Andrea Giacomelli

List of Publications by Year in descending order

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Version: 2024-02-01

279701 168321 3,276 116 23 53 citations h-index g-index papers 130 130 130 6772 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Self-reported Olfactory and Taste Disorders in Patients With Severe Acute Respiratory Coronavirus 2 Infection: A Cross-sectional Study. Clinical Infectious Diseases, 2020, 71, 889-890.	2.9	1,057
2	30-day mortality in patients hospitalized with COVID-19 during the first wave of the Italian epidemic: A prospective cohort study. Pharmacological Research, 2020, 158, 104931.	3.1	206
3	Retinal findings in patients with COVID-19: Results from the SERPICO-19 study. EClinicalMedicine, 2020, 27, 100550.	3.2	182
4	Clinical Features and Outcomes of Patients With Human Immunodeficiency Virus With COVID-19. Clinical Infectious Diseases, 2020, 71, 2276-2278.	2.9	182
5	Compassionate remdesivir treatment of severe Covid-19 pneumonia in intensive care unit (ICU) and Non-ICU patients: Clinical outcome and differences in post-treatment hospitalisation status. Pharmacological Research, 2020, 158, 104899.	3.1	175
6	Unexpectedly High Frequency of Enterococcal Bloodstream Infections in Coronavirus Disease 2019 Patients Admitted to an Italian ICU: An Observational Study. Critical Care Medicine, 2021, 49, e31-e40.	0.4	83
7	The Association between Influenza and Pneumococcal Vaccinations and SARS-Cov-2 Infection: Data from the EPICOVID19 Web-Based Survey. Vaccines, 2020, 8, 471.	2.1	68
8	Diabetes and Overweight/Obesity Are Independent, Nonadditive Risk Factors for In-Hospital Severity of COVID-19: An International, Multicenter Retrospective Meta-analysis. Diabetes Care, 2021, 44, 1281-1290.	4.3	67
9	Self-Reported Symptoms of SARS-CoV-2 Infection in a Nonhospitalized Population in Italy: Cross-Sectional Study of the EPICOVID19 Web-Based Survey. JMIR Public Health and Surveillance, 2020, 6, e21866.	1.2	63
10	Invasive Fungal Infections Complicating COVID-19: A Narrative Review. Journal of Fungi (Basel,) Tj ETQq0 0 0 rgE	BT /Overloo	ck 10 Tf 50 38
11	Treatment simplification to atazanavir/ritonavir + lamivudine versus maintenance of atazanavir/ritonavir + two NRTIs in virologically suppressed HIV-1-infected patients: 48 week results from a randomized trial (ATLAS-M). Journal of Antimicrobial Chemotherapy, 2017, 72, dkw557.	1.3	62
12	Seroprevalence of SARS-CoV-2 significantly varies with age: Preliminary results from a mass population screening. Journal of Infection, 2020, 81, e10-e12.	1.7	58
13	Fear of COVID-19 for Individuals and Family Members: Indications from the National Cross-Sectional Study of the EPICOVID19 Web-Based Survey. International Journal of Environmental Research and Public Health, 2021, 18, 3248.	1.2	48
14	Circulating endothelial progenitors are increased in COVIDâ€19 patients and correlate with SARS oVâ€2 RNA in severe cases. Journal of Thrombosis and Haemostasis, 2020, 18, 2744-2750.	1.9	39
15	Immediate Versus Deferred Switching From a Boosted Protease Inhibitor–based Regimen to a Dolutegravir-based Regimen in Virologically Suppressed Patients With High Cardiovascular Risk or Age ≥50 Years: Final 96-Week Results of the NEATO22 Study. Clinical Infectious Diseases, 2019, 68, 597-606.	2.9	34
16	A Comparison between two Dolutegravir-Based two-drug Regimens as Switch Strategies in a Multicentre Cohort of HIV-1-Infected Patients. Antiviral Therapy, 2019, 24, 63-67.	0.6	33
