

Giovanni Gherardi

List of Publications by Year in descending order

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64
papers

2,031
citations

201575

27
h-index

254106

43
g-index

70
all docs

70
docs citations

70
times ranked

2766
citing authors

#	ARTICLE	IF	CITATIONS
1	Enterococcus spp. produces slime and survives in rat peritoneal macrophages. <i>Medical Microbiology and Immunology</i> , 2001, 190, 113-120.	2.6	133
2	Molecular Epidemiology and Distribution of Serotypes, Surface Proteins, and Antibiotic Resistance among Group B Streptococci in Italy. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2909-2916.	1.8	121
3	Phenotypic and genotypic characterization of <i>Stenotrophomonas maltophilia</i> isolates from patients with cystic fibrosis: Genome diversity, biofilm formation, and virulence. <i>BMC Microbiology</i> , 2011, 11, 159.	1.3	108
4	emm and sof gene sequence variation in relation to serological typing of opacity-factor-positive group A streptococci. <i>Microbiology (United Kingdom)</i> , 2000, 146, 1195-1209.	0.7	101
5	Major Related Sets of Antibiotic-Resistant Pneumococci in the United States as Determined by Pulsed-Field Gel Electrophoresis and <i>bp1a</i> , <i>bp2b</i> , <i>bp2x</i> Δ dhf Restriction Profiles. <i>Journal of Infectious Diseases</i> , 2000, 181, 216-229.	1.9	92
6	Comparative evaluation of the Vitek-2 Compact and Phoenix systems for rapid identification and antibiotic susceptibility testing directly from blood cultures of Gram-negative and Gram-positive isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 72, 20-31.	0.8	90
7	Potential novel therapeutic strategies in cystic fibrosis: antimicrobial and anti-biofilm activity of natural and designed \pm -helical peptides against <i>Staphylococcus aureus</i> , <i>Pseudomonas aeruginosa</i> , and <i>Stenotrophomonas maltophilia</i> . <i>BMC Microbiology</i> , 2012, 12, 145.	1.3	79
8	Prevalent emm Types among Invasive GAS in Europe and North America since Year 2000. <i>Frontiers in Public Health</i> , 2018, 6, 59.	1.3	74
9	Impact of azithromycin on oropharyngeal carriage of Group A Streptococcus and nasopharyngeal carriage of macrolide-resistant Streptococcus pneumoniae. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 41-46.	1.1	62
10	Interspecies mobilization of an erm(T)-carrying plasmid of <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> by a coresident ICE of the ICESa2603 family. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 23-26.	1.3	60
11	Group B Streptococcal Colonization in 160 Mother-Baby Pairs: A Prospective Cohort Study. <i>Journal of Pediatrics</i> , 2013, 163, 1099-1104.e1.	0.9	59
12	<i>Stenotrophomonas maltophilia</i> Phenotypic and Genotypic Diversity during a 10-year Colonization in the Lungs of a Cystic Fibrosis Patient. <i>Frontiers in Microbiology</i> , 2016, 7, 1551.	1.5	55
13	An overview of various typing methods for clinical epidemiology of the emerging pathogen <i>Stenotrophomonas maltophilia</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 81, 219-226.	0.8	47
14	A Novel, Multiple Drug-Resistant, Serotype 24F Strain of <i>Streptococcus pneumoniae</i> That Caused Meningitis in Patients in Naples, Italy. <i>Clinical Infectious Diseases</i> , 2002, 35, 205-208.	2.9	46
15	Methicillin-Resistant <i>Staphylococcus pseudintermedius</i> Infection in a Bone Marrow Transplant Recipient. <i>Journal of Clinical Microbiology</i> , 2013, 51, 1636-1638.	1.8	46
16	Group A Streptococcal Genotypes from Pediatric Throat Isolates in Rome, Italy. <i>Journal of Clinical Microbiology</i> , 2001, 39, 1687-1690.	1.8	45
17	Variant esp gene as a marker of a distinct genetic lineage of vancomycin-resistant <i>Enterococcus faecium</i> . <i>Lancet, The</i> , 2001, 357, 1802.	6.3	43
18	Antibiotic resistance and genotypic characterization by PFGE of clinical and environmental isolates of enterococci. <i>FEMS Microbiology Letters</i> , 2001, 201, 205-211.	0.7	43

