

# Roberta Iatta

## List of Publications by Year in descending order

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95  
papers

2,689  
citations

201674

27  
h-index

223800

46  
g-index

103  
all docs

103  
docs citations

103  
times ranked

3259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence of <i>Dirofilaria immitis</i> and <i>Leishmania infantum</i> infections in sheltered dogs from Southern Italy. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 891-894.	3.0	12
2	Tick exposure and risk of tick-borne pathogens infection in hunters and hunting dogs: a citizen science approach. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	18
3	<i>Leishmania</i> spp. in Squamata reptiles from the Mediterranean basin. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2856-2866.	3.0	16
4	Conjunctival Swab Real Time-PCR in <i>Leishmania infantum</i> Seropositive Dogs: Diagnostic and Prognostic Values. <i>Biology</i> , 2022, 11, 184.	2.8	8
5	<i>Strongyloides stercoralis</i> in a dog litter: Evidence suggesting a transmammary transmission. <i>Acta Tropica</i> , 2022, 231, 106465.	2.0	3
6	Occupational risk of cutaneous larva migrans: A case report and a systematic literature review. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010330.	3.0	9
7	Vector-borne pathogens of zoonotic concern in hunting dogs of southern Italy. <i>Acta Tropica</i> , 2022, 232, 106502.	2.0	4
8	Serum Protein Electrophoresis in <i>Dirofilaria immitis</i> naturally infected dogs: latest news and a systematic literature review. <i>Veterinary Parasitology</i> , 2022, , 109720.	1.8	1
9	High-throughput microfluidic real-time PCR for the simultaneous detection of selected vector-borne pathogens in dogs in Bosnia and Herzegovina. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	7
10	Spotted fever group rickettsiae in <i>Dermacentor marginatus</i> from wild boars in Italy. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2111-2120.	3.0	25
11	Role of reptiles and associated arthropods in the epidemiology of rickettsioses: A one health paradigm. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009090.	3.0	36
12	Dirofilarioses in two cats in southern Italy. <i>Parasitology Research</i> , 2021, 120, 4247-4251.	1.6	9
13	Zoonotic <i>Bartonella</i> species in Eurasian wolves and other free-ranging wild mammals from Italy. <i>Zoonoses and Public Health</i> , 2021, 68, 316-326.	2.2	20
14	Serum amyloid A levels and alpha 2 and gamma globulins on serum protein electrophoresis in cats exposed to and infected with <i>Leishmania infantum</i> . <i>Parasites and Vectors</i> , 2021, 14, 217.	2.5	4
15	Genetic variability of <i>Ehrlichia canis</i> TRP36 in ticks, dogs, and red foxes from Eurasia. <i>Veterinary Microbiology</i> , 2021, 255, 109037.	1.9	10
16	Molecular survey on tick-borne pathogens and <i>Leishmania infantum</i> in red foxes ( <i>Vulpes vulpes</i> ) from southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101669.	2.7	22
17	Seropositivity to canine tick-borne pathogens in a population of sick dogs in Italy. <i>Parasites and Vectors</i> , 2021, 14, 292.	2.5	6
18	<i>Trypanosoma</i> ( <i>Megatrypanum</i> ) <i>pestanai</i> in Eurasian badgers ( <i>Meles meles</i> ) and Ixodidae ticks, Italy. <i>Parasitology</i> , 2021, 148, 1516-1521.	1.5	5

