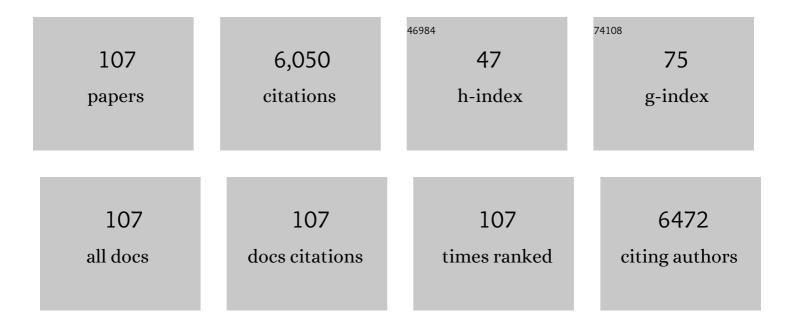
## Raffaele Zarrilli

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Resveratrol Reverts Tolerance and Restores Susceptibility to Chlorhexidine and Benzalkonium in Gram-Negative Bacteria, Gram-Positive Bacteria and Yeasts. Antibiotics, 2022, 11, 961.	1.5	4
2	Do isolates from pharyngeal and rectal swabs match blood culture bacterial pathogens in septic VLBW infants? A pilot, cross-sectional study. European Journal of Pediatrics, 2021, 180, 799-806.	1.3	4
3	Risk Factors and Outcome of Multidrug-Resistant Infections after Heart Transplant: A Contemporary Single Center Experience. Microorganisms, 2021, 9, 1210.	1.6	6
4	Editorial: Carbapenemase-Producing Organisms as Leading Cause of Hospital Infections. Frontiers in Medicine, 2021, 8, 775021.	1.2	0
5	The Glucocorticoid PYED-1 Disrupts Mature Biofilms of Candida spp. and Inhibits Hyphal Development in Candida albicans. Antibiotics, 2021, 10, 1396.	1.5	Ο
6	Inhibition of AdeB, AceI, and AmvA Efflux Pumps Restores Chlorhexidine and Benzalkonium Susceptibility in Acinetobacter baumannii ATCC 19606. Frontiers in Microbiology, 2021, 12, 790263.	1.5	9
7	Editorial: Antimicrobial Resistance as a Global Public Health Problem: How Can We Address It?. Frontiers in Public Health, 2020, 8, 612844.	1.3	22
8	PYED-1 Inhibits Biofilm Formation and Disrupts the Preformed Biofilm of Staphylococcus aureus. Antibiotics, 2020, 9, 240.	1.5	11
9	Trends, risk factors and outcomes of healthcare-associated infections in a neonatal intensive care unit in Italy during 2013–2017. Italian Journal of Pediatrics, 2020, 46, 34.	1.0	22
10	Antibacterial and Antivirulence Activity of Glucocorticoid PYED-1 against Stenotrophomonas maltophilia. Antibiotics, 2020, 9, 105.	1.5	8
11	N-Nonyloxypentyl-l-Deoxynojirimycin Inhibits Growth, Biofilm Formation and Virulence Factors Expression of Staphylococcus aureus. Antibiotics, 2020, 9, 362.	1.5	11
12	Contact-dependent growth inhibition systems in Acinetobacter. Scientific Reports, 2019, 9, 154.	1.6	24
13	Comparative Analysis of the Two Acinetobacter baumannii Multilocus Sequence Typing (MLST) Schemes. Frontiers in Microbiology, 2019, 10, 930.	1.5	133
14	Diversity, Virulence, and Antimicrobial Resistance in Isolates From the Newly Emerging Klebsiella pneumoniae ST101 Lineage. Frontiers in Microbiology, 2019, 10, 542.	1.5	69
15	Acinetobacter Infections in Neonates. Current Infectious Disease Reports, 2018, 20, 48.	1.3	13
16	Molecular Epidemiology and Virulence Profiles of Colistin-Resistant Klebsiella pneumoniae Blood Isolates From the Hospital Agency "Ospedale dei Colli,―Naples, Italy. Frontiers in Microbiology, 2018, 9, 1463.	1.5	61
17	Contact-Dependent Growth Inhibition Proteins in Acinetobacter baylyi ADP1. Current Microbiology, 2018, 75, 1434-1440.	1.0	30
18	Control and prevention measures for legionellosis in hospitals: A cross-sectional survey in Italy. Environmental Research, 2018, 166, 55-60.	3.7	27

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19	Results of a survey of procedures for cleaning and disinfecting ambulances. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2018, 30, 64-69.	0.5	2
20	Hospital hygiene in Italy: the GISIO-SItl survey. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2018, 30, 7-14.	0.5	3