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19	Impact of pneumococcal conjugate vaccine (PCV7 and PCV13) on pneumococcal invasive diseases in Italian children and insight into evolution of pneumococcal population structure. <i>Vaccine</i> , 2017, 35, 4587-4593.	1.7	43
20	Comparative Study of Different Techniques for the Sterilization of Poly-L-lactide Electrospun Microfibers: Effectiveness vs. Material Degradation. <i>International Journal of Artificial Organs</i> , 2010, 33, 76-85.	0.7	40
21	Erythromycin-Resistant Pharyngeal Isolates of <i>Streptococcus pyogenes</i> Recovered in Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3987-3990.	1.4	39
22	An Overview on <i>Streptococcus bovis</i> / <i>Streptococcus equinus</i> Complex Isolates: Identification to the Species/Subspecies Level and Antibiotic Resistance. <i>International Journal of Molecular Sciences</i> , 2019, 20, 480.	1.8	37
23	Clonal Diversity, Biofilm Formation, and Antimicrobial Resistance among <i>Stenotrophomonas maltophilia</i> Strains from Cystic Fibrosis and Non-Cystic Fibrosis Patients. <i>Antibiotics</i> , 2020, 9, 15.	1.5	35
24	Increase of pneumococcal serotype 19A in Italy is due to expansion of the pilated clone ST416/CC199. <i>Journal of Medical Microbiology</i> , 2013, 62, 1220-1225.	0.7	34
25	Macrolide resistance genotypes and phenotypes among erythromycin-resistant clinical isolates of <i>Staphylococcus aureus</i> and coagulase-negative staphylococci, Italy: Table 1. <i>FEMS Immunology and Medical Microbiology</i> , 2009, 55, 62-67.	2.7	33
26	Pneumococcal <i>pspA</i> Sequence Types of Prevalent Multiresistant Pneumococcal Strains in the United States and of Internationally Disseminated Clones. <i>Journal of Clinical Microbiology</i> , 2000, 38, 3663-3669.	1.8	33
27	Antibiotic-Resistant Invasive Pneumococcal Clones in Italy. <i>Journal of Clinical Microbiology</i> , 2007, 45, 306-312.	1.8	30
28	Serotype and Clonal Evolution of Penicillin-Nonsusceptible Invasive <i>Streptococcus pneumoniae</i> in the 7-Valent Pneumococcal Conjugate Vaccine Era in Italy. <i>Antimicrobial Agents and Chemotherapy</i> , 2012, 56, 4965-4968.	1.4	24
29	Genotypes of Invasive Pneumococcal Isolates Recently Recovered from Italian Patients. <i>Journal of Clinical Microbiology</i> , 2002, 40, 3660-3665.	1.8	23
30	Insights into Airway Infections by Enterococci: A Review. <i>Recent Patents on Anti-infective Drug Discovery</i> , 2012, 7, 36-44.	0.5	22
31	Genetic diversity and virulence properties of <i>Streptococcus dysgalactiae</i> subsp. <i>equisimilis</i> from different sources. <i>Journal of Medical Microbiology</i> , 2014, 63, 90-98.	0.7	22
32	Infection of recurrent calcaneal ulcer caused by a biofilm-producer <i>Myroides odoratimimus</i> strain. <i>Folia Microbiologica</i> , 2018, 63, 203-207.	1.1	22
33	Association of group A streptococcal emm types with virulence traits and macrolide-resistance genes is independent of the source of isolation. <i>Journal of Medical Microbiology</i> , 2005, 54, 913-917.	0.7	21
34	Polymerase chain reaction, with sequencing, as a diagnostic tool in culture-negative bacterial meningitis. <i>Clinical Microbiology and Infection</i> , 1999, 5, 92-96.	2.8	20
35	Genotypic Survey of Recent β -Lactam-Resistant Pneumococcal Nasopharyngeal Isolates from Asymptomatic Children in Chile. <i>Journal of Clinical Microbiology</i> , 1999, 37, 3725-3730.	1.8	20
36	Role of endogenous interferon- β in the restriction of HIV replication in human monocyte/macrophages. <i>Journal of Leukocyte Biology</i> , 1994, 56, 358-361.	1.5	19