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19	Efficacy of afoxolaner (NexGard®) in preventing the transmission of <i>Leishmania infantum</i> and <i>Dirofilaria immitis</i> to sheltered dogs in a highly endemic area. <i>Parasites and Vectors</i> , 2021, 14, 381.	2.5	4
20	<i>Fasciola hepatica</i> in wild boar ( <i>Sus scrofa</i> ) from Italy. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021, 77, 101672.	1.6	0
21	Molecular detection of <i>Trypanosoma evansi</i> in dogs from India and Southeast Asia. <i>Acta Tropica</i> , 2021, 220, 105935.	2.0	5
22	Ectoparasites of hedgehogs: From flea mite phoresy to their role as vectors of pathogens. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 95-104.	1.5	10
23	Detection of <i>Leishmania tarentolae</i> in lizards, sand flies and dogs in southern Italy, where <i>Leishmania infantum</i> is endemic: hindrances and opportunities. <i>Parasites and Vectors</i> , 2021, 14, 461.	2.5	23
24	<i>Leishmania tarentolae</i> and <i>Leishmania infantum</i> in humans, dogs and cats in the Pelagie archipelago, southern Italy. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009817.	3.0	26
25	Vector-borne pathogens in dogs of different regions of Iran and Pakistan. <i>Parasitology Research</i> , 2021, 120, 4219-4228.	1.6	27
26	Efficacy of afoxolaner for the treatment of ear mite infestation under field conditions. <i>Veterinary Parasitology</i> , 2021, 300, 109607.	1.8	3
27	<i>Fusarium</i> spp. in Loggerhead Sea Turtles ( <i>Caretta caretta</i> ): From Colonization to Infection. <i>Veterinary Pathology</i> , 2020, 57, 139-146.	1.7	17
28	Canine vector-borne pathogens from dogs and ticks from Tamil Nadu, India. <i>Acta Tropica</i> , 2020, 203, 105308.	2.0	26
29	Hyperendemic <i>Dirofilaria immitis</i> infection in a sheltered dog population: an expanding threat in the Mediterranean region. <i>International Journal for Parasitology</i> , 2020, 50, 555-559.	3.1	31
30	Comparison of Diagnostic Tools for the Detection of <i>Dirofilaria immitis</i> Infection in Dogs. <i>Pathogens</i> , 2020, 9, 499.	2.8	24
31	Clinical, haematological and biochemical findings in tigers infected by <i>Leishmania infantum</i> . <i>BMC Veterinary Research</i> , 2020, 16, 214.	1.9	4
32	Validation of a new immunofluorescence antibody test for the detection of <i>Leishmania infantum</i> infection in cats. <i>Parasitology Research</i> , 2020, 119, 1381-1386.	1.6	10
33	Zoonotic and vector-borne pathogens in tigers from a wildlife safari park, Italy. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 12, 1-7.	1.5	9
34	<i>Leishmania infantum</i> and <i>Dirofilaria immitis</i> infections in Italy, 2009–2019: changing distribution patterns. <i>Parasites and Vectors</i> , 2020, 13, 193.	2.5	75
35	A molecular survey of vector-borne pathogens and haemoplasmas in owned cats across Italy. <i>Parasites and Vectors</i> , 2020, 13, 116.	2.5	24
36	<i>Leishmania infantum</i> in Tigers and Sand Flies from a Leishmaniasis-Endemic Area, Southern Italy. <i>Emerging Infectious Diseases</i> , 2020, 26, 1311-1314.	4.3	9

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37	Occurrence, diagnosis and follow-up of canine strongyloidosis in naturally infected shelter dogs. <i>Parasitology</i> , 2019, 146, 246-252.	1.5	19
38	Yeasts isolated from cloacal swabs, feces, and eggs of laying hens. <i>Medical Mycology</i> , 2019, 57, 340-345.	0.7	22
39	A nationwide survey of <i>Leishmania infantum</i> infection in cats and associated risk factors in Italy. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007594.	3.0	45
40	Prevalence and risk factors for <i>Felis catus</i> gammaherpesvirus 1 detection in domestic cats in Italy. <i>Veterinary Microbiology</i> , 2019, 238, 108426.	1.9	4
41	Zoonotic Leishmaniasis, Bosnia and Herzegovina. <i>Emerging Infectious Diseases</i> , 2019, 25, 385-386.	4.3	23
42	Serological survey and risk factors of <i>Aelurostrongylus abstrusus</i> infection among owned cats in Italy. <i>Parasitology Research</i> , 2019, 118, 2377-2382.	1.6	12
43	High prevalence of vector-borne pathogens in domestic and wild carnivores in Iraq. <i>Acta Tropica</i> , 2019, 197, 105058.	2.0	21
44	Treatment and long-term follow-up of a cat with leishmaniosis. <i>Parasites and Vectors</i> , 2019, 12, 121.	2.5	17
45	Paternal leakage and mtDNA heteroplasmy in <i>Rhipicephalus</i> spp. ticks. <i>Scientific Reports</i> , 2019, 9, 1460.	3.3	19
46	Ticks and associated pathogens from dogs in northern Vietnam. <i>Parasitology Research</i> , 2019, 118, 139-142.	1.6	16
47	Efficacy of ivermectin to control <i>Strongyloides stercoralis</i> infection in sheltered dogs. <i>Acta Tropica</i> , 2019, 190, 204-209.	2.0	19
48	<i>Borrelia burgdorferi</i> (sensu lato) in ectoparasites and reptiles in southern Italy. <i>Parasites and Vectors</i> , 2019, 12, 35.	2.5	41
49	Detection of <i>Leishmania infantum</i> DNA in phlebotomine sand flies from an area where canine leishmaniosis is endemic in southern Italy. <i>Veterinary Parasitology</i> , 2018, 253, 39-42.	1.8	28
50	<i>Troglostrongylus brevior</i> : a feline lungworm of paediatric concern. <i>Veterinary Parasitology</i> , 2018, 253, 8-11.	1.8	14
51	<i>Dittrichia viscosa</i> L. leaves lipid extract: An unexploited source of essential fatty acids and tocopherols with antifungal and anti-inflammatory properties. <i>Industrial Crops and Products</i> , 2018, 113, 196-201.	5.2	19
52	Blood culture procedures and diagnosis of <i>Malassezia furfur</i> bloodstream infections: Strength and weakness. <i>Medical Mycology</i> , 2018, 56, 828-833.	0.7	19
53	Real-time PCR assay for screening <i>Pneumocystis</i> in free-living wild squirrels and river rats in Italy. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 862-867.	1.1	3
54	Competence of <i>Phortica variegata</i> from the United States as an Intermediate Host of the <i>Thelazia callipaeda</i> Eyeworm. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1175-1178.	1.4	10

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55	The role of drug efflux pumps in <i>Malassezia pachydermatis</i> and <i>Malassezia furfur</i> defence against azoles. <i>Mycoses</i> , 2017, 60, 178-182.	4.0	36
56	Storage of <i>Beauveria bassiana</i> Conidia Suspension: A Study Exploring the Potential Effects on Conidial viability and Virulence against <i>Dermanyssus gallinae</i> De Geer, 1778 Acari: Dermanyssidae. <i>Annals of Biological Sciences</i> , 2017, 05, .	0.2	2
57	Species Distribution and <i>In Vitro</i> Azole Susceptibility of <i>Aspergillus</i> Section <i>Nigri</i> Isolates from Clinical and Environmental Settings. <i>Journal of Clinical Microbiology</i> , 2016, 54, 2365-2372.	3.9	23
58	Exon-intron structure and sequence variation of the calreticulin gene among <i>Rhipicephalus sanguineus</i> group ticks. <i>Parasites and Vectors</i> , 2016, 9, 640.	2.5	6
59	Essential oils and <i>Beauveria bassiana</i> against <i>Dermanyssus gallinae</i> (Acari: Dermanyssidae): Towards new natural acaricides. <i>Veterinary Parasitology</i> , 2016, 229, 159-165.	1.8	18
60	Azole susceptibility of <i>Malassezia pachydermatis</i> and <i>Malassezia furfur</i> and tentative epidemiological cut-off values. <i>Medical Mycology</i> , 2015, 53, 743-748.	0.7	74
61	<i>Malassezia</i> Infections in Humans and Animals: Pathophysiology, Detection, and Treatment. <i>PLoS Pathogens</i> , 2015, 11, e1004523.	4.7	167
62	In vitro activity of two amphotericin B formulations against <i>Malassezia furfur</i> strains recovered from patients with bloodstream infections. <i>Medical Mycology</i> , 2015, 53, 269-274.	0.7	19
63	Native strains of <i>Beauveria bassiana</i> for the control of <i>Rhipicephalus sanguineus sensu lato</i> . <i>Parasites and Vectors</i> , 2015, 8, 80.	2.5	25
64	Potential role of <i>ATP</i> -binding cassette transporters against acaricides in the brown dog tick <i>Rhipicephalus sanguineus sensu lato</i> . <i>Medical and Veterinary Entomology</i> , 2015, 29, 88-93.	1.5	16
65	Susceptibility to echinocandins of <i>Candida</i> spp. strains isolated in Italy assessed by European Committee for Antimicrobial Susceptibility Testing and Clinical Laboratory Standards Institute broth microdilution methods. <i>BMC Microbiology</i> , 2015, 15, 106.	3.3	22
66	<i>Cryptococcus neoformans</i> in the respiratory tract of squirrels, <i>Callosciurus finlaysonii</i> (Rodentia, Sciuridae). <i>Medical Mycology</i> , 2015, 53, 666-673.	0.7	13
67	Laboratory evaluation of a native strain of <i>Beauveria bassiana</i> for controlling <i>Dermanyssus gallinae</i> (De Geer, 1778) (Acari: Dermanyssidae). <i>Veterinary Parasitology</i> , 2015, 212, 478-482.	1.8	30
68	Efficient identification of <i>Malassezia</i> yeasts by matrix-assisted laser desorption/ionization-time of flight mass spectrometry ( <i>MALDI-TOF MS</i> ). <i>British Journal of Dermatology</i> , 2014, 170, 332-341.	1.5	57
69	In vitro antifungal susceptibility of <i>Malassezia furfur</i> from bloodstream infections. <i>Journal of Medical Microbiology</i> , 2014, 63, 1467-1473.	1.8	39
70	Characterization and cytocompatibility of an antibiotic/chitosan/cyclodextrins nanocoating on titanium implants. <i>Carbohydrate Polymers</i> , 2014, 110, 173-182.	10.2	60
71	Bloodstream infections by <i>Malassezia</i> and <i>Candida</i> species in critical care patients. <i>Medical Mycology</i> , 2014, 52, 264-269.	0.7	67
72	<i>MALDI-TOF MS</i> for the identification of veterinary non- <i>C. neoformans</i> - <i>C. gattii</i> <i>Cryptococcus</i> spp. isolates from Italy. <i>Medical Mycology</i> , 2014, 52, 659-666.	0.7	4

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73	Environmental contamination by <i>Aspergillus</i> spp. in laying hen farms and associated health risks for farm workers. <i>Journal of Medical Microbiology</i> , 2014, 63, 464-470.	1.8	24
74	Epidemiology of invasive fungal infections in the intensive care unit: results of a multicenter Italian survey (AURORA Project). <i>Infection</i> , 2013, 41, 645-653.	4.7	138
75	Molecular epidemiology, phylogeny and evolution of dermatophytes. <i>Infection, Genetics and Evolution</i> , 2013, 20, 336-351.	2.3	78
76	An innovative, easily fabricated, silver nanoparticle-based titanium implant coating: development and analytical characterization. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 805-816.	3.7	89
77	Analytical characterization and antimicrobial properties of novel copper nanoparticle-loaded electrosynthesized hydrogel coatings. <i>Journal of Bioactive and Compatible Polymers</i> , 2013, 28, 508-522.	2.1	54
78	Autochthonous and Dormant <i>Cryptococcus gattii</i> Infections in Europe. <i>Emerging Infectious Diseases</i> , 2012, 18, 1618-1624.	4.3	132
79	In vitro evaluation of <i>Malassezia pachydermatis</i> susceptibility to azole compounds using E-test and CLSI microdilution methods. <i>Medical Mycology</i> , 2012, 50, 795-801.	0.7	65
80	Ciprofloxacin-loaded Chitosan Nanoparticles as Titanium Coatings: A Valuable Strategy to Prevent Implant-associated Infections. <i>Nano Biomedicine and Engineering</i> , 2012, 4, .	0.9	17
81	Assessment of the antifungal susceptibility of <i>Malassezia pachydermatis</i> in various media using a CLSI protocol. <i>Veterinary Microbiology</i> , 2012, 159, 536-540.	1.9	67
82	<i>Cryptococcus gattii</i> Infection in an Immunocompetent Patient from Southern Italy. <i>Mycopathologia</i> , 2012, 174, 87-92.	3.1	20
83	In vitro antifungal susceptibility of <i>Malassezia pachydermatis</i> from dogs with and without skin lesions. <i>Veterinary Microbiology</i> , 2012, 155, 395-398.	1.9	60
84	Antifungal Susceptibility Testing of a 10-year Collection of <i>Candida</i> spp. Isolated from Patients with Candidemia. <i>Journal of Chemotherapy</i> , 2011, 23, 92-96.	1.5	19
85	Characterization of <i>Candida parapsilosis</i> complex strains isolated from invasive fungal infections. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2011, 30, 1437-1441.	2.9	21
86	Antifungal susceptibility of invasive yeast isolates in Italy: the GISIA3 study in critically ill patients. <i>BMC Infectious Diseases</i> , 2011, 11, 130.	2.9	18
87	<i>Legionella</i> spp. and legionellosis in southeastern Italy: disease epidemiology and environmental surveillance in community and health care facilities. <i>BMC Public Health</i> , 2010, 10, 660.	2.9	66
88	Comparative Evaluation of the Vitek 2 Yeast Susceptibility Test and CLSI Broth Microdilution Reference Method for Testing Antifungal Susceptibility of Invasive Fungal Isolates in Italy: the GISIA3 Study. <i>Journal of Clinical Microbiology</i> , 2010, 48, 3153-3157.	3.9	38
89	Chronic airway colonization by <i>Scenedosporium apiospermum</i> with a fatal outcome in a patient with cystic fibrosis. <i>Medical Mycology</i> , 2010, 48, S108-S113.	0.7	28
90	Variable bacterial load of <i>Legionella</i> spp. in a hospital water system. <i>Science of the Total Environment</i> , 2009, 408, 242-244.	8.0	37

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91	Rare mycoses of the oral cavity: a literature epidemiologic review. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2009, 108, 647-655.	1.4	46
92	Anidulafungin, a New Echinocandin. Drugs, 2009, 69, 91-94.	10.9	13
93	Observational study on candidaemia at a university hospital in southern Italy from 1998 to 2004. Mycoses, 2008, 51, 123-128.	4.0	17
94	Occurrence of Aflatoxin M1 in Dairy Products in Southern Italy. International Journal of Molecular Sciences, 2008, 9, 2614-2621.	4.1	35
95	APP1 Transcription Is Regulated by Inositol-phosphorylceramide Synthase 1-Diacylglycerol Pathway and Is Controlled by ATF2 Transcription Factor in Cryptococcus neoformans. Journal of Biological Chemistry, 2005, 280, 36055-36064.	3.4	30