

# Rupert J Quinnell

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7926851/rupert-j-quinnell-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44  
papers

1,423  
citations

21  
h-index

37  
g-index

45  
ext. papers

1,551  
ext. citations

3.9  
avg. IF

4.24  
L-index

#	Paper	IF	Citations
44	Attitudes towards free-roaming dogs and dog ownership practices in Bulgaria, Italy, and Ukraine.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0252368	3.7	2
43	Using a Value Chain Approach to Map the Pig Production System in Rwanda, Its Governance, and Sanitary Risks.. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 720553	3.1	0
42	Making the most of your pollinators: An epiphytic fig tree encourages its pollinators to roam between figs. <i>Ecology and Evolution</i> , <b>2021</b> , 11, 6371-6380	2.8	3
41	A Simple and Non-destructive Method for Chlorophyll Quantification of Cultures Using Digital Image Analysis. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 746	5.8	7
40	Loss of top-down biotic interactions changes the relative benefits for obligate mutualists. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2019</b> , 286, 20182501	4.4	8
39	Host-parasitoid relationships within figs of an invasive fig tree: a fig wasp community structured by gall size. <i>Insect Conservation and Diversity</i> , <b>2018</b> , 11, 341-351	3.8	4
38	Antibody response to sand fly saliva is a marker of transmission intensity but not disease progression in dogs naturally infected with <i>Leishmania infantum</i> . <i>Parasites and Vectors</i> , <b>2018</b> , 11, 7	4	18
37	Between-species facilitation by male fig wasps in shared figs. <i>Ecological Entomology</i> , <b>2015</b> , 40, 428-436	2.1	1
36	The impact of fig wasps (Chalcidoidea), new to the Mediterranean, on reproduction of an invasive fig tree <i>Ficus microcarpa</i> (Moraceae) and their potential for its biological control. <i>Biological Control</i> , <b>2015</b> , 81, 21-30	3.8	4
35	Interactions between pollinator and non-pollinator fig wasps: correlations between their numbers can be misleading. <i>Entomological Science</i> , <b>2015</b> , 18, 230-236	1.1	10
34	Insect responses to host plant provision beyond natural boundaries: latitudinal and altitudinal variation in a Chinese fig wasp community. <i>Ecology and Evolution</i> , <b>2015</b> , 5, 3642-56	2.8	6
33	A switch from mutualist to exploiter is reflected in smaller egg loads and increased larval mortalities in a theater fig wasp. <i>Acta Oecologica</i> , <b>2014</b> , 57, 51-57	1.7	7
32	Heterogeneities in <i>Leishmania infantum</i> infection: using skin parasite burdens to identify highly infectious dogs. <i>PLoS Neglected Tropical Diseases</i> , <b>2014</b> , 8, e2583	4.8	96
31	Floral ratios in the figs of <i>Ficus montana</i> span the range from actively to passively pollinated fig trees. <i>Acta Oecologica</i> , <b>2014</b> , 57, 67-72	1.7	4
30	Variation in inflorescence size in a dioecious fig tree and its consequences for the plant and its pollinator fig wasp. <i>Plant Systematics and Evolution</i> , <b>2013</b> , 299, 927-934	1.3	10
29	Putting your eggs in several baskets: oviposition in a wasp that walks between several figs. <i>Entomologia Experimentalis Et Applicata</i> , <b>2013</b> , 149, 85-93	2.1	12
28	Evaluation of rK39 rapid diagnostic tests for canine visceral leishmaniasis: longitudinal study and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2013</b> , 7, e1992	4.8	51

