

# Cinzia Marianelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4880549/publications.pdf>

Version: 2024-02-01

39  
papers

1,075  
citations

361296

20  
h-index

414303

32  
g-index

39  
all docs

39  
docs citations

39  
times ranked

1416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuberculosis in domestic animal species. <i>Research in Veterinary Science</i> , 2014, 97, S78-S85.	0.9	128
2	Molecular Epidemiological and Antibiotic Susceptibility Characterization of <i>Brucella</i> Isolates from Humans in Sicily, Italy. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2923-2928.	1.8	77
3	Epidemiological Significance of the Domestic Black Pig ( <i>Sus scrofa</i> ) in Maintenance of Bovine Tuberculosis in Sicily. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1209-1218.	1.8	77
4	Genetic Bases of the Rifampin Resistance Phenotype in <i>Brucella</i> spp. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5439-5443.	1.8	62
5	Evaluation of antimicrobial activity of probiotic bacteria against <i>Salmonella enterica</i> subsp. <i>enterica</i> serovar typhimurium 1344 in a common medium under different environmental conditions. <i>Research in Microbiology</i> , 2010, 161, 673-680.	1.0	59
6	In Vitro Assessment of the Probiotic Potential of <i>Lactococcus lactis</i> LMG 7930 against Ruminant Mastitis-Causing Pathogens. <i>PLoS ONE</i> , 2017, 12, e0169543.	1.1	45
7	Molecular characterization of the <i>rpoB</i> gene in <i>Brucella</i> species: new potential molecular markers for genotyping. <i>Microbes and Infection</i> , 2006, 8, 860-865.	1.0	44
8	Rifampicin-resistant meningococci causing invasive disease: detection of point mutations in the <i>rpoB</i> gene and molecular characterization of the strains. <i>Journal of Antimicrobial Chemotherapy</i> , 2001, 47, 219-222.	1.3	42
9	Enteric virus detection in Adriatic seawater by cell culture, polymerase chain reaction and polyacrylamide gel electrophoresis. <i>Water Research</i> , 1997, 31, 1980-1984.	5.3	38
10	Protective Properties of Rifampin-Resistant Rough Mutants of <i>Brucella melitensis</i> . <i>Infection and Immunity</i> , 2005, 73, 4198-4204.	1.0	38
11	A new RT-PCR method for the identification of reoviruses in seawater samples. <i>Water Research</i> , 2001, 35, 548-556.	5.3	37
12	A Case of Generalized Bovine Tuberculosis in a Sheep. <i>Journal of Veterinary Diagnostic Investigation</i> , 2010, 22, 445-448.	0.5	33
13	Use of MLVA-16 typing to trace the source of a laboratory-acquired <i>Brucella</i> infection. <i>Journal of Hospital Infection</i> , 2008, 68, 274-276.	1.4	29
14	Evaluation of Molecular Methods for the Detection of <i>Brucella</i> Species in Water Buffalo Milk. <i>Journal of Dairy Science</i> , 2008, 91, 3779-3786.	1.4	28
15	Experimental infection of calves with bovine viral diarrhoea virus type-2 (BVDV-2) isolated from a contaminated vaccine. <i>Veterinary Research Communications</i> , 2003, 27, 577-589.	0.6	27
16	Molecular Identification and Typing of Enteroviruses Isolated from Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2002, 40, 4554-4560.	1.8	25
17	Rapid and safe one-step extraction method for the identification of <i>Brucella</i> strains at genus and species level by MALDI-TOF mass spectrometry. <i>PLoS ONE</i> , 2018, 13, e0197864.	1.1	25
18	Serotype Distribution, Antibiotic Susceptibility, and Genetic Relatedness of <i>Neisseria meningitidis</i> Strains Recently Isolated in Italy. <i>Clinical Infectious Diseases</i> , 2003, 36, 422-428.	2.9	23