21	Risk factors for Candida parapsilosis bloodstream infection in a neonatal intensive care unit: a case-control study. Italian Journal of Pediatrics, 2017, 43, 10.	1.0	23
22	Predominance of international clone 2 OXA-23-producing- Acinetobacter baumannii clinical isolates in Greece, 2015: results of a nationwide study. International Journal of Antimicrobial Agents, 2017, 49, 749-753.	1.1	69
23	Structure, Genetics and Worldwide Spread of New Delhi Metallo-β-lactamase (NDM): a threat to public health. BMC Microbiology, 2017, 17, 101.	1.3	387
24	A Novel IncA/C1 Group Conjugative Plasmid, Encoding VIM-1 Metallo-Beta-Lactamase, Mediates the Acquisition of Carbapenem Resistance in ST104 Klebsiella pneumoniae Isolates from Neonates in the Intensive Care Unit of V. Monaldi Hospital in Naples. Frontiers in Microbiology, 2017, 8, 2135.	1.5	25
25	Definition of criteria and indicators for the prevention of Healthcare-Associated Infections (HAIs) in hospitals for the purposes of Italian institutional accreditation and performance monitoring. Annali Di Igiene: Medicina Preventiva E Di Comunita, 2017, 29, 529-547.	0.5	2
26	<i>Acinetobacter baumannii</i> virulence determinants involved in biofilm growth and adherence to host epithelial cells. Virulence, 2016, 7, 367-368.	1.8	19
27	Phylogenetic and genomic diversity in isolates from the globally distributed Acinetobacter baumannii ST25 lineage. Scientific Reports, 2015, 5, 15188.	1.6	93
28	Molecular epidemiology of carbapenem resistant Enterobacteriaceae in Valle d'Aosta region, Italy, shows the emergence of KPC-2 producing Klebsiella pneumoniae clonal complex 101 (ST101 and ST1789). BMC Microbiology, 2015, 15, 260.	1.3	79
29	Biofilm-associated proteins: news from Acinetobacter. BMC Genomics, 2015, 16, 933.	1.2	92
30	Effect of treatment with an overheated dry-saturated steam vapour disinfection system on multidrug and extensively drug-resistant nosocomial pathogens and comparison with sodium hypochlorite activity. BMC Research Notes, 2015, 8, 551.	0.6	7
31	CRISPR-cas Subtype I-Fb in Acinetobacter baumannii: Evolution and Utilization for Strain Subtyping. PLoS ONE, 2015, 10, e0118205.	1.1	57
32	Surveillance of healthcare-associated infections in a neonatal intensive care unit in Italy during 2006–2010. BMC Infectious Diseases, 2015, 15, 152.	1.3	33
33	Emergence of colistin resistance without loss of fitness and virulence after prolonged colistin administration in a patient with extensively drug-resistant Acinetobacter baumannii. Diagnostic Microbiology and Infectious Disease, 2015, 82, 222-226.	0.8	67
34	Prevalence of cagA and vacA among Helicobacter pylori-infected patients in Iran: a systematic review and meta-analysis. Journal of Infection in Developing Countries, 2015, 9, 686-696.	0.5	22
35	Development of a real-time PCR assay for the rapid detection of Acinetobacter baumannii from whole blood samples. New Microbiologica, 2015, 38, 251-7.	0.1	14
36	Knowledge about tuberculosis among undergraduate health care students in 15 Italian universities: a cross-sectional study. BMC Public Health, 2014, 14, 970.	1.2	24

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37	Combination therapy in severe <i>Acinetobacter baumannii</i> infections: an update on the evidence to date. Future Microbiology, 2014, 9, 773-789.	1.0	69
