

Elena M Seminari

List of Publications by Citations

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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.

89
papers

1,969
citations

24
h-index

41
g-index

93
ext. papers

2,356
ext. citations

5.8
avg, IF

5
L-index

#	Paper	IF	Citations
89	Performance of VivaDiag COVID-19 IgM/IgG Rapid Test is inadequate for diagnosis of COVID-19 in acute patients referring to emergency room department. <i>Journal of Medical Virology</i> , 2020 , 92, 1724-1727	19.7	152
88	Assessment of atherosclerosis using carotid ultrasonography in a cohort of HIV-positive patients treated with protease inhibitors. <i>Atherosclerosis</i> , 2002 , 162, 433-8	3.1	101
87	The incidence and spectrum of AIDS-defining illnesses in persons treated with antiretroviral drugs. <i>Clinical Infectious Diseases</i> , 1998 , 27, 1379-85	11.6	94
86	Low risk of SARS-CoV-2 transmission by fomites in real-life conditions. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, e112	25.5	93
85	Clinical characteristics of coronavirus disease (COVID-19) early findings from a teaching hospital in Pavia, North Italy, 21 to 28 February 2020. <i>Eurosurveillance</i> , 2020 , 25,	19.8	86
84	Severe acute respiratory syndrome coronavirus 2 RNA contamination of inanimate surfaces and virus viability in a health care emergency unit. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1094.e1-1094.e5	9.5	86
83	Mortality reduction in 46 severe Covid-19 patients treated with hyperimmune plasma. A proof of concept single arm multicenter trial. <i>Haematologica</i> , 2020 , 105, 2834-2840	6.6	81
82	Immunosuppressive Treatment Does Not Prevent Humoral and Cellular Virus-Specific Immunity in Heart or Lung Recipients with SARS-CoV-2 Pneumonia. <i>Journal of Heart and Lung Transplantation</i> , 2021 , 40, S145	5.8	78
81	SARS Cov-2 infection in a renal-transplanted patient: A case report. <i>American Journal of Transplantation</i> , 2020 , 20, 1882-1884	8.7	67
80	Structured treatment interruptions to control HIV-1 infection. <i>Lancet, The</i> , 2000 , 355, 287-8	40	60
79	Pharmacokinetics of efavirenz (EFV) alone and in combination therapy with nelfinavir (NFV) in HIV-1 infected patients. <i>British Journal of Clinical Pharmacology</i> , 1999 , 48, 712-5	3.8	50
78	A prospective multicentre study of the epidemiology and outcomes of bloodstream infection in cirrhotic patients. <i>Clinical Microbiology and Infection</i> , 2018 , 24, 546.e1-546.e8	9.5	49
77	Osteoprotegerin and bone turnover markers in heavily pretreated HIV-infected patients. <i>HIV Medicine</i> , 2005 , 6, 145-50	2.7	48
76	Lack of SARS-CoV-2 RNA environmental contamination in a tertiary referral hospital for infectious diseases in Northern Italy. <i>Journal of Hospital Infection</i> , 2020 ,	6.9	39
75	Detection of drug resistance mutations at low plasma HIV-1 RNA load in a European multicentre cohort study. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 1886-96	5.1	39
74	Plasma from donors recovered from the new Coronavirus 2019 as therapy for critical patients with COVID-19 (COVID-19 plasma study): a multicentre study protocol. <i>Internal and Emergency Medicine</i> , 2020 , 15, 819-824	3.7	32
73	Granule-dependent mechanisms of lysis are defective in CD8 T cells of HIV-infected, antiretroviral therapy-treated individuals. <i>Aids</i> , 2004 , 18, 859-69	3.5	32