#	ARTICLE	IF	CITATIONS
19	Molecular and biological characterization of poliovirus 3 strains isolated in adriatic seawater samples. <i>Water Research</i> , 1999, 33, 3204-3212.	5.3	22
20	Trends of human brucellosis in Italy, 1998-2010. <i>Epidemiology and Infection</i> , 2014, 142, 1188-1195.	1.0	21
21	Sequence analysis of the genes encoding for the major virulence factors of <i>Bacillus anthracis</i> vaccine strain 'Carbosap'. <i>Journal of Applied Microbiology</i> , 2002, 93, 117-121.	1.4	20
22	Lab on a chip genotyping for <i>Brucella</i> spp. based on 15-loci multi locus VNTR analysis. <i>BMC Microbiology</i> , 2009, 9, 66.	1.3	18
23	Detection of <i>Coxiella burnetii</i> in buffaloes aborted fetuses by IS111 DNA amplification: A preliminary report. <i>Research in Veterinary Science</i> , 2009, 87, 189-191.	0.9	18
24	A mouse mastitis model to study the effects of the intramammary infusion of a food-grade <i>Lactococcus lactis</i> strain. <i>PLoS ONE</i> , 2017, 12, e0184218.	1.1	18
25	Genotype diversity and distribution of <i>Mycobacterium bovis</i> from livestock in a small, high-risk area in northeastern Sicily, Italy. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007546.	1.3	17
26	Intramammary infusion of a live culture of <i>Lactococcus lactis</i> in ewes to treat staphylococcal mastitis. <i>Journal of Medical Microbiology</i> , 2017, 66, 1798-1810.	0.7	15
27	Susceptibility to highly sulphated glycosaminoglycans of human immunodeficiency virus type 1 replication in peripheral blood lymphocytes and monocyte-derived macrophages cell cultures. <i>Antiviral Research</i> , 2003, 58, 139-147.	1.9	12
28	Neurobrucellosis Associated with Syndrome of Inappropriate Antidiuretic Hormone with Resultant Diabetes Insipidus and Hypothyroidism. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3806-3809.	1.8	11
29	Multiple drug-susceptibility screening in <i>Mycobacterium bovis</i> : new nucleotide polymorphisms in the embB gene among ethambutol susceptible strains. <i>International Journal of Infectious Diseases</i> , 2015, 33, 39-44.	1.5	11
30	Molecular characterization and drug susceptibility profile of a <i>Mycobacterium avium</i> subspecies avium isolate from a dog with disseminated infection. <i>Journal of Medical Microbiology</i> , 2016, 65, 278-285.	0.7	11
31	Use of Polymerase Chain Reaction to Identify <i>Brucella abortus</i> Strain RB51 among <i>Brucella</i> Field Isolates from Cattle in Italy. <i>Zoonoses and Public Health</i> , 2001, 48, 107-113.	1.4	10
32	Molecular analysis of poliovirus 3 isolated from an aerosol generated by a waste water treatment plant. <i>Water Research</i> , 1997, 31, 3125-3131.	5.3	7
33	Detection of a streptomycin-resistant <i>Mycobacterium bovis</i> strain through antitubercular drug susceptibility testing of Tunisian <i>Mycobacterium tuberculosis</i> complex isolates from cattle. <i>BMC Veterinary Research</i> , 2018, 14, 296.	0.7	7
34	In vitro stimulation of murine peritoneal monocytes induced by alginates. <i>Archives of Pharmacal Research</i> , 2005, 28, 936-941.	2.7	6
35	Genetic Diversity at alkB Locus in <i>Brucella abortus</i> . <i>Zoonoses and Public Health</i> , 2003, 50, 494-499.	1.4	4
36	Comparison of semi-automated commercial rep-PCR fingerprinting, spoligotyping, 12-locus MIRU-VNTR typing and single nucleotide polymorphism analysis of the embB gene as molecular typing tools for <i>Mycobacterium bovis</i> . <i>Journal of Medical Microbiology</i> , 2017, 66, 1151-1157.	0.7	4

#	ARTICLE	IF	CITATIONS
37	Chlamydomphila pecorum in fetuses of mediterranean buffalo (bubalus bubalis) bred in Italy. Italian Journal of Animal Science, 2007, 6, 875-876.	0.8	2
38	Isolation, Molecular Typing, and Antibiotic Susceptibility Testing of Mycobacterium avium Subspecies hominissuis From a Dog With Generalized Mycobacteriosis. Frontiers in Veterinary Science, 2020, 7, 569966.	0.9	2
39	Silver Sucrose Octasulfate (IASOSâ,,ç) as a Valid Active Ingredient into a Novel Vaginal Gel against Human Vaginal Pathogens: In Vitro Antimicrobial Activity Assessment. PLoS ONE, 2014, 9, e97791.	1.1	2