Stefania Varani

List of Publications by Year
in descending order

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71	2,320	218381	223531
papers	citations	26 h-index	46 g-index

71	71	71	3304
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Surveillance of leishmaniasis cases from 15 European centres, 2014 to 2019: a retrospective analysis. Eurosurveillance, 2022, 27, .	3.9	16
2	Screening strategies for the diagnosis of asymptomatic Leishmania infection in dialysis patients as a model for kidney transplant candidates. Journal of Nephrology, 2021, 34, 191-195.	0.9	5
3	Detection of human cytomegalovirus in synovial neutrophils obtained from patients with rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2021, 50, 183-188.	0.6	6
4	In Vitro Reduced Susceptibility to Pentavalent Antimonials of a Leishmania infantum Isolate from a Human Cutaneous Leishmaniasis Case in Central Italy. Microorganisms, 2021, 9, 1147.	1.6	3
5	Asymptomatic Leishmania infantum infection in blood donors living in an endemic area, northeastern Italy. Journal of Infection, 2020, 80, 116-120.	1.7	16
6	Evaluation of the Pharmacophoric Role of the Oâ€“O Bond in Synthetic Antileishmanial Compounds: Comparison between 1,2-Dioxanes and Tetrahydropyrans. Journal of Medicinal Chemistry, 2020, 63, 13140-13158.	2.9	12
7	Serodiagnosis of Visceral Leishmaniasis in Northeastern Italy: Evaluation of Seven Serological Tests. Microorganisms, 2020, 8, 1847.	1.6	8
8	Genetic and Functional Characterization of Toll-Like Receptor Responses in Immunocompetent Patients With CMV Mononucleosis. Frontiers in Cellular and Infection Microbiology, 2020, 10, 386.	1.8	4
9	Autochthonous Cases of Mucosal Leishmaniasis in Northeastern Italy: Clinical Management and Novel Treatment Approaches. Microorganisms, 2020, 8, 588.	1.6	5
10	18F-FDG PET/CT in visceral leishmaniasis: uptake patterns in the context of a multiannual outbreak in Northern Italy. Annals of Nuclear Medicine, 2019, 33, 716-723.	1.2	7
11	Evaluation of synthetic substituted 1,2-dioxanes as novel agents against human leishmaniasis. European Journal of Medicinal Chemistry, 2019, 170, 126-140.	2.6	10
12	Isolation and Molecular Typing of Leishmania infantum from Phlebotomus perfiliewi in a Re-Emerging Focus of Leishmaniasis, Northeastern Italy. Microorganisms, 2019, 7, 644.	1.6	11
13	Identification of chalcone-based antileishmanial agents targeting trypanothione reductase. European Journal of Medicinal Chemistry, 2018, 152, 527-541.	2.6	57
14	Two cases of relapsed HIV-associated visceral leishmaniasis successfully treated with combination therapy. AIDS Research and Therapy, 2018, 15, 27.	0.7	2
15	Multilocus microsatellite typing (MLMT) reveals host-related population structure in Leishmania infantum from northeastern Italy. PLoS Neglected Tropical Diseases, 2018, 12, e0006595.	1.3	20
16	Human Macrophages Escape Inhibition of Major Histocompatibility Complex-Dependent Antigen Presentation by Cytomegalovirus and Drive Proliferation and Activation of Memory CD4+ and CD8+ T Cells. Frontiers in Immunology, 2018, 9, 1129.	2.2	17
17	New evidence of cutaneous leishmaniasis in northâ€eastern Italy. Journal of the European Academy of Dermatology and Venereology, 2017, 31, 1534-1540.	1.3	16
18	Characterization of antibody response in neuroinvasive infection caused by Toscana virus. Clinical Microbiology and Infection, 2017, 23, 868-873.	2.8	18