72	Different immunologic profiles characterize HIV infection in highly active antiretroviral therapy-treated and antiretroviral-naïve patients with undetectable viraemia. The Master Group. <i>Aids</i> , 2000 , 14, 109-16	3.5	32
71	Calcineurin Inhibitor-Based Immunosuppression and COVID-19: Results from a Multidisciplinary Cohort of Patients in Northern Italy. <i>Microorganisms</i> , 2020 , 8,	4.9	32
70	Emergency Department and Out-of-Hospital Emergency System (112-AREU 118) integrated response to Coronavirus Disease 2019 in a Northern Italy centre. <i>Internal and Emergency Medicine</i> , 2020 , 15, 825-833	3.7	31
69	Etravirine for the treatment of HIV infection. <i>Expert Review of Anti-Infective Therapy</i> , 2008 , 6, 427-33	5.5	29
68	Control of HIV during a structured treatment interruption in chronically infected individuals with vigorous T cell responses. <i>HIV Clinical Trials</i> , 2002 , 3, 115-24		29
67	High-performance liquid chromatography method for analyzing the antiretroviral agent efavirenz in human plasma. <i>Therapeutic Drug Monitoring</i> , 1999 , 21, 346-50	3.2	29
66	Hydroxyurea and didanosine long-term treatment prevents HIV breakthrough and normalizes immune parameters. <i>AIDS Research and Human Retroviruses</i> , 1999 , 15, 1333-8	1.6	26
65	Safety, tolerability, and preliminary efficacy of 48 weeks of etravirine therapy in a phase IIb dose-ranging study involving treatment-experienced patients with HIV-1 infection. <i>Clinical Infectious Diseases</i> , 2008 , 47, 969-78	11.6	24
64	Rapid response to COVID-19 outbreak in Northern Italy: how to convert a classic infectious disease ward into a COVID-19 response centre. <i>Journal of Hospital Infection</i> , 2020 ,	6.9	22
63	Multiple relapses of human cytomegalovirus retinitis during HAART in an AIDS patient with reconstitution of CD4+ T cell count in the absence of HCMV-specific CD4+ T cell response. <i>Journal of Clinical Virology</i> , 2003 , 26, 95-100	14.5	22
62	EBV DNA increase in COVID-19 patients with impaired lymphocyte subpopulation count. <i>International Journal of Infectious Diseases</i> , 2021 , 104, 315-319	10.5	22
61	Mortality reduction in 46 severe Covid-19 patients treated with hyperimmune plasma. A proof of concept single arm multicenter interventional trial		21
60	The obesity paradox: Analysis from the SMAteo COvid-19 REgistry (SMACORE) cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1920-1925	4.5	21
59	Cardiac involvement at presentation in patients hospitalized with COVID-19 and their outcome in a tertiary referral hospital in Northern Italy. <i>Internal and Emergency Medicine</i> , 2020 , 15, 1457-1465	3.7	21
58	Higher plasma lopinavir concentrations are associated with a moderate rise in cholestasis markers in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2005 , 56, 790-2	5.1	20
57	High plasma levels of nelfinavir and efavirenz in two HIV-positive patients with hepatic disease. <i>Aids</i> , 1999 , 13, 870-1	3.5	20
56	Hepatitis C infection on immune recovery in HIV-positive patients on successful HAART: the role of genotype 3. <i>Current HIV Research</i> , 2010 , 8, 186-93	1.3	19
55	Prevalence and epidemiological correlates and treatment outcome of HCV infection in an Italian prison setting. <i>BMC Public Health</i> , 2013 , 13, 981	4.1	17