17	Redefining the Prognostic Value of High-Sensitivity Troponin in COVID-19 Patients: The Importance of Concomitant Coronary Artery Disease. Journal of Clinical Medicine, 2020, 9, 3263.	1.0	31
18	Rapid COVID-19 Screening Based on Self-Reported Symptoms: Psychometric Assessment and Validation of the EPICOVID19 Short Diagnostic Scale. Journal of Medical Internet Research, 2021, 23, e23897.	2.1	31

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19	Atazanavir/ritonavir with lamivudine as maintenance therapy in virologically suppressed HIV-infected patients: 96 week outcomes of a randomized trial. Journal of Antimicrobial Chemotherapy, 2018, 73, 1955-1964.	1.3	29
20	Dolutegravir plus lamivudine for maintenance of HIV viral suppression in adults with and without historical resistance to lamivudine: 48-week results of a non-randomized, pilot clinical trial (ART-PRO). EBioMedicine, 2020, 55, 102779.	2.7	28
21	Association Between Smoking and SARS-CoV-2 Infection: Cross-sectional Study of the EPICOVID19 Internet-Based Survey. JMIR Public Health and Surveillance, 2021, 7, e27091.	1.2	28
22	Effect of Cobicistat on Tenofovir Disoproxil Fumarate (TDF): What Is True for TAF May Also Be True for TDF. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 86-92.	0.9	25
23	Retinal vessels modifications in acute and post-COVID-19. Scientific Reports, 2021, 11, 19373.	1.6	25
24	Burden of Exposure to Potential Interactions Between Antiretroviral and Non-Antiretroviral Medications in a Population of HIV-Positive Patients Aged 50 Years or Older. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 193-201.	0.9	24
25	Early administration of lopinavir/ritonavir plus hydroxychloroquine does not alter the clinical course of SARSâ€CoVâ€2 infection: A retrospective cohort study. Journal of Medical Virology, 2021, 93, 1421-1427.	2.5	24
26	Drug–Drug Interactions and Prescription Appropriateness in Patients with COVID-19: A Retrospective Analysis from a Reference Hospital in Northern Italy. Drugs and Aging, 2020, 37, 925-933.	1.3	23
27	Clofazimine: an old drug for never-ending diseases. Future Microbiology, 2020, 15, 557-566.	1.0	21
28	Consumption of antibiotics at an Italian university hospital during the early months of the COVID-19 pandemic: Were all antibiotic prescriptions appropriate?. Pharmacological Research, 2021, 164, 105403.	3.1	21
29	Efficacy and safety of switching to dolutegravir plus emtricitabine/tenofovir disoproxil fumarate (<scp>TDF</scp>) or elvitegravir/cobicistat/emtricitabine/ <scp>TDF</scp> in virologically suppressed <scp>HIV</scp> â€infected patients in clinical practice: results from a multicentre, observational study. HIV Medicine, 2019, 20, 164-168.	1.0	20
30	<i>Trypanosoma cruzi</i> infection in Latin American pregnant women living outside endemic countries and frequency of congenital transmission: a systematic review and meta-analysis. Journal of Travel Medicine, 2021, 28, .	1.4	20
31	Age-Related Changes in Clinical Presentation of Covid-19: the EPICOVID19 Web-Based Survey. European Journal of Internal Medicine, 2021, 86, 41-47.	1.0	20
32	Mortality rates among COVID-19 patients hospitalised during the first three waves of the epidemic in Milan, Italy: A prospective observational study. PLoS ONE, 2022, 17, e0263548.	1.1	19
33	Efficacy and durability of two― <i>vs</i> . threeâ€drug integrase inhibitorâ€based regimens in virologically suppressed HIVâ€infected patients: Data from realâ€ife ODOACRE cohort. HIV Medicine, 2021, 22, 843-853.	1.0	18
34	Five Years With Dolutegravir Plus Lamivudine as a Switch Strategy: Much More Than a Positive Finding. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 234-237.	0.9	18
