

Cristiano Salata

List of Publications by Year in descending order

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53
papers

1,434
citations

331259

21
h-index

344852

36
g-index

67
all docs

67
docs citations

67
times ranked

2620
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronaviruses: a paradigm of new emerging zoonotic diseases. <i>Pathogens and Disease</i> , 2019, 77, .	0.8	168
2	Antiviral activity of cationic amphiphilic drugs. <i>Expert Review of Anti-Infective Therapy</i> , 2017, 15, 483-492.	2.0	112
3	Intracellular Trafficking and Maturation of Herpes Simplex Virus Type 1 gB and Virus Egress Require Functional Biogenesis of Multivesicular Bodies. <i>Journal of Virology</i> , 2007, 81, 11468-11478.	1.5	107
4	Involvement of p53 in specific anti-neuroectodermal tumor activity of aloe-emodin. <i>International Journal of Cancer</i> , 2003, 106, 836-847.	2.3	70
5	Human endogenous retroviruses and cancer prevention: evidence and prospects. <i>BMC Cancer</i> , 2013, 13, 4.	1.1	67
6	Organoid modeling of Zika and herpes simplex virus 1 infections reveals virus-specific responses leading to microcephaly. <i>Cell Stem Cell</i> , 2021, 28, 1362-1379.e7.	5.2	67
7	Ebola Virus Entry: From Molecular Characterization to Drug Discovery. <i>Viruses</i> , 2019, 11, 274.	1.5	65
8	Amiodarone impairs trafficking through late endosomes inducing a Niemann-Pick C-like phenotype. <i>Biochemical Pharmacology</i> , 2011, 82, 1234-1249.	2.0	58
9	Antimicrobial Resistance of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> from Poultry in Italy. <i>Microbial Drug Resistance</i> , 2014, 20, 181-188.	0.9	50
10	Amiodarone and metabolite MDEA inhibit Ebola virus infection by interfering with the viral entry process. <i>Pathogens and Disease</i> , 2015, 73, .	0.8	48
11	Role of multivesicular bodies and their components in the egress of enveloped RNA viruses. <i>Reviews in Medical Virology</i> , 2009, 19, 31-45.	3.9	44
12	In vitro antiviral activity of hypothiocyanite against A/H1N1/2009 pandemic influenza virus. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 17-22.	2.1	38
13	Feline Tetherin Is Characterized by a Short N-Terminal Region and Is Counteracted by the Feline Immunodeficiency Virus Envelope Glycoprotein. <i>Journal of Virology</i> , 2012, 86, 6688-6700.	1.5	37
14	The Deoxynucleoside Triphosphate Triphosphohydrolase Activity of SAMHD1 Protein Contributes to the Mitochondrial DNA Depletion Associated with Genetic Deficiency of Deoxyguanosine Kinase. <i>Journal of Biological Chemistry</i> , 2015, 290, 25986-25996.	1.6	33
15	Role of the feline immunodeficiency virus Δ domain in the presence or absence of Gag processing: Involvement of ubiquitin and Nedd4 α 's ligase in viral egress. <i>Journal of Cellular Physiology</i> , 2009, 218, 175-182.	2.0	30
16	View and review on viral oncology research. <i>Infectious Agents and Cancer</i> , 2010, 5, 11.	1.2	28
17	Herpes simplex virus type 2 infection increases human immunodeficiency virus type 1 entry into human primary macrophages. <i>Virology Journal</i> , 2011, 8, 166.	1.4	27
18	Hepatitis E virus infection in North Italy: high seroprevalence in swine herds and increased risk for swine workers. <i>Epidemiology and Infection</i> , 2017, 145, 3375-3384.	1.0	27

