	3
59	Sutureless Skin Closure in Varicose Vein Surgery: Preliminary Results. <i>Dermatologic Surgery</i> , 2001, 27, 306-308.	0.4	2
60	Youth awareness on sexually transmitted infections, HIV and AIDS in secondary schools in the Dschang Municipality (Cameroon): the Mobile Caravan Project. <i>Journal of Public Health in Africa</i> , 2016, 7, 614.	0.2	2
61	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.	1.0	2
62	Chest computed tomography score, cycle threshold values and secondary infection in predicting COVID-19 mortality. <i>New Microbiologica</i> , 2021, 44, 145-154.	0.1	2
63	Dengue and Chikungunya virus circulation in Cameroon and Gabon: molecular evidence among symptomatic individuals. <i>Access Microbiology</i> , 2022, 4, .	0.2	1
64	R2331 CholeraCafe: an e-learning instrument for professionals involved in international health promotion in the fields of communicable disease prevention, surveillance and treatment. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S676.	1.1	0
65	R2295 Study of the genotypic-resistant pattern in plasma of a group of HIV-infected Cameroonian pregnant women and children. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, S665.	1.1	0
66	Prevalence of HIV, HBV and chlamydia infections in Cameroonian University context: case of the University of Dschang, in the Western region. <i>BMC Infectious Diseases</i> , 2014, 14, .	1.3	0
67	HIV and HBV infection in Cameroonian university context: Case of the University of Dschang. <i>International Journal of Infectious Diseases</i> , 2014, 21, 57.	1.5	0
68	Assessment of attitudes and practices of rural women towards malaria in Western Region, Cameroon: Strategic implications for prevention programs. <i>International Journal of Infectious Diseases</i> , 2014, 21, 145.	1.5	0
69	Early IgG / IgA response in hospitalized COVID-19 patients is associated with a less severe disease.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2021, 105, 115539.	0.8	0
70	Handbook for the management of patients with suspected middle-east respiratory syndrome CoV (MERS-CoV) in the emergency department: new indication. <i>Prevention &amp; Research</i> , 0, , .	0.0	0
71	Nutritional outcomes in HIV-Exposed Infants in the Mingha Program, Dschang-Cameroon (2003-2011). , , 0, , 016-022.		0
72	Long lasting impregnated mosquito net (LLIN) utilisation, incidence of fever and therapeutic itineraries: the case of Mifi health district in western Cameroon. <i>MalariaWorld Journal</i> , 2017, 8, 19.	0.2	0

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73	The problem of lost to follow-up of mother-child pairs enrolled in the PMTCT program in Dschang District Hospital-Cameroon. <i>Igiene E Sanit� Pubblica</i> , 2018, 74, 337-347.	0.4	0
74	Knowledge on STIs / HIV / AIDS, Stigma-Discrimination and sexual behaviors AMONG students of the University of Dschang, in Cameroon. <i>Igiene E Sanit� Pubblica</i> , 2018, 74, 419-432.	0.4	0
75	The dangers of immunosuppression and solid organ transplant in the SARS-CoV-2 pandemic era. <i>Polish Archives of Internal Medicine</i> , 2022, 132, .	0.3	0
76	The role of CYP2B6 516G&gt;T polymorphism on efavirenz/nevirapine toxicity. Implications on treatment outcomes. <i>Medicine (United States)</i> , 2022, 101, e29066.	0.4	0