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19	DistinctLeishmania infantumStrains Circulate in Humans and Dogs in the Emiliaâ€“Romagna Region, Northeastern Italy. Vector-Borne and Zoonotic Diseases, 2017, 17, 409-415.	0.6	15
20	Phlebotomine sand flyâ€“borne pathogens in the Mediterranean Basin: Human leishmaniasis and phlebovirus infections. PLoS Neglected Tropical Diseases, 2017, 11, e0005660.	1.3	72
21	Serological and molecular tools to diagnose visceral leishmaniasis: 2-yearsâ€™ experience of a single center in Northern Italy. PLoS ONE, 2017, 12, e0183699.	1.1	24
22	Meningitis Caused by Toscana Virus Is Associated with Strong Antiviral Response in the CNS and Altered Frequency of Blood Antigen-Presenting Cells. Viruses, 2015, 7, 5831-5843.	1.5	7
23	Infants' Peripheral Blood Lymphocyte Composition Reflects Both Maternal and Post-Natal Infection with Plasmodium falciparum. PLoS ONE, 2015, 10, e0139606.	1.1	13
24	High Seroprevalence of Chikungunya Virus Antibodies Among Pregnant Women Living in an Urban Area in Benin, West Africa. American Journal of Tropical Medicine and Hygiene, 2015, 92, 1133-1136.	0.6	15
25	Paradoxical response to intravenous immunoglobulin in a case of Parvovirus B19-associated chronic fatigue syndrome. Journal of Clinical Virology, 2015, 62, 54-57.	1.6	14
26	Spleen nodules: a potential hallmark of Visceral Leishmaniasis in young children. BMC Infectious Diseases, 2014, 14, 620.	1.3	18
27	A model of laboratory surveillance for neuro-arbovirosis applied during 2012 in the Emilia-Romagna region, Italy. Clinical Microbiology and Infection, 2014, 20, 672-677.	2.8	13
28	Human and entomological surveillance of Toscana virus in the Emilia-Romagna region, Italy, 2010 to 2012. Eurosurveillance, 2014, 19, 20978.	3.9	17
29	Routine use of a real-time polymerase chain reaction method for detection of bloodstream infections in neutropaenic patients. Diagnostic Microbiology and Infectious Disease, 2013, 75, 130-134.	0.8	35
30	West Nile virus in Europe: emergence, epidemiology, diagnosis, treatment, and prevention. Clinical Microbiology and Infection, 2013, 19, 699-704.	2.8	148
31	Diagnosis of West Nile Virus Human Infections: Overview and Proposal of Diagnostic Protocols Considering the Results of External Quality Assessment Studies. Viruses, 2013, 5, 2329-2348.	1.5	53
32	Human Cytomegalovirus Subverts the Functions of Monocytes, Impairing Chemokine-Mediated Migration and Leukocyte Recruitment. Journal of Virology, 2013, 87, 13082-13083.	1.5	1
33	Malaria Modifies Neonatal and Early-Life Toll-Like Receptor Cytokine Responses. Infection and Immunity, 2013, 81, 2686-2696.	1.0	40
34	Human Cytomegalovirus Infection of M1 and M2 Macrophages Triggers Inflammation and Autologous T-Cell Proliferation. Journal of Virology, 2013, 87, 67-79.	1.5	78
35	Ongoing outbreak of visceral leishmaniasis in Bologna Province, Italy, November 2012 to May 2013. Eurosurveillance, 2013, 18, 20530.	3.9	52
36	Analysis of Cell Migration During Human Cytomegalovirus (HCMV) Infection. Methods in Molecular Biology, 2013, 1064, 299-313.	0.4	0

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37	Ongoing outbreak of visceral leishmaniasis in Bologna Province, Italy, November 2012 to May 2013. Eurosurveillance, 2013, 18, 20530.	3.9	18
38	Interplay between Human Cytomegalovirus and Intrinsic/Innate Host Responses: A Complex Bidirectional Relationship. Mediators of Inflammation, 2012, 2012, 1-16.	1.4	55
39	High TNF-alpha and IL-8 levels predict low blood dendritic cell counts in primary cytomegalovirus infection. Journal of Clinical Virology, 2012, 53, 360-363.	1.6	12
40	CMV-associated encephalitis and antineuronal autoantibodies - a case report. BMC Neurology, 2012, 12, 87.	0.8	9
41	Peripheral Blood Cell Signatures of Plasmodium falciparum Infection during Pregnancy. PLoS ONE, 2012, 7, e49621.	1.1	15
42	The novel anti-rheumatic compound Rabeximod impairs differentiation and function of human pro-inflammatory dendritic cells and macrophages. Immunobiology, 2011, 216, 243-250.	0.8	3
43	Systemic Infections Caused by Escherichia Coli in a Neutropenic Patient With Multiple TLR Gene Polymorphisms Abolished by Stem-Cell Transplantation. Transplantation, 2011, 91, e49-e51.	0.5	0
44	Imported cases of dengue virus infection: Emilia-Romagna, Italy, 2010. Clinical Microbiology and Infection, 2011, 17, 1349-1352.	2.8	9
45	Cytomegalovirus-induced immunopathology and its clinical consequences. Herpesviridae, 2011, 2, 6.	2.7	160
46	Plasmodium falciparum-Infected Erythrocytes and Î²-Hematin Induce Partial Maturation of Human Dendritic Cells and Increase Their Migratory Ability in Response to Lymphoid Chemokines. Infection and Immunity, 2011, 79, 2727-2736.	1.0	29
47	Interethnic Differences in Antigen-Presenting Cell Activation and TLR Responses in Malian Children during Plasmodium falciparum Malaria. PLoS ONE, 2011, 6, e18319.	1.1	53
48	Human Cytomegalovirus Paralyzes Macrophage Motility through Down-Regulation of Chemokine Receptors, Reorganization of the Cytoskeleton, and Release of Macrophage Migration Inhibitory Factor. Journal of Immunology, 2009, 182, 477-488.	0.4	63
49	Laboratory diagnosis of late-onset sepsis in newborns by multiplex real-time PCR. Journal of Medical Microbiology, 2009, 58, 533-534.	0.7	30
50	Generalized Wegener's granulomatosis in an immunocompetent adult after cytomegalovirus mononucleosis and bacterial urinary tract infection. Arthritis and Rheumatism, 2009, 60, 1558-1562.	6.7	15
51	Human cytomegalovirus targets different subsets of antigenâ€presenting cells with pathological consequences for host immunity: implications for immunosuppression, chronic inflammation and autoimmunity. Reviews in Medical Virology, 2009, 19, 131-145.	3.9	48
52	Diagnosis of bloodstream infections in immunocompromised patients by real-time PCR. Journal of Infection, 2009, 58, 346-351.	1.7	76
53	Blood culture systems: rapid detection â€“ how and why?. International Journal of Antimicrobial Agents, 2009, 34, S13-S15.	1.1	36
54	Plasmodium falciparum exposure in utero, maternal age and parity influence the innate activation of foetal antigen presenting cells. Malaria Journal, 2009, 8, 251.	0.8	31