35	Detecting HCV infection by means of mass population SARS-CoV-2 screening: A pilot experience in Northern Italy. Journal of Hepatology, 2021, 75, 484-486.	1.8	15
36	Clinical and genetic factors associated with increased risk of severe liver toxicity in a monocentric cohort of HIV positive patients receiving nevirapine-based antiretroviral therapy. BMC Infectious Diseases, 2018, 18, 556.	1.3	14

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37	The Impact of the SARS-CoV-2 Outbreak on the Psychological Flexibility and Behaviour of Cancelling Medical Appointments of Italian Patients with Pre-Existing Medical Condition: The "ImpACT-COVID-19 for Patients―Multi-Centre Observational Study. International Journal of Environmental Research and Public Health, 2021, 18, 340.	1.2	14
38	Non-human primate and human malaria: past, present and future. Journal of Travel Medicine, 2021, 28, .	1.4	14
39	Histoplasmosis Diagnosed in Europe and Israel: A Case Report and Systematic Review of the Literature from 2005 to 2020. Journal of Fungi (Basel, Switzerland), 2021, 7, 481.	1.5	14
40	Clinical and genetic factors associated with kidney tubular dysfunction in a real-life single centre cohort of HIV-positive patients. BMC Infectious Diseases, 2017, 17, 396.	1.3	13
41	Prevalence and factors associated with HIV-1 multi-drug resistance over the past two decades in the Italian ARCA database. International Journal of Antimicrobial Agents, 2021, 57, 106252.	1.1	13
42	Cohort profile: The Observational cohort for the study of DOlutegravir in Antiretroviral Combination REgimens (ODOACRE). BMJ Open, 2019, 9, e029960.	0.8	12
43	<p>Advantages and Challenges of Tailored Regimens for Drug-Resistant Tuberculosis: A StopTB Italia Look into the Future</p> . Infection and Drug Resistance, 2020, Volume 13, 2795-2800.	1.1	12
44	Clinical and genetic determinants of nevirapine plasma trough concentration. SAGE Open Medicine, 2018, 6, 205031211878086.	0.7	11
45	Brief Report: Impact of the COVID-19 Pandemic on Virological Suppression in People Living With HIV Attending a Large Italian HIV Clinic. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 299-304.	0.9	11
46	Sex- and gender-related differences linked to SARS-CoV-2 infection among the participants in the web-based EPICOVID19 survey: the hormonal hypothesis Maturitas, 2021, 158, 61-69.	1.0	10
47	Influenza Vaccination Uptake in the General Italian Population during the 2020–2021 Flu Season: Data from the EPICOVID-19 Online Web-Based Survey. Vaccines, 2022, 10, 293.	2.1	10
48	Overlooked cases of HIV infection: An Italian tale of missed diagnostic opportunities. European Journal of Internal Medicine, 2020, 73, 30-35.	1.0	9
49	Prevalence of SARS-CoV-2 in an area of unrestricted viral circulation: Mass seroepidemiological screening in Castiglione d'Adda, Italy. PLoS ONE, 2021, 16, e0246513.	1.1	9
50	Impact of gender on patients hospitalized for SARSâ€COVâ€2 infection: A prospective observational study. Journal of Medical Virology, 2021, 93, 4597-4602.	2.5	9
51	Rabies in Europe: An epidemiological and clinical update. European Journal of Internal Medicine, 2021, 88, 15-20.	1.0	9
52	Differences in the Prevalence of SARS-CoV-2 Infection and Access to Care between Italians and Non-Italians in a Social-Housing Neighbourhood of Milan, Italy. International Journal of Environmental Research and Public Health, 2021, 18, 10621.	1.2	9
53	Mortality among Italians and immigrants with COVID-19 hospitalised in Milan, Italy: data from the Luigi Sacco Hospital registry. BMC Infectious Diseases, 2022, 22, 63.	1.3	9