38	Single-Locus-Sequence-Based Typing of <i>bla</i> <sub>OXA-51-like</sub> Genes for Rapid Assignment of Acinetobacter baumannii Clinical Isolates to International Clonal Lineages. Journal of Clinical Microbiology, 2014, 52, 1653-1657.	1.8	84
39	Use of larvae of the wax moth Galleria mellonella as an in vivo model to study the virulence of Helicobacter pylori. BMC Microbiology, 2014, 14, 228.	1.3	25
40	Emergence of SCCmec type III with variable antimicrobial resistance profiles and spa types among methicillin-resistant Staphylococcus aureus isolated from healthcare- and community-acquired infections in the west of Iran. International Journal of Infectious Diseases, 2014, 25, 152-158.	1.5	56
41	<i>Helicobacter pylori</i> gamma-glutamyl transpeptidase and its pathogenic role. World Journal of Gastroenterology, 2014, 20, 630.	1.4	76
42	A Systematic Review and Meta-Analysis Study to Investigate the Prevalence of Helicobacter pylori and the Sensitivity of its Diagnostic Methods in Iran. Iranian Red Crescent Medical Journal, 2014, 16, e12581.	0.5	18
43	Virulence-related traits of epidemic Acinetobacter baumannii strains belonging to the international clonal lineages I-III and to the emerging genotypes ST25 and ST78. BMC Infectious Diseases, 2013, 13, 282.	1.3	143
44	Colistin and Rifampicin Compared With Colistin Alone for the Treatment of Serious Infections Due to Extensively Drug-Resistant Acinetobacter baumannii: A Multicenter, Randomized Clinical Trial. Clinical Infectious Diseases, 2013, 57, 349-358.	2.9	322
45	Global evolution of multidrug-resistant Acinetobacter baumannii clonal lineages. International Journal of Antimicrobial Agents, 2013, 41, 11-19.	1.1	452
46	Molecular epidemiology and mechanisms of rifampicin resistance in Acinetobacter baumannii isolates from Italy. International Journal of Antimicrobial Agents, 2012, 39, 58-63.	1.1	70
47	Clonal spread and patient risk factors for acquisition of extensively drug-resistant Acinetobacter baumannii in a neonatal intensive care unit in Italy. Journal of Hospital Infection, 2012, 82, 260-265.	1.4	37
48	Global spread of drug-resistant <i>Acinetobacter baumannii</i> : molecular epidemiology and management of antimicrobial resistance. Future Microbiology, 2011, 6, 407-422.	1.0	138
49	Stenotrophomonas maltophilia strains from cystic fibrosis patients: Genomic variability and molecular characterization of some virulence determinants. International Journal of Medical Microbiology, 2011, 301, 34-43.	1.5	66
50	Molecular epidemiological investigation of multidrug-resistant Acinetobacter baumannii strains in four Mediterranean countries with a multilocus sequence typing scheme. Clinical Microbiology and Infection, 2011, 17, 197-201.	2.8	130
51	Genome organization of epidemic Acinetobacter baumannii strains. BMC Microbiology, 2011, 11, 224.	1.3	115
52	Evolution of multidrug-resistant Acinetobacter baumannii clonal lineages: a 10 year study in Greece (2000-09). Journal of Antimicrobial Chemotherapy, 2011, 66, 2767-2772.	1.3	55
53	Genome Sequences of Three Acinetobacter baumannii Strains Assigned to the Multilocus Sequence Typing Genotypes ST2, ST25, and ST78. Journal of Bacteriology, 2011, 193, 2359-2360.	1.0	28
54	Molecular Epidemiology of Multidrug-Resistant <i>Acinetobacter baumannii</i> in a Tertiary Care Hospital in Naples, Italy, Shows the Emergence of a Novel Epidemic Clone. Journal of Clinical Microbiology, 2010, 48, 1223-1230.	1.8	85

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55	Identification of <i>Acinetobacter</i> Genomic Species 13TU by Sequence Analysis of the 16S-23S rRNA Gene Spacer Region. Journal of Clinical Microbiology, 2009, 47, 1281-1282.	1.8	8
56	Molecular epidemiology of carbapenem-resistant Acinetobacter baumannii strains in intensive care units of multiple Mediterranean hospitals. Journal of Antimicrobial Chemotherapy, 2009, 63, 828-830.	1.3	56
57	Pseudomonas aeruginosain a neonatal intensive care unit: molecular epidemiology and infection control measures. BMC Infectious Diseases, 2009, 9, 70.	1.3	48
58	Structural organization of a complex family of palindromic repeats inEnterococci. FEMS Microbiology Letters, 2009, 292, 7-12.	0.7	2
59	Carbapenem resistance in Acinetobacter baumannii: the molecular epidemic features of an emerging problem in health care facilities. Journal of Infection in Developing Countries, 2009, 3, 335-41.	0.5	114
60	Aminoglycosides versus bacteria – a description of the action, resistance mechanism, and nosocomial battleground. Journal of Biomedical Science, 2008, 15, 5-14.	2.6	168
61	PCR-based rapid genotyping of Stenotrophomonas maltophilia isolates. BMC Microbiology, 2008, 8, 202.	1.3	20
62	A Plasmid-Borne <i>bla</i> <sub>OXA-58</sub> Gene Confers Imipenem Resistance to <i>Acinetobacter baumannii</i> Isolates from a Lebanese Hospital. Antimicrobial Agents and Chemotherapy, 2008, 52, 4115-4120.	1.4	83
63	P1008 Epidemiology and mechanism of resistance of an outbreak of multidrug-resistant Acinetobacter baumannii at in a Lebanese hospital. International Journal of Antimicrobial Agents, 2007, 29, S269.	1.1	0
64	Comparative activities of colistin, rifampicin, imipenem and sulbactam/ampicillin alone or in combination against epidemic multidrug-resistant Acinetobacter baumannii isolates producing OXA-58 carbapenemases. International Journal of Antimicrobial Agents, 2007, 30, 537-540.	1.1	85
65	Molecular epidemiology of a clonal outbreak of multidrug-resistant Acinetobacter baumannii in a university hospital in Italy. Clinical Microbiology and Infection, 2007, 13, 481-489.	2.8	59
66	A novel class of small repetitive DNA sequences inEnterococcus faecalis. FEMS Microbiology Letters, 2007, 271, 193-201.	0.7	4
67	Risk factors for extended-spectrum β-lactamase-producing Serratia marcescens and Klebsiella pneumoniae acquisition in a neonatal intensive care unit. Journal of Hospital Infection, 2007, 67, 135-141.	1.4	85
68	Mechanisms of Disease: Helicobacter pylori-related gastric carcinogenesis—implications for chemoprevention. Nature Reviews Gastroenterology & Hepatology, 2006, 3, 622-632.	1.7	65
69	Clinical and environmental distribution of Legionella pneumophila in a university hospital in Italy: efficacy of ultraviolet disinfection. Journal of Hospital Infection, 2006, 62, 494-501.	1.4	33
70	Alert surveillance of intensive care unit-acquired Acinetobacter infections in a Sicilian hospital. Clinical Microbiology and Infection, 2006, 12, 241-247.	2.8	32
71	Molecular epidemiology of extended-spectrum β-lactamase-producing Klebsiella pneumoniae in a neonatal intensive care unit. Journal of Antimicrobial Chemotherapy, 2006, 57, 979-982.	1.3	58
72	Molecular epidemiology of Streptococcus bovis causing endocarditis and bacteraemia in Italian patients. Clinical Microbiology and Infection, 2005, 11, 814-819.	2.8	35

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73	Molecular epidemiology of high-level aminoglycoside-resistant enterococci isolated from patients in a university hospital in southern Italy. Journal of Antimicrobial Chemotherapy, 2005, 56, 827-835.	1.3	61
74	Molecular Epidemiology of Sequential Outbreaks of Acinetobacter baumannii in an Intensive Care Unit Shows the Emergence of Carbapenem Resistance. Journal of Clinical Microbiology, 2004, 42, 946-953.	1.8	119
75	Helicobacter pylori Induces Apoptosis of Human Monocytes but Not Monocyte-Derived Dendritic Cells: Role of the cag Pathogenicity Island. Infection and Immunity, 2004, 72, 4480-4485.	1.0	42
76	Helicobacter pylorigamma-glutamyltranspeptidase upregulates COX-2 and EGF-related peptide expression in human gastric cells. Cellular Microbiology, 2004, 6, 255-267.	1.1	61
77	A nosocomial outbreak of Serratia marcescens producing inducible Amp C-type beta-lactamase enzyme and carrying antimicrobial resistance genes within a class 1 integron. Journal of Hospital Infection, 2004, 56, 29-36.	1.4	22
78	Nonsteroidal anti-inflammatory drugs in colorectal cancer: from prevention to therapy. British Journal of Cancer, 2003, 88, 803-807.	2.9	110
79	H. pylori λ-glutamyltranspeptidase up-regulates mRNA expression of cyclooxygenase-2 and epidermal growth factor-related peptides in MKN 28 gastric epithelial cells. Gastroenterology, 2003, 124, A403.	0.6	0
80	Aspirin Protects Caco-2 Cells from Apoptosis after Serum Deprivation through the Activation of a Phosphatidylinositol 3-Kinase/AKT/p21Cip/WAF1Pathway. Molecular Pharmacology, 2003, 64, 407-414.	1.0	26
81	Helicobacter pylori VacA toxin up-regulates vascular endothelial growth factor expression in MKN 28 gastric cells through an epidermal growth factor receptor-, cyclooxygenase-2-dependent mechanism. Clinical Cancer Research, 2003, 9, 2015-21.	3.2	61
82	Voyage of Helicobacter pylori in human stomach: odyssey of a bacterium. Digestive and Liver Disease, 2002, 34, 2-8.	0.4	52
83	Up-regulation of heparin binding epidermal growth factor-like growth factor and amphiregulin expression in Helicobacter pylori-infected human gastric mucosa. Digestive and Liver Disease, 2002, 34, 498-505.	0.4	19
84	Molecular epidemiology of Stenotrophomonas maltophilia in a university hospital. Journal of Hospital Infection, 2002, 52, 88-92.	1.4	20
85	NSAIDs counteract <i>H. pylori</i> VacA toxin-induced cell vacuolation in MKN 28 gastric mucosal cells. American Journal of Physiology - Renal Physiology, 2002, 283, G511-G520.	1.6	4
86	Effect of non-steroidal anti-inflammatory drugs on colon carcinoma Caco-2 cell responsiveness to topoisomerase inhibitor drugs. British Journal of Cancer, 2002, 86, 1501-1509.	2.9	18
87	Heparin binding epidermal growth factor-like growth factor and amphiregulin upregulation in Helicobacter pylori gastritis in humans. Gastroenterology, 2001, 120, A669.	0.6	ο
88	IGF-II/IGF-I receptor pathway up-regulates COX-2 mRNA expression and PGE2 synthesis in Caco-2 human colon carcinoma cells. Oncogene, 2000, 19, 5517-5524.	2.6	104