54	Sex differences in nevirapine disposition in HIV-infected patients. <i>Aids</i> , 2003 , 17, 2399-400	3.5	17
53	Efavirenz, nelfinavir, and stavudine rescue combination therapy in HIV-1-positive patients heavily pretreated with nucleoside analogues and protease inhibitors. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999 , 22, 453-60	3.1	17
52	Efavirenz, Nelfinavir, and Stavudine Rescue Combination Therapy in HIV-1 Positive Patients Heavily Pretreated With Nucleoside Analogues and Protease Inhibitors. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999 , 22, 453	3.1	17
51	The role of baseline HIV-1 RNA, drug resistance, and regimen type as determinants of response to first-line antiretroviral therapy. <i>Journal of Medical Virology</i> , 2014 , 86, 1648-55	19.7	15
50	Amprenavir and ritonavir plasma concentrations in HIV-infected patients treated with fosamprenavir/ritonavir with various degrees of liver impairment. <i>Journal of Antimicrobial Chemotherapy</i> , 2007 , 60, 831-6	5.1	15
49	Predicting the magnitude of short-term CD4+ T-cell recovery in HIV-infected patients during first-line highly active antiretroviral therapy. <i>Antiviral Therapy</i> , 2010 , 15, 165-75	1.6	14
48	Early and late effects of highly active antiretroviral therapy: a 2 year follow-up of antiviral-treated and antiviral-naïve chronically HIV-infected patients. <i>Aids</i> , 2002 , 16, 1767-73	3.5	14
47	Extended Infusion of β -Lactams for Bloodstream Infection in Patients With Liver Cirrhosis: An Observational Multicenter Study. <i>Clinical Infectious Diseases</i> , 2019 , 69, 1731-1739	11.6	14
46	Adoptive Transfer of JC Virus-Specific T Lymphocytes for the Treatment of Progressive Multifocal Leukoencephalopathy. <i>Annals of Neurology</i> , 2021 , 89, 769-779	9.4	13
45	Epidemiological characteristics of bloodstream infections in patients with different degrees of liver disease. <i>Infection</i> , 2015 , 43, 561-7	5.8	12
44	Steady-state pharmacokinetics of atazanavir given alone or in combination with saquinavir hard-gel capsules or amprenavir in HIV-1-infected patients. <i>European Journal of Clinical Pharmacology</i> , 2005 , 61, 545-9	2.8	12
43	Clinical pharmacokinetics of nelfinavir combined with efavirenz and stavudine during rescue treatment of heavily pretreated HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2000 , 45, 343-7	5.1	12
42	Pharmacokinetics of amprenavir given once or twice a day when combined with atazanavir in heavily pre-treated HIV-positive patients. <i>Aids</i> , 2003 , 17, 2669-71	3.5	11
41	Post-exposure rate of tuberculosis infection among health care workers measured with tuberculin skin test conversion after unprotected exposure to patients with pulmonary tuberculosis: 6-year experience in an Italian teaching hospital. <i>BMC Infectious Diseases</i> , 2014 , 14, 324	4	9
40	Decreased frequencies of virus-specific T helper type 1 cells during interferon alpha plus ribavirin treatment in HIV-hepatitis C virus co-infection. <i>Aids</i> , 2004 , 18, 121-3	3.5	9
39	Modulation of human immunodeficiency virus (HIV)-specific immune response by using efavirenz, nelfinavir, and stavudine in a rescue therapy regimen for HIV-infected, drug-experienced patients. <i>Vaccine Journal</i> , 2002 , 9, 1114-8		9
38	CD4+ guided antiretroviral treatment interruption in HIV infection: a meta-analysis. <i>AIDS Reviews</i> , 2008 , 10, 236-44	1.5	9
37	Worldwide clinical practices in perioperative antibiotic therapy for lung transplantation. <i>BMC Pulmonary Medicine</i> , 2020 , 20, 109	3.5	8

36	Changes in darunavir/r resistance score after previous failure to tipranavir/r in HIV-1-infected multidrug-resistant patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 50, 192-5	3.1	7
35	Nelfinavir suspension obtained from nelfinavir tablets has equivalent pharmacokinetic profile. <i>Journal of Chemotherapy</i> , 2001 , 13, 569-74	2.3	7
34	Predictors of mortality in solid organ transplant recipients with bloodstream infections due to carbapenemase-producing Enterobacterales: The impact of cytomegalovirus disease and lymphopenia. <i>American Journal of Transplantation</i> , 2019 , 20, 1629	8.7	7
33	Competing-risk analysis of coronavirus disease 2019 in-hospital mortality in a Northern Italian centre from SMAtteo COVID19 Registry (SMACORE). <i>Scientific Reports</i> , 2021 , 11, 1137	4.9	7
32	The role of qSOFA compared to other prognostic scores in septic patients upon admission to the emergency department. <i>European Journal of Internal Medicine</i> , 2018 , 53, e11-e13	3.9	6
31	Prevalence of acquired resistance mutations in a large cohort of perinatally infected HIV-1 patients. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 1443-1446	9.5	6
30	Impact of a treatment including tenofovir plus didanosine on the selection of the 65R mutation in highly drug-experienced HIV-infected patients. <i>Aids</i> , 2004 , 18, 2205-8	3.5	5
29	Comparison of costs of strategies for measuring levels of human immunodeficiency virus type 1 RNA in plasma by using Amplicor and Ultra Direct assays. <i>Journal of Clinical Microbiology</i> , 1998 , 36, 3369-77	9.7	5
28	QTc Interval and Mortality in a Population of SARS-2-CoV Infected Patients. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020 , 13, e008890	6.4	5
27	Running out of bullets: The challenging management of acute hepatitis and SARS-COV-2 from the SMAtteo COVID19 Registry (SMACORE). <i>Liver International</i> , 2020 , 40, 2655-2659	7.9	5
26	Outbreak of measles genotype H1 in Northern Italy originated from a case imported from Southeast Asia, 2017. <i>Clinical Microbiology and Infection</i> , 2019 , 25, 526-528	9.5	5
25	Prosthetic Joint Infection from Carbapenemase-Resistant Successfully Treated with Ceftazidime-Avibactam. <i>Case Reports in Infectious Diseases</i> , 2018 , 2018, 1854805	0.9	5
24	Infective endocarditis in patients with hepatic diseases. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2016 , 35, 279-84	5.3	4
23	Colitis in an elderly immunocompetent patient. <i>Journal of Clinical Virology</i> , 2012 , 55, 187-90	14.5	4
22	Viro-immunological dynamics in HIV-1-infected subjects receiving once-a-week emtricitabine to delay treatment change after failure: a pilot randomised trial. <i>Journal of Clinical Virology</i> , 2010 , 47, 253-7	14.5	4
21	Redistribution of human immunodeficiency virus type 1 variants resistant to protease inhibitors after a protease inhibitor-sparing regimen. <i>AIDS Research and Human Retroviruses</i> , 2005 , 21, 545-54	1.6	4
20	Evaluation of a model to improve collection of blood cultures in patients with sepsis in the emergency room. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 241-246	5.3	3
19	Tuberculosis-induced haemophagocytic syndrome in a patient on haemodialysis treated with anti-thymocyte globulin. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014 , 18, 248-9	2.1	3