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19	vOX2 glycoprotein of human herpesvirus 8 modulates human primary macrophages activity. <i>Journal of Cellular Physiology</i> , 2009, 219, 698-706.	2.0	25
20	Hypothiocyanite and Hypothiocyanite/Lactoferrin Mixture Exhibit Virucidal Activity In Vitro against SARS-CoV-2. <i>Pathogens</i> , 2021, 10, 233.	1.2	24
21	Novel Broad-Spectrum Antiviral Inhibitors Targeting Host Factors Essential for Replication of Pathogenic RNA Viruses. <i>Viruses</i> , 2020, 12, 1423.	1.5	22
22	Rapid Bedside Inactivation of Ebola Virus for Safe Nucleic Acid Tests. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2521-2529.	1.8	21
23	Computationally driven discovery of SARS-CoV-2 M ^{pro} inhibitors: from design to experimental validation. <i>Chemical Science</i> , 2022, 13, 3674-3687.	3.7	21
24	Full Genome Sequence-Based Comparative Study of Wild-Type and Vaccine Strains of Infectious Laryngotracheitis Virus from Italy. <i>PLoS ONE</i> , 2016, 11, e0149529.	1.1	20
25	Functional Interaction Between the ESCRT-I Component TSG101 and the HSV-1 Tegument Ubiquitin Specific Protease. <i>Journal of Cellular Physiology</i> , 2015, 230, 1794-1806.	2.0	19
26	Neutralizing Antibody Responses to SARS-CoV-2 in Recovered COVID-19 Patients Are Variable and Correlate With Disease Severity and Receptor-Binding Domain Recognition. <i>Frontiers in Immunology</i> , 2022, 13, 830710.	2.2	19
27	Absence of class 1 and class 2 integrons among <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> isolated from poultry in Italy. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2683-2685.	1.3	18
28	Report of two cases of influenza virus A/H1N1v and B co-infection during the 2010/2011 epidemics in the Italian Veneto Region. <i>Virology Journal</i> , 2011, 8, 502.	1.4	17
29	Antimicrobial resistance and class 1 and 2 integrons in <i>Escherichia coli</i> from meat turkeys in Northern Italy. <i>Avian Pathology</i> , 2014, 43, 396-405.	0.8	14
30	Nef and cell signaling transduction: a possible involvement in the pathogenesis of human immunodeficiency virus-associated dementia. <i>Journal of NeuroVirology</i> , 2009, 15, 238-248.	1.0	13
31	A new inactive conformation of SARS-CoV-2 main protease. <i>Acta Crystallographica Section D: Structural Biology</i> , 2022, 78, 363-378.	1.1	13
32	Oseltamivir-Resistant Pandemic (H1N1) 2009 Treated with Nebulized Zanamivir. <i>Emerging Infectious Diseases</i> , 2010, 16, 1813-1815.	2.0	9
33	Cynarin blocks Ebola virus replication by counteracting VP35 inhibition of interferon-beta production. <i>Antiviral Research</i> , 2022, 198, 105251.	1.9	9
34	Amiodarone affects Ebola virus binding and entry into target cells. <i>New Microbiologica</i> , 2018, 41, 162-164.	0.1	8
35	Virus-Derived DNA Forms Mediate the Persistent Infection of Tick Cells by Hazara Virus and Crimean-Congo Hemorrhagic Fever Virus. <i>Journal of Virology</i> , 2021, 95, e0163821.	1.5	7
36	The DEVD motif of Crimean-Congo hemorrhagic fever virus nucleoprotein is essential for viral replication in tick cells. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-5.	3.0	6

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37	How relevant are in vitro culture models for study of tick-pathogen interactions?. Pathogens and Global Health, 2021, 115, 437-455.	1.0	6
38	Ten years of BSE surveillance in Italy: Neuropathological findings in clinically suspected cases. Research in Veterinary Science, 2012, 93, 872-878.	0.9	5
39	Tsg101 Interacts with Herpes Simplex Virus 1 VP1/2 and Is a Substrate of VP1/2 Ubiquitin-Specific Protease Domain Activity. Journal of Virology, 2013, 87, 692-696.	1.5	5
40	Small RNAs targeting the 5' end of the viral polymerase gene segments specifically interfere with influenza type A virus replication. Journal of Biotechnology, 2015, 210, 85-90.	1.9	5
41	Generation of Combinatorial Lentiviral Vectors Expressing Multiple Anti-Hepatitis C Virus shRNAs and Their Validation on a Novel HCV Replicon Double Reporter Cell Line. Viruses, 2020, 12, 1044.	1.5	5
42	Hazara virus and Crimean-Congo Hemorrhagic Fever Virus show a different pattern of entry in fully-polarized Caco-2 cell line. PLoS Neglected Tropical Diseases, 2020, 14, e0008863.	1.3	5
43	Identification and validation of internal reference genes for real-time quantitative polymerase chain reaction-based studies in Hyalomma anatolicum ticks. Ticks and Tick-borne Diseases, 2020, 11, 101417.	1.1	4
44	Mustard Carbonate Analogues as Sustainable Reagents for the Aminoalkylation of Phenols. European Journal of Organic Chemistry, 2021, 2021, 3459-3464.	1.2	4
45	Cranberry (Vaccinium macrocarpon) Extract Impairs Nairovirus Infection by Inhibiting the Attachment to Target Cells. Pathogens, 2021, 10, 1025.	1.2	4
46	A scale-up procedure to dialkyl carbonates; evaluation of their properties, biodegradability, and toxicity. Sustainable Chemistry and Pharmacy, 2022, 26, 100639.	1.6	4
47	Amiodarone increases positive-strand RNA virus replication <i>in vitro</i> : implications for its use in patients with viral infections: Table 1.. Journal of Antimicrobial Chemotherapy, 2016, 71, 280-281.	1.3	3
48	Are Small Animal Practitioners Occupationally Exposed to Leptospirosis? Results of a Serological Survey. International Journal of Environmental Research and Public Health, 2022, 19, 1797.	1.2	3
49	Update from the 7th annual meeting of the Italian society of virology. Journal of Cellular Physiology, 2008, 216, 286-288.	2.0	1
50	Antiviral treatment and virological monitoring of oseltamivir-resistant influenza virus A(H1N1)pdm09 in a patient with chronic B lymphocytic leukemia. Journal of Infection and Chemotherapy, 2019, 25, 543-546.	0.8	1
51	A first molecular characterization of Listeria monocytogenes isolates circulating in humans from 2009 to 2014 in the Italian Veneto region. New Microbiologica, 2018, 41, 232-234.	0.1	1
52	Report of the 2011 annual meeting of the Italian society for virology. Journal of Cellular Physiology, 2012, 227, 2965-2968.	2.0	0
53	The Persistent Infection of Tick Cells by Hazara orthonairovirus Is Mediated by Virus-Derived DNA Forms. Proceedings (mdpi), 2020, 50, .	0.2	0