89	Up-Regulation of IL-17 Is Associated with Bioactive IL-8 Expression in <i>Helicobacter pylori</i> -Infected Human Gastric Mucosa. Journal of Immunology, 2000, 165, 5332-5337.	0.4	250
90	Increased COX-2, But Not COX-1, mRNA Expression in Helicobacter pylori Gastritis. American Journal of Gastroenterology, 1999, 94, 3376-3378.	0.2	18

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91	Molecular response of gastric epithelial cells to Helicobacter pylori-induced cell damage. Cellular Microbiology, 1999, 1, 93-99.	1.1	75
92	Cell cycle block at G1-S or G2-M phase correlates with differentiation of Caco-2 cells: Effect of constitutive insulin-like growth factor II expressionâ~†, â~†â~†. Gastroenterology, 1999, 116, 1358-1366.	0.6	13
93	Decreased Gastroduodenal Mucosal Concentration of Transforming Growth Factor-α in Helicobacter pylori -Infected Dyspeptic Patients. American Journal of Gastroenterology, 1998, 93, 2643-2644.	0.2	3
94	Helicobacter pylori Up-regulates Cyclooxygenase-2 mRNA Expression and Prostaglandin E2 Synthesis in MKN 28 Gastric Mucosal Cells in Vitro. Journal of Biological Chemistry, 1998, 273, 28560-28563.	1.6	167
95	Helicobacter pylori upregulates expression of epidermal growth factor-related peptides, but inhibits their proliferative effect in MKN 28 gastric mucosal cells Journal of Clinical Investigation, 1998, 101, 1604-1613.	3.9	78
96	Effect of aspirin on cell proliferation and differentiation of colon adenocarcinoma Caco-2 cells. , 1997, 73, 880-884.		57
97	Histamine H2-receptor antagonists stimulate proliferation but not migration of human gastric mucosal cellsin vitro. Digestive Diseases and Sciences, 1996, 41, 972-978.	1.1	12
98	Activation of fetal promoters of insulinlike growth factors II gene in hepatitis C virus-related chronic hepatitis, cirrhosis, and hepatocellular carcinoma. Hepatology, 1996, 23, 1304-1312.	3.6	52
99	Constitutive Insulin-like Growth Factor-II Expression Interferes with the Enterocyte-like Differentiation of CaCo-2 Cells. Journal of Biological Chemistry, 1996, 271, 8108-8114.	1.6	35
100	Multiple levels of control of insulin-like growth factor gene expression. Molecular and Cellular Endocrinology, 1994, 101, R1-R14.	1.6	34
101	Regional assignment of the gene coding for a human Graves' disease autoantigen to 10q21.3?q22.1. Human Genetics, 1993, 90, 653-4.	1.8	11
102	Extinction of insulin-like growth factor II gene expression in intratypic hybrids of rat liver cells. Molecular Endocrinology, 1993, 7, 131-141.	3.7	3
103	Regulation of insulin-like-growth-factor-II gene expression in rat liver cells. FEBS Journal, 1992, 209, 445-452.	0.2	7
104	Hormonal Regulation of Thyroid Peroxidase In Normal And Transformed Rat Thyroid Cells. Molecular Endocrinology, 1990, 4, 39-45.	3.7	48
105	Sequence and Chromosomal Assignment of a Novel cDNA Identified by Immunoscreening of a Thyroid Expression Library: Similarity to a Family of Mitochondrial Solute Carrier Proteins. Molecular Endocrinology, 1989, 3, 1498-1508.	3.7	58
106	Prediction of the secondary structure of the carboxy-terminal third of rat thyroglobulin. Biochemical and Biophysical Research Communications, 1985, 133, 766-772.	1.0	13
107	The stability and transitions of tryptic-digested clathrin. Archives of Biochemistry and Biophysics, 1985, 241, 22-27.	1.4	1