18	Haemostatic activation in HIV infected patients treated with different antiretroviral regimens. <i>Current HIV Research</i> , 2008 , 6, 70-6	1.3	3
17	Clinical presentation and evolution of COVID-19 in immunosuppressed patients. Preliminary evaluation in a North Italian cohort on calcineurin-inhibitors based therapy		3
16	Detection of the SARS-CoV-2 in different biologic specimens from positive patients with COVID-19, in Northern Italy. <i>Pediatric Allergy and Immunology</i> , 2020 , 31, 72-74	4.2	3
15	Epidemiology of Mycobacterium tuberculosis infection in Pavia province, Lombardy, Northern Italy, 1998-2013. <i>New Microbiologica</i> , 2016 , 39, 264-268	1.1	3
14	Aetiology and outcome of pneumoniae in HIV-positive patients in the antiretroviral era. <i>Infectious Diseases</i> , 2017 , 49, 225-228	3.1	2
13	Low risk for SARS-CoV2 symptomatic infection and early complications in paediatric patients during the ongoing CoVID19 epidemics in Lombardy. <i>Clinical Microbiology and Infection</i> , 2020 , 26, 1569-1571	9.5	2
12	Venous thromboembolism and COVID-19: a single center experience from an academic tertiary referral hospital of Northern Italy. <i>Internal and Emergency Medicine</i> , 2021 , 16, 1141-1152	3.7	1
11	Differences in implementation of HIV/AIDS clinical research in developed versus developing world: an evidence-based review on protease inhibitor use among women and minorities. <i>International Journal of STD and AIDS</i> , 2012 , 23, 837-42	1.4	1
10	Clinical validation and applicability of different tipranavir/ritonavir genotypic scores in HIV-1 protease inhibitor-experienced patients. <i>Current HIV Research</i> , 2009 , 7, 425-33	1.3	1
9	Robust and Persistent B- and T-Cell Responses after COVID-19 in Immunocompetent and Solid Organ Transplant Recipient Patients. <i>Viruses</i> , 2021 , 13,	6.2	1
8	Minimally invasive procedure for removal of infected ventriculoatrial shunts. <i>Acta Neurochirurgica</i> , 2021 , 163, 455-462	3	1
7	Efficacy of β -lactam/ β -lactamase inhibitors to treat extended-spectrum beta-lactamase-producing Enterobacterales bacteremia secondary to urinary tract infection in kidney transplant recipients (INCREMENT-SOT Project). <i>Transplant Infectious Disease</i> , 2021 , 23, e13520	2.7	1
6	What prompts clinicians to start antibiotic treatment in COVID-19 patients? An Italian web survey helps us to understand where the doubts lie. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 26, 74-76	3.4	1
5	Migrations do not modify Mycobacterium tuberculosis resistance rates: a 20-year retrospective study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020 , 39, 1083-1087	5.3	0
4	QTc prolongation and mortality in SARS-2-CoV-infected patients treated with azithromycin and hydroxychloroquine. <i>Journal of Cardiovascular Medicine</i> , 2022 , 23, e21-e23	1.9	0
3	Response to antiretroviral treatment after failure of NNRTI plus NRTIs-based therapy. Data from the ARCA collaborative group. <i>Current HIV Research</i> , 2012 , 10, 334-40	1.3	
2	Mitral Valve Infective Endocarditis due to Streptococcus pyogenes: A Case Report. <i>Cureus</i> , 2019 , 11, e4461		
1	Daptomycin Pharmacokinetics and Pharmacodynamics in Patients on Methadone Substitution Therapy. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021 , 46, 547-554	2.7	