54	Loss of Control of HIV Viremia With OTC Weight‣oss Drugs: A Call for Caution?. Obesity, 2018, 26, 1251-1252.	1.5	8

#	Article	IF	CITATIONS
55	No impact of previous NRTIs resistance in HIV positive patients switched to DTG+2NRTIs under virological control: Time of viral suppression makes the difference Antiviral Research, 2019, 172, 104635.	1.9	8
56	Evaluation of the concentrations of psychotropic drugs in HIV-infected versus HIV-negative patients: Potential implications for clinical practice. World Journal of Biological Psychiatry, 2020, 21, 651-657.	1.3	8
57	Missed Opportunities of Flu Vaccination in Italian Target Categories: Insights from the Online EPICOVID 19 Survey. Vaccines, 2020, 8, 669.	2.1	8
58	Nucleoside Reverse-Transcriptase Inhibitor Resistance Mutations Predict Virological Failure in Human Immunodeficiency Virus-Positive Patients During Lamivudine Plus Dolutegravir Maintenance Therapy in Clinical Practice. Open Forum Infectious Diseases, 2021, 8, ofab103.	0.4	8
59	The crosstalk between antiretrovirals pharmacology and HIV drug resistance. Expert Review of Clinical Pharmacology, 2020, 13, 739-760.	1.3	7
60	Impressive Boosting of Anti-S1/S2 Immunoglobulin G Production in Coronavirus Disease 2019 (COVID-19)-experienced Patients After the First Shot of the BNT162b2 Messenger RNA COVID-19 Vaccine. Clinical Infectious Diseases, 2021, 73, e1402-e1403.	2.9	7
61	Has COVID-19 changed the approach to HIV diagnosis?. Medicine (United States), 2021, 100, e27418.	0.4	7
62	Accessibility to SARS-CoV-2 swab test during the Covid-19 pandemic: Did age make the difference?. Health Policy, 2021, 125, 1580-1586.	1.4	6
63	An update on integrase inhibitors: new opportunities for a personalized therapy? The NEXTaim Project. New Microbiologica, 2015, 38, 443-90.	0.1	6
64	latrogenic Cushing syndrome due to drug interaction between inhaled fluticasone and cobicistat. Infezioni in Medicina, 2019, 27, 445-448.	0.7	6
65	Risk factors associated with bacteremia in COVID-19 patients admitted to intensive care unit: a retrospective multicenter cohort study. Infection, 2023, 51, 129-136.	2.3	6
66	<p>Durability of INI-containing regimens after switching from PI-containing regimens: a single-centre cohort of drug-experienced HIV-infected subjects</p> . Drug Design, Development and Therapy, 2019, Volume 13, 2271-2282.	2.0	5
67	Switching from boosted PIs to dolutegravir in HIV-infected patients with high cardiovascular risk: 48 week effects on subclinical cardiovascular disease. Journal of Antimicrobial Chemotherapy, 2020, 75, 3334-3343.	1.3	5
68	Is COVID-19 severity associated with anti-spike antibody duration? Data from the ARCOVID prospective observational study. Journal of Infection, 2021, 82, e28-e30.	1.7	5
69	Impact of switching to TAF/FTC/RPV, TAF/FTC/EVG/cobi and ABC/3TC/DTG on cardiovascular risk and lipid profile in people living with HIV: a retrospective cohort study. BMC Infectious Diseases, 2021, 21, 595.	1.3	5
70	Real-Life Impact of Drug Toxicity on Dolutegravir Tolerability: Clinical Practice Data from a Multicenter Italian Cohort. Viruses, 2022, 14, 163.	1.5	5
71	Risks of potential drug–drug interactions in COVID-19 patients treated with corticosteroids: a single-center experience. Journal of Endocrinological Investigation, 2021, 44, 2849-2851.	1.8	4
72	Does Syphilis Increase the Risk of HIV-RNA Elevation >200 Copies/mL in HIV-Positive Patients Under Effective Antiretroviral Treatment? Data From the ICONA Cohort. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 88, 132-137.	0.9	4