27	Genetic control of canine leishmaniasis: genome-wide association study and genomic selection analysis. <i>PLoS ONE</i> , <b>2012</b> , 7, e35349	3.7	26
26	Leishmania (Viannia) infection in the domestic dog in Chaparral, Colombia. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2011</b> , 84, 674-80	3.2	27
25	Genetic and household determinants of predisposition to human hookworm infection in a Brazilian community. <i>Journal of Infectious Diseases</i> , <b>2010</b> , 202, 954-61	7	21
24	Spatial and genetic epidemiology of hookworm in a rural community in Uganda. <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e713	4.8	49
23	Comparison of Leishmania OligoC-TesT PCR with conventional and real-time PCR for Diagnosis of canine Leishmania infection. <i>Journal of Clinical Microbiology</i> , <b>2010</b> , 48, 3325-30	9.7	22
22	Comparison of monoclonal and polyclonal antibodies for the detection of canine IgG1 and IgG2, and associations with infection outcome in Leishmania infantum naturally infected dogs. <i>Veterinary Immunology and Immunopathology</i> , <b>2010</b> , 133, 264-8	2	9
21	Human helminth co-infection: no evidence of common genetic control of hookworm and Schistosoma mansoni infection intensity in a Brazilian community. <i>International Journal for Parasitology</i> , <b>2010</b> , 40, 299-306	4.3	24
20	Genetics of susceptibility to malaria related phenotypes. <i>Infection, Genetics and Evolution</i> , <b>2009</b> , 9, 97-104	4.5	13
19	Genetic epidemiology of human schistosomiasis in Brazil. <i>Acta Tropica</i> , <b>2008</b> , 108, 166-74	3.2	13
18	Human helminth co-infection: analysis of spatial patterns and risk factors in a Brazilian community. <i>PLoS Neglected Tropical Diseases</i> , <b>2008</b> , 2, e352	4.8	60
17	Chitotriosidase deficiency is not associated with human hookworm infection in a Papua New Guinean population. <i>Infection, Genetics and Evolution</i> , <b>2007</b> , 7, 743-7	4.5	9
16	Immunogenetic control of antibody responsiveness in a malaria endemic area. <i>Human Immunology</i> , <b>2007</b> , 68, 165-9	2.3	22
15	Low efficacy of mebendazole against hookworm in Vietnam: two randomized controlled trials. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2007</b> , 76, 732-6	3.2	50
14	Basophil competence during hookworm (Necator americanus) infection. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2007</b> , 77, 860-5	3.2	8
13	Poor sanitation and helminth infection protect against skin sensitization in Vietnamese children: A cross-sectional study. <i>Journal of Allergy and Clinical Immunology</i> , <b>2006</b> , 118, 1305-11	11.5	86
12	Immune responses in human necatoriasis: association between interleukin-5 responses and resistance to reinfection. <i>Journal of Infectious Diseases</i> , <b>2004</b> , 190, 430-8	7	98
11	The innate allergenicity of helminth parasites. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2004</b> , 26, 61-72	2.3	24
10	Susceptibility to visceral leishmaniasis in the domestic dog is associated with MHC class II polymorphism. <i>Immunogenetics</i> , <b>2003</b> , 55, 23-8	3.2	86

9	Genetics of susceptibility to human helminth infection. <i>International Journal for Parasitology</i> , <b>2003</b> , 33, 1219-31	4.3	120
8	RYR1 mutations causing central core disease are associated with more severe malignant hyperthermia in vitro contracture test phenotypes. <i>Human Mutation</i> , <b>2002</b> , 20, 88-97	4.7	64
7	Unique TCR beta-subunit variable gene haplotypes in Africans. <i>Immunogenetics</i> , <b>2002</b> , 53, 884-93	3.2	3
6	Testing predictions for the evolution of lekking in the sandfly, <i>Lutzomyia longipalpis</i> . <i>Animal Behaviour</i> , <b>2002</b> , 63, 605-612	2.8	38
5	Rapid detection of <i>Leishmania infantum</i> infection in dogs: comparative study using an immunochromatographic dipstick test, enzyme-linked immunosorbent assay, and PCR. <i>Journal of Clinical Microbiology</i> , <b>2002</b> , 40, 2352-6	9.7	78
4	A calreticulin-like molecule from the human hookworm <i>Necator americanus</i> interacts with C1q and the cytoplasmic signalling domains of some integrins. <i>Parasite Immunology</i> , <b>2001</b> , 23, 141-52	2.2	87
3	Tissue cytokine responses in canine visceral leishmaniasis. <i>Journal of Infectious Diseases</i> , <b>2001</b> , 183, 1421-4	7.4	79
2	An experimental study of the peridomestic distribution of <i>Lutzomyia longipalpis</i> (Diptera: Psychodidae). <i>Bulletin of Entomological Research</i> , <b>1994</b> , