

# Giulietta Venturi

## List of Publications by Year in descending order

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68  
papers

4,714  
citations

279487

23  
h-index

118652

62  
g-index

73  
all docs

73  
docs citations

73  
times ranked

8282  
citing authors

#	ARTICLE	IF	CITATIONS
1	Infection with chikungunya virus in Italy: an outbreak in a temperate region. <i>Lancet</i> , The, 2007, 370, 1840-1846.	6.3	1,268
2	High Levels of Exosomes Expressing CD63 and Caveolin-1 in Plasma of Melanoma Patients. <i>PLoS ONE</i> , 2009, 4, e5219.	1.1	806
3	Neutralizing antibody responses to SARS-CoV-2 in symptomatic COVID-19 is persistent and critical for survival. <i>Nature Communications</i> , 2021, 12, 2670.	5.8	297
4	pH-dependent antitumor activity of proton pump inhibitors against human melanoma is mediated by inhibition of tumor acidity. <i>International Journal of Cancer</i> , 2010, 127, 207-219.	2.3	237
5	An autochthonous case of Zika due to possible sexual transmission, Florence, Italy, 2014. <i>Eurosurveillance</i> , 2016, 21, 30148.	3.9	178
6	Proton pump inhibition induces autophagy as a survival mechanism following oxidative stress in human melanoma cells. <i>Cell Death and Disease</i> , 2010, 1, e87-e87.	2.7	155
7	Detection of a chikungunya outbreak in Central Italy, August to September 2017. <i>Eurosurveillance</i> , 2017, 22, .	3.9	149
8	Microenvironmental acidosis in carcinogenesis and metastases: new strategies in prevention and therapy. <i>Cancer and Metastasis Reviews</i> , 2014, 33, 1095-1108.	2.7	146
9	Antiretroviral Resistance Mutations in Human Immunodeficiency Virus Type 1 Reverse Transcriptase and Protease from Paired Cerebrospinal Fluid and Plasma Samples. <i>Journal of Infectious Diseases</i> , 2000, 181, 740-745.	1.9	106
10	Experimental studies of susceptibility of Italian <i>Aedes albopictus</i> to Zika virus. <i>Eurosurveillance</i> , 2016, 21, .	3.9	105
11	Unusual Presentation of Life-threatening Toscana Virus Meningoencephalitis. <i>Clinical Infectious Diseases</i> , 2004, 38, 515-520.	2.9	84
12	Lansoprazole induces sensitivity to suboptimal doses of paclitaxel in human melanoma. <i>Cancer Letters</i> , 2015, 356, 697-703.	3.2	81
13	Exosomes released in vitro from Epstein-Barr virus (EBV)-infected cells contain EBV-encoded latent phase mRNAs. <i>Cancer Letters</i> , 2013, 337, 193-199.	3.2	78
14	West Nile virus transmission: results from the integrated surveillance system in Italy, 2008 to 2015. <i>Eurosurveillance</i> , 2016, 21, .	3.9	74
15	TM9SF4 is a novel V-ATPase-interacting protein that modulates tumor pH alterations associated with drug resistance and invasiveness of colon cancer cells. <i>Oncogene</i> , 2015, 34, 5163-5174.	2.6	69
16	Sensitivity and Kinetics of an NS1-Based Zika Virus Enzyme-Linked Immunosorbent Assay in Zika Virus-Infected Travelers from Israel, the Czech Republic, Italy, Belgium, Germany, and Chile. <i>Journal of Clinical Microbiology</i> , 2017, 55, 1894-1901.	1.8	63
17	Experimental investigation of the susceptibility of Italian <i>Culex pipiens</i> mosquitoes to Zika virus infection. <i>Eurosurveillance</i> , 2016, 21, .	3.9	47
18	Broad Nucleoside Analogue Resistance Implications for Human Immunodeficiency Virus Type 1 Reverse Transcriptase Mutations at Codons 44 and 118. <i>Journal of Infectious Diseases</i> , 2002, 185, 898-904.	1.9	46