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73	Tuberculosis: an ancient disease that remains a medical, social, economical and ethical issue. Journal of Preventive Medicine and Hygiene, 2020, 61, E16-E18.	0.9	4
74	Epidemiology of SARS-CoV-2 Infection in Italy Using Real-World Data: Methodology and Cohort Description of the Second Phase of Web-Based EPICOVID19 Study. International Journal of Environmental Research and Public Health, 2022, 19, 1274.	1,2	4
75	Imported dengue fever: a 16-years retrospective analysis in Milan (Italy) and a brief review of the European literature. Infezioni in Medicina, 2020, 28, 243-252.	0.7	4
76	Comorbidity Burden and Suboptimal Immunological Responses to Coronavirus Disease 2019 Vaccination in People Living with Human Immunodeficiency Virus. Journal of Infectious Diseases, 2023, 227, 733-735.	1.9	4
77	Clinical pharmacology in HIV cure research – what impact have we seen?. Expert Review of Clinical Pharmacology, 2019, 12, 17-29.	1.3	3
78	Association of HIV Infection with Epilepsy and Other Comorbid Conditions. AIDS and Behavior, 2020, 24, 1051-1055.	1.4	3
79	Ritonavir/Cobicistat-Induced Cushing Syndrome in HIV Patients Treated With Non-Oral Corticosteroids: A Call for Action?. American Journal of the Medical Sciences, 2021, 361, 137-139.	0.4	3
80	Low influenza vaccination coverage among hospitalized COVID-19 patients in Milan: A gap to be urgently filled. European Journal of Internal Medicine, 2021, 86, 100-101.	1.0	3
81	Single tablet regimen with abacavir/lamivudine/dolutegravir compared with two-drug regimen with lamivudine and dolutegravir as different strategies of simplification from a multicenter HIV cohort study. Infezioni in Medicina, 2019, 27, 410-414.	0.7	3
82	Family cluster of Chagas disease among Bolivian immigrants in Italy: High rate of materno-fetal transmission. Travel Medicine and Infectious Disease, 2022, , 102370.	1.5	3
83	Factors involved in continuance of atazanavir-based regimens: Results from a cohort of HIV1-positive patients. Antiviral Research, 2016, 129, 52-57.	1.9	2
84	CRISPR in HIV: dangers of CCR5 deletion. Future Virology, 2020, 15, 207-209.	0.9	2
85	Multidrug-resistant HIV viral rebound during early syphilis: a case report. BMC Infectious Diseases, 2020, 20, 273.	1.3	2
86	Fungal Meningitis., 2022,, 323-338.		2
87	Liver Injury After Dietary Supplements in Patients Living With HIV: A Call to Action. Clinical Gastroenterology and Hepatology, 2022, 20, 243-244.	2.4	2
88	HIV and COVID-19 pandemic collision: turning challenges into opportunity. Future Virology, 2021, 16, 311-313.	0.9	2
89	Rapid lateral-flow immunochromatographic tests to assess anti N/S IgG seropositivity after BNT162b2 vaccine: A cross-sectional study. Journal of Infection, 2021, 83, 381-412.	1.7	2
90	Chagas disease in Italy: the study's contribution of Italian researchers. Panminerva Medica, 2020, 61, 464-472.	0.2	2

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91	Correlation between continuous Positive end-expiratory pressure (PEEP) values and occurrence of Pneumothorax and Pneumomediastinum in SARS-CoV2 patients during non-invasive ventilation with Helmet. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2021, 38, e2021017.	0.2	2
92	A case of crusted scabies with a delayed diagnosis and inadequate therapy. Infezioni in Medicina, 2020, 28, 436-440.	0.7	2
93	Assessment of Antiepileptic Drug Concentrations in HIV-Infected versus HIV-Negative Patients: A Retrospective Analysis. Clinical Pharmacokinetics, 2019, 58, 1345-1350.	1.6	1