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55	Human Cytomegalovirus Differentially Controls B Cell and T Cell Responses through Effects on Plasmacytoid Dendritic Cells. Journal of Immunology, 2007, 179, 7767-7776.	0.4	87
56	A case of furuncular myiasis associated with systemic inflammation. Parasitology International, 2007, 56, 330-333.	0.6	17
57	Dendritic cell function in cytomegalovirus-infected patients with mononucleosis. Journal of Leukocyte Biology, 2006, 79, 932-940.	1.5	21
58	Human Cytomegalovirus Subverts the Functions of Monocytes, Impairing Chemokine-Mediated Migration and Leukocyte Recruitment. Journal of Virology, 2006, 80, 7578-7589.	1.5	42
59	Impaired Dendritic Cell Immunophenotype and Function in Heart Transplant Patients Undergoing Active Cytomegalovirus Infection. Transplantation, 2005, 79, 219-227.	0.5	16
60	Human cytomegalovirus inhibits the migration of immature dendritic cells by down-regulating cell-surface CCR1 and CCR5. Journal of Leukocyte Biology, 2005, 77, 219-228.	1.5	74
61	Autoantibody appearance in cytomegalovirus-infected liver transplant recipients: Correlation with antigenemia. Journal of Medical Virology, 2002, 66, 56-62.	2.5	41
62	Cytomegalovirus as a hepatotropic virus. Clinical Laboratory, 2002, 48, 39-44.	0.2	9
63	Complete replication of human cytomegalovirus in explants of first trimester human placenta. Journal of Medical Virology, 2001, 64, 499-504.	2.5	40
64	The tegument protein ppUL25 of human cytomegalovirus (CMV) is a major target antigen for the anti-CMV antibody response. Journal of General Virology, 2001, 82, 335-338.	1.3	8
65	Laboratory signs of acute or recent cytomegalovirus infection are common in cirrhosis of the liver. Journal of Medical Virology, 2000, 62, 25-28.	2.5	24
66	The incidence of cytomegalovirus (CMV) antigenemia and CMV disease is reduced by highly active antiretroviral therapy. European Journal of Epidemiology, 2000, 16, 433-437.	2.5	19
67	Prenatal indicators of congenital cytomegalovirus infection. Journal of Pediatrics, 2000, 137, 90-95.	0.9	208
68	Prokaryotic expression of human cytomegalovirus pUS22 and its reactivity with human antibody. Archives of Virology, 1998, 143, 2413-2419.	0.9	2
69	Cytomegalovirus Infection in Pregnancy: A Still Complicated Diagnostic Problem. Intervirology, 1998, 41, 149-157.	1.2	7
70	Prenatal Diagnosis of Congenital Cytomegalovirus Infection. Journal of Clinical Microbiology, 1998, 36, 3540-3544.	1.8	75
71	Avidity of immunoglobulin G directed against human cytomegalovirus during primary and secondary infections in immunocompetent and immunocompromised subjects. Vaccine Journal, 1997, 4, 469-473.	2.6	120