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37	THE SCID MOUSE REACTION TO HUMAN PERIPHERAL BLOOD MONONUCLEAR LEUKOCYTE ENGRAFTMENT. Transplantation, 1995, 60, 1306-1313.	0.5	18
38	Experience with Two Cases of Intestinal Tuberculosis: Utility of the QuantiFERON-TB Gold Test for Diagnosis. Surgical Infections, 2008, 9, 407-410.	0.7	15
39	Collection, transport and storage procedures for blood culture specimens in adult patients: recommendations from a board of Italian experts. Clinical Chemistry and Laboratory Medicine, 2019, 57, 1680-1689.	1.4	15
40	Identification, antimicrobial resistance and molecular characterization of the human emerging pathogen <i>Streptococcus gallolyticus</i> subsp. <i>pasteurianus</i> . Diagnostic Microbiology and Infectious Disease, 2016, 86, 329-335.	0.8	14
41	Evaluation of in vitro activity of ceftolozane-tazobactam compared to other antimicrobial agents against <i>Pseudomonas aeruginosa</i> isolates from cystic fibrosis patients. Diagnostic Microbiology and Infectious Disease, 2019, 94, 297-303.	0.8	14
42	Phenotypic and Genotypic Characterization of Two Penicillin-Susceptible Serotype 6B <i>Streptococcus pneumoniae</i> Clones Circulating in Italy. Journal of Clinical Microbiology, 2003, 41, 2855-2861.	1.8	13
43	Characterization of <i>Streptococcus pneumoniae</i> clones from paediatric patients with cystic fibrosis. Journal of Medical Microbiology, 2014, 63, 1704-1715.	0.7	11
44	About a bloodstream <i>Corynebacterium striatum</i> isolate. Folia Microbiologica, 2013, 58, 451-453.	1.1	10
45	<i>Enterococcus hirae</i> : a zoonotic microorganism in human umbilical cord blood. World Journal of Microbiology and Biotechnology, 2014, 30, 1423-1426.	1.7	10
46	Beta-Hemolytic, Multi-Lancefield Antigen-Agglutinating <i>Enterococcus durans</i> from a Pregnant Woman, Mimicking <i>Streptococcus agalactiae</i> . Journal of Clinical Microbiology, 2014, 52, 2181-2182.	1.8	9
47	Rapid Detection of Methicillin-Resistant <i>Staphylococcus aureus</i> Directly from Blood for the Diagnosis of Bloodstream Infections: A Mini-Review. Diagnostics, 2020, 10, 830.	1.3	9
48	Analysis of methods commonly used for glycopeptide and oxazolidinone susceptibility testing in <i>Enterococcus faecium</i> isolates. Journal of Medical Microbiology, 2010, 59, 672-678.	0.7	8
49	Microbiological evaluation of tissue expanders in patients who had first stage breast reconstruction. Journal of Plastic Surgery and Hand Surgery, 2010, 44, 199-203.	0.4	7
50	Could $\hat{\alpha}$ -hemolytic, group B <i>Enterococcus faecalis</i> be mistaken for <i>Streptococcus agalactiae</i> ?. Diagnostic Microbiology and Infectious Disease, 2015, 82, 32-33.	0.8	7
51	Whole genome sequencing of carbapenem-resistant <i>Klebsiella pneumoniae</i> : evolutionary analysis for outbreak investigation. Future Microbiology, 2020, 15, 203-212.	1.0	7
52	Periprosthetic Breast Abscess Caused by <i>Streptococcus pyogenes</i> After Scarlet Fever. Annals of Plastic Surgery, 2008, 60, 21-23.	0.5	5
53	Capsular Contracture and Genetic Profile of <i>ica</i> Genes among <i>Staphylococcus epidermidis</i> Isolates from Subclinical Periprosthetic Infections. Plastic and Reconstructive Surgery, 2011, 127, 1747-1748.	0.7	5
54	Fatal sepsis by <i>Klebsiella pneumoniae</i> in a patient with systemic lupus erythematosus: the importance of postmortem microbiological examination for the ex post diagnosis of infection. International Journal of Legal Medicine, 2015, 129, 1097-1101.	1.2	5

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55	Staphylococcal Taxonomy. , 2018, , 1-10.		5
56	Repurposing the Veterinary Antibiotic Apramycin for Antibacterial and Antibiofilm Activity Against Pseudomonas aeruginosa From Cystic Fibrosis Patients. <i>Frontiers in Microbiology</i> , 2021, 12, 801152.	1.5	4
57	A new genotyping scheme based on MLVA for inter-laboratory surveillance of Streptococcus pyogenes. <i>Journal of Microbiological Methods</i> , 2016, 127, 176-181.	0.7	3
58	Adhesion and biofilm formation by Staphylococcus aureus clinical isolates under conditions relevant to the host: relationship with macrolide resistance and clonal lineages. <i>Journal of Medical Microbiology</i> , 2019, 68, 148-160.	0.7	3
59	Pulsed Field Gel Electrophoresis of Group A Streptococci. <i>Methods in Molecular Biology</i> , 2015, 1301, 129-138.	0.4	2
60	Meet Our Editor-in-Chief. <i>Anti-Infective Agents</i> , 2018, 16, 1-2.	0.1	1
61	Liofilchem(Â®) Chromatic VRE and vancomycin MIC Test Strip detected glycopeptide resistance in a vanB neonatal Enterococcus faecium isolate showing alternate vancomycin susceptibility and resistance with bioMÃ©rieux Vitek2. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 6274-7.	0.5	1
62	Antibiotic-Resistant Invasive Pneumococcal Clones in Italy. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3148-3148.	1.8	0
63	To be capsulated or not be capsulated: that is the GAS question. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 2381-2383.	1.3	0
64	Laboratory breakpoints for assessing high level gentamicin resistance in Streptococcus agalactiae: it is the time for a consensus. <i>Clinical Microbiology and Infection</i> , 2022, , .	2.8	0