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19	An early start of West Nile virus seasonal transmission: the added value of One Health surveillance in detecting early circulation and triggering timely response in Italy, June to July 2018. <i>Eurosurveillance</i> , 2018, 23, .	3.9	45
20	The Italian 2017 Outbreak Chikungunya Virus Belongs to an Emerging <i>Aedes albopictus</i> "Adapted Virus Cluster Introduced From the Indian Subcontinent. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy321.	0.4	39
21	Comparative evaluation of three computerized algorithms for prediction of antiretroviral susceptibility from HIV type 1 genotype. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 53, 356-360.	1.3	36
22	Antiretroviral therapy with protease inhibitors in human immunodeficiency virus type 1- and human herpesvirus 8-coinfected patients. , 1999, 57, 140-144.		33
23	Development and significance of resistance to protease inhibitors in HIV-1-infected adults under triple-drug therapy in clinical practice. <i>Journal of Medical Virology</i> , 2002, 66, 143-150.	2.5	33
24	Evaluation of the presence of 2-LTR HIV-1 unintegrated DNA as a simple molecular predictor of disease progression. , 1997, 52, 20-25.		32
25	Divergent Distribution of HIV-1 Drug-Resistant Variants on and off Antiretroviral Therapy. <i>Antiviral Therapy</i> , 2002, 7, 245-250.	0.6	27
26	Long-read direct infrared sequencing of crude PCR products for prediction of resistance to HIV-1 reverse transcriptase and protease inhibitors. <i>Molecular Biotechnology</i> , 1998, 10, 1-8.	1.3	22
27	Imported arboviral infections in Italy, July 2014-October 2015: a National Reference Laboratory report. <i>BMC Infectious Diseases</i> , 2017, 17, 216.	1.3	21
28	Performance of an in-house genotypic antiretroviral resistance assay in patients pretreated with multiple human immunodeficiency virus type 1 protease and reverse transcriptase inhibitors. <i>Journal of Clinical Virology</i> , 2002, 25, 57-62.	1.6	20
29	Detection of Toscana virus central nervous system infections in Sardinia Island, Italy. <i>Journal of Clinical Virology</i> , 2007, 40, 90-91.	1.6	20
30	Prevalence of Usutu and West Nile virus antibodies in human sera, Modena, Italy, 2012. <i>Journal of Medical Virology</i> , 2018, 90, 1666-1668.	2.5	20
31	Secondary Autochthonous Outbreak of Chikungunya, Southern Italy, 2017. <i>Emerging Infectious Diseases</i> , 2019, 25, 2093-2095.	2.0	20
32	Development and Significance of the HIV-1 Reverse Transcriptase M184V Mutation During Combination Therapy With Lamivudine, Zidovudine, and Protease Inhibitors. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 1999, 21, 203.	0.9	19
33	Vector competence of Italian <i>Aedes albopictus</i> populations for the chikungunya virus (E1-226V). <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006435.	1.3	19
34	Evaluation of Cell-Free and Cell-Associated Peripheral Blood Human Immunodeficiency Virus Type 1 RNA Response to Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 1999, 179, 361-366.	1.9	18
35	Humoral immunity in natural infection by tick-borne encephalitis virus. <i>Journal of Medical Virology</i> , 2009, 81, 665-671.	2.5	18
36	West Nile virus in Europe: after action reviews of preparedness and response to the 2018 transmission season in Italy, Slovenia, Serbia and Greece. <i>Globalization and Health</i> , 2020, 16, 47.	2.4	18

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37	Detection of genotypically drug-resistant HIV-1 variants and non-B subtypes in recently infected antiretroviral-naïve adults in Italy. <i>Aids</i> , 2000, 14, 2204.	1.0	18
38	Vector competence of <i>Aedes albopictus</i> for the Indian Ocean lineage (IOL) chikungunya viruses of the 2007 and 2017 outbreaks in Italy: a comparison between strains with and without the E1:A226V mutation. <i>Eurosurveillance</i> , 2018, 23, .	3.9	17
39	Zidovudine resistance mutations and human immunodeficiency virus type 1 DNA burden: Longitudinal evaluation of six patients under treatment. <i>Infection</i> , 1996, 24, 419-425.	2.3	15
40	Genotypic Resistance to Zidovudine as a Predictor of Failure of Subsequent Therapy with Human Immunodeficiency Virus Type-1 Nucleoside Reverse-Transcriptase Inhibitors. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1999, 18, 274-282.	1.3	15
41	Analysis of the HIV-1 nef gene in five intravenous drug users with long-term nonprogressive HIV-1 infection in Italy. , 2000, 60, 294-299.		15
42	Genetic variability of the M genome segment of clinical and environmental Toscana virus strains. <i>Journal of General Virology</i> , 2007, 88, 1288-1294.	1.3	15
43	Anti-tick-borne encephalitis (TBE) virus neutralizing antibodies dynamics in natural infections versus vaccination. <i>Pathogens and Disease</i> , 2015, 73, 1-3.	0.8	14
44	Humoral immunity and correlation between ELISA, hemagglutination inhibition, and neutralization tests after vaccination against tick-borne encephalitis virus in children. <i>Journal of Virological Methods</i> , 2006, 134, 136-139.	1.0	13
45	Prevalence of antibodies to phleboviruses and flaviviruses in Peja, Kosovo. <i>Clinical Microbiology and Infection</i> , 2011, 17, 1180-1182.	2.8	12
46	Ultrasensitive in-house reverse transcription-competitive PCR for quantitation of HIV-1 RNA in plasma. <i>Journal of Virological Methods</i> , 2000, 87, 91-97.	1.0	11
47	Treatment with Lopinavir/Ritonavir in Heavily Pretreated Subjects Failing Multiple Antiretroviral Regimens in Clinical Practice. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2002, 30, 533-535.	0.9	11
48	Inhibitory effect of <i>Ocotea quixos</i> (Lam.) Kosterm. and <i>Piper aduncum</i> L. essential oils from Ecuador on West Nile virus infection. <i>Plant Biosystems</i> , 2019, 153, 344-351.	0.8	11
49	Detection of a Drug-Resistant Human Immunodeficiency Virus Variant in a Newly Infected Heterosexual Couple. <i>Clinical Infectious Diseases</i> , 2002, 34, 116-117.	2.9	10
50	Clinical Evaluation of an In-House Reverse Transcription-Competitive PCR for Quantitation of Human Immunodeficiency Virus Type 1 RNA in Plasma. <i>Journal of Clinical Microbiology</i> , 1999, 37, 333-338.	1.8	10
51	Status, quality and specific needs of Zika virus (ZIKV) diagnostic capacity and capability in National Reference Laboratories for arboviruses in 30 EU/EEA countries, May 2016. <i>Eurosurveillance</i> , 2017, 22, .	3.9	10
52	Authors'™ reply: diagnostic challenges to be considered regarding Zika virus in the context of the presence of the vector <i>Aedes albopictus</i> in Europe. <i>Eurosurveillance</i> , 2016, 21, 30163.	3.9	9
53	Occupational risk associated with Toscana virus infection in Tuscany, Italy. <i>Occupational Medicine</i> , 2008, 58, 540-544.	0.8	8
54	Recent Chikungunya Virus Infection in 2 Travelers Returning from Mogadishu, Somalia, to Italy, 2016. <i>Emerging Infectious Diseases</i> , 2016, 22, 2025-2027.	2.0	8