94	Cryptococcal Disease Presenting With Cellulitis in Kidney Transplant Recipients. American Journal of Medicine, 2020, 133, e326-e327.	0.6	1
95	Invasive fungal diseases in patients with rheumatic diseases. Handbook of Systemic Autoimmune Diseases, 2020, 16, 13-48.	0.1	1
96	Missed opportunities in tb clinical practice: How to bend the curve? A medical, social, economic and ethical point of view. Tuberculosis, 2021, 126, 102041.	0.8	1
97	Comment on: Effectiveness of remdesivir in patients with COVID-19 under mechanical ventilation in an Italian ICU. Journal of Antimicrobial Chemotherapy, 2021, 76, 1650-1651.	1.3	1
98	Legionellosis Complicated by Invasive Aspergillosis in a Patient With Rheumatoid Arthritis. Journal of Clinical Rheumatology, 2020, Publish Ahead of Print, .	0.5	1
99	Bacterial Coinfections in COVID-19 Patients without a Positive Microbiologic Result: a Word of Caution. Antimicrobial Agents and Chemotherapy, 2022, 66, aac0229621.	1.4	1
100	Endemic mycoses: geographical distribution is still a work in progress. Lancet Infectious Diseases, The, 2022, 22, 451.	4.6	1
101	Atherogenicity of low-density lipoproteins after switching from a protease inhibitor to dolutegravir: a substudy of the NEATO22 study. Journal of Antimicrobial Chemotherapy, 2022, , .	1.3	1
102	Non-B subtypes account for a large proportion of clustered primary HIV-1 infections in Italy. Sexually Transmitted Infections, 2022, , sextrans-2021-055289.	0.8	1
103	Factors involved in treatment durability and immunological recovery in a cohort of HIV-positive patients receiving atazanavir-based regimens. Journal of the International AIDS Society, 2014, 17, 19830.	1.2	0
104	Successful treatment of sexually acquired acute HCV reinfection with ledipasvir/sofosbuvir in a HIV-infected patient. International Journal of STD and AIDS, 2017, 28, 838-840.	0.5	0
105	RNA Viruses and Autoimmunity: A Short Overview. , 2018, , 129-138.		0
106	A push for 90-90-90: Initial treatment with INSTI-based regimens against HIV-1 infection. EClinicalMedicine, 2019, 13, 4-5.	3.2	0
107	Impact of genotypic susceptibility score on cART outcomes during primary HIV infection. Journal of Medical Virology, 2019, 91, 1891-1895.	2.5	0
108	Dolutegravir plus lamivudine for hiv treatment: Does the historical genotype really matter?. EBioMedicine, 2020, 56, 102820.	2.7	0

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109	Tuberculosis treatment outcomes in a rural area of Senegal: a decade of experience from 2010 to 2019 by StopTB Italia. Future Microbiology, 2021, 16, 399-407.	1.0	0
110	Remdesivir in moderate to severe COVID-19: A matter of time?. Pharmacological Research, 2021, 170, 105711.	3.1	0
111	Cryptococcal meningitis: a review for emergency cliniciansâ€"comment. Internal and Emergency Medicine, 2022, 17, 599-600.	1.0	О
112	Has COVID-19 changed the approach to HIV diagnosis?: A multicentric Italian experience. Medicine (United States), 2021, 100, e27418.	0.4	0
113	The value of lamp to rule out imported malaria diagnosis: a retrospective observational study in Milan, Italy. Infectious Diseases, 2022, 54, 410-417.	1.4	O
114	Is there a role for procalcitonin determination in avoiding unnecessary exposure to antibiotics in a non-intensive care setting?. Infezioni in Medicina, 2019, 27, 128-133.	0.7	0
115	Dengue fever complicated by liver dysfunction due to possible co-infection with hepatitis E in a returning traveller from Cuba. Infezioni in Medicina, 2020, 28, 98-103.	0.7	0
116	The importance of anamnesis in differential diagnosis: a case of SARS-CoV-2 and dengue virus co-infection. Infezioni in Medicina, 2021, 29, 114-116.	0.7	0