

Stefano Gaiarsa

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,746
citations

393982

19
h-index

377514

34
g-index

40
all docs

40
docs citations

40
times ranked

4144
citing authors

#	ARTICLE	IF	CITATIONS
1	Tocilizumab for Treatment of Severe COVID-19 Patients: Preliminary Results from SMAteo COvid19 REgistry (SMACORE). <i>Microorganisms</i> , 2020, 8, 695.	1.6	186
2	Comparative Analysis of the Two <i>Acinetobacter baumannii</i> Multilocus Sequence Typing (MLST) Schemes. <i>Frontiers in Microbiology</i> , 2019, 10, 930.	1.5	133
3	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.	2.8	121
4	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, .	3.9	119
5	Bispecific IgG neutralizes SARS-CoV-2 variants and prevents escape in mice. <i>Nature</i> , 2021, 593, 424-428.	13.7	108
6	Effects of global changes on the climatic niche of the tick <i>Ixodes ricinus</i> inferred by species distribution modelling. <i>Parasites and Vectors</i> , 2013, 6, 271.	1.0	106
7	Genomic epidemiology of SARS-CoV-2 reveals multiple lineages and early spread of SARS-CoV-2 infections in Lombardy, Italy. <i>Nature Communications</i> , 2021, 12, 434.	5.8	102
8	Shifts of Faecal Microbiota During Sporadic Colorectal Carcinogenesis. <i>Scientific Reports</i> , 2018, 8, 10329.	1.6	99
9	Genomic Epidemiology of <i>Klebsiella pneumoniae</i> in Italy and Novel Insights into the Origin and Global Evolution of Its Resistance to Carbapenem Antibiotics. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 389-396.	1.4	97
10	SARS Cov-2 infection in a renal-transplanted patient: A case report. <i>American Journal of Transplantation</i> , 2020, 20, 1882-1884.	2.6	76
11	Tracking Nosocomial <i>Klebsiella pneumoniae</i> Infections and Outbreaks by Whole-Genome Analysis: Small-Scale Italian Scenario within a Single Hospital. <i>Journal of Clinical Microbiology</i> , 2015, 53, 2861-2868.	1.8	71
12	<i>Deianiraea</i> , an extracellular bacterium associated with the ciliate <i>Paramecium</i> , suggests an alternative scenario for the evolution of <i>Rickettsiales</i> . <i>ISME Journal</i> , 2019, 13, 2280-2294.	4.4	67
13	Acetic Acid Bacteria Genomes Reveal Functional Traits for Adaptation to Life in Insect Guts. <i>Genome Biology and Evolution</i> , 2014, 6, 912-920.	1.1	66
14	EBV DNA increase in COVID-19 patients with impaired lymphocyte subpopulation count. <i>International Journal of Infectious Diseases</i> , 2021, 104, 315-319.	1.5	66
15	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, 105, 474-476.	1.4	51
16	Emergency Department and Out-of-Hospital Emergency System (112â€™AREU 118) integrated response to Coronavirus Disease 2019 in a Northern Italy centre. <i>Internal and Emergency Medicine</i> , 2020, 15, 825-833.	1.0	50
17	ST405 NDM-5 producing <i>Escherichia coli</i> in Northern Italy: the first two clinical cases. <i>Clinical Microbiology and Infection</i> , 2017, 23, 489-490.	2.8	28
18	Multiple <i>Klebsiella pneumoniae</i> KPC Clones Contribute to an Extended Hospital Outbreak. <i>Frontiers in Microbiology</i> , 2019, 10, 2767.	1.5	27

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19	A Novel IncA/C1 Group Conjugative Plasmid, Encoding VIM-1 Metallo-Beta-Lactamase, Mediates the Acquisition of Carbapenem Resistance in ST104 <i>Klebsiella pneumoniae</i> Isolates from Neonates in the Intensive Care Unit of V. Monaldi Hospital in Naples. <i>Frontiers in Microbiology</i> , 2017, 8, 2135.	1.5	25
20	Can Insertion Sequences Proliferation Influence Genomic Plasticity? Comparative Analysis of <i>Acinetobacter baumannii</i> Sequence Type 78, a Persistent Clone in Italian Hospitals. <i>Frontiers in Microbiology</i> , 2019, 10, 2080.	1.5	23
21	<i>Rickettsia buchneri</i> , symbiont of the deer tick <i>Ixodes scapularis</i> , can colonise the salivary glands of its host. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101299.	1.1	21
22	Differential Single Nucleotide Polymorphism-Based Analysis of an Outbreak Caused by <i>Salmonella enterica</i> Serovar Manhattan Reveals Epidemiological Details Missed by Standard Pulsed-Field Gel Electrophoresis. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1227-1238.	1.8	19
23	Gene Composition as a Potential Barrier to Large Recombinations in the Bacterial Pathogen <i>Klebsiella pneumoniae</i> . <i>Genome Biology and Evolution</i> , 2019, 11, 3240-3251.	1.1	18
24	Characterization of an Outbreak of Extended-Spectrum β -Lactamase-Producing <i>Klebsiella pneumoniae</i> in a Neonatal Intensive Care Unit in Italy. <i>Microbial Drug Resistance</i> , 2018, 24, 1128-1136.	0.9	13
25	Draft Genome Sequence of <i>Stenotrophomonas maltophilia</i> Strain EPM1, Found in Association with a Culture of the Human Parasite <i>Giardia duodenalis</i> . <i>Genome Announcements</i> , 2013, 1, e0018213.	0.8	8
26	Bacterial genomic epidemiology, from local outbreak characterization to species-history reconstruction. <i>Pathogens and Global Health</i> , 2015, 109, 319-327.	1.0	8
27	Genomic Characterization Helps Dissecting an Outbreak of Listeriosis in Northern Italy. <i>PLOS Currents</i> , 2017, 9, .	1.4	7
28	Draft Genome Sequence of <i>Clostridium tyrobutyricum</i> Strain DIVETGP, Isolated from Cow's Milk for Grana Padano Production. <i>Genome Announcements</i> , 2015, 3, .	0.8	5
29	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.	1.1	4
30	Presence of <i>Wolbachia</i> in Three Hymenopteran Species: <i>Diprion pini</i> (Hymenoptera: Diprionidae), <i>Neodiprion sertifer</i> (Hymenoptera: Diprionidae), and <i>Dahlbominus fuscipennis</i> (Hymenoptera: Tj ETQq0 0 0 rGT /Overlock 10 Tf 50 29		
31	Spread of multiple SARS-CoV-2 lineages April-August 2020 anticipated the second pandemic wave in Lombardy (Italy). <i>Pediatric Allergy and Immunology</i> , 2022, 33, 89-92.	1.1	3
32	Draft Genome Sequence of <i>Salmonella enterica</i> subsp. <i>enterica</i> Serovar Manhattan Strain 111113, from an Outbreak of Human Infections in Northern Italy. <i>Genome Announcements</i> , 2013, 1, .	0.8	2
33	Isolation of a Colistin-Susceptible MDR <i>Pantoea calida</i> Harboring the <i>mcr-9</i> Gene Suggests the Silent Spread of the Resistance Factor. <i>Microbial Drug Resistance</i> , 2022, 28, 408-412.	0.9	2
34	Epidemiological Characterization of <i>Listeria monocytogenes</i> Infections in Pavia Province in 2017 Reveals the Presence of Multiple Concurrently Circulating Strains. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 267-275.	0.8	1