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55	Lack of efficacy of ozone therapy in HIV infection. <i>Clinical Microbiology and Infection</i> , 1998, 4, 667-669.	2.8	7
56	Epidemiological and clinical suspicion of congenital Zika virus infection: Serological findings in mothers and children from Brazil. <i>Journal of Medical Virology</i> , 2019, 91, 1577-1583.	2.5	7
57	Isolation and Characterization of Mouse Monoclonal Antibodies That Neutralize SARS-CoV-2 and Its Variants of Concern Alpha, Beta, Gamma and Delta by Binding Conformational Epitopes of Glycosylated RBD With High Potency. <i>Frontiers in Immunology</i> , 2021, 12, 750386.	2.2	6
58	Specialist laboratory networks as preparedness and response tool - the Emerging Viral Diseases-Expert Laboratory Network and the Chikungunya outbreak, Thailand, 2019. <i>Eurosurveillance</i> , 2020, 25, .	3.9	4
59	Lack of Evidence of HHV-8 DNA in Blood Cells From Heart Transplant Recipients. <i>Blood</i> , 1997, 89, 1837-1838.	0.6	3
60	Arboviral infections in Egyptian and Sardinian children and adults with aseptic meningitis and meningo-encephalitis. <i>Scandinavian Journal of Infectious Diseases</i> , 2009, 41, 898-899.	1.5	2
61	Seroprevalence of West Nile and dengue virus in the human population of the Bolivian Chaco. <i>Journal of Medical Virology</i> , 2019, 91, 146-150.	2.5	2
62	First detection of Zika virus infection in a Croatian traveler returning from Brazil, 2016. <i>Journal of Infection in Developing Countries</i> , 2017, 11, 662-667.	0.5	2
63	Lack of Evidence of Chikungunya Virus Infection among Blood Donors during the Chikungunya Outbreak in Lazio Region, Italy, 2017. <i>Viruses</i> , 2022, 14, 619.	1.5	2
64	Dengue and Chikungunya virus circulation in Cameroon and Gabon: molecular evidence among symptomatic individuals. <i>Access Microbiology</i> , 2022, 4, .	0.2	1
65	Concordance between polymerase chain reaction and antibody detection in the diagnosis of human immunodeficiency virus type 1 infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1995, 14, 1011-1014.	1.3	0
66	Heterozygosity for the CCR-5 $\Delta 32$ deletion, HIV-1 transmission and disease progression. <i>Clinical Microbiology and Infection</i> , 1998, 4, 351-353.	2.8	0
67	Laboratory findings in Zika infection: The experience of a reference centre in North-West Italy. <i>Journal of Clinical Virology</i> , 2018, 101, 18-22.	1.6	0
68	Dengue fever complicated by liver dysfunction due to possible co-infection with hepatitis E in a returning traveller from Cuba. <i>Infezioni in Medicina</i> , 2020, 28, 98-103.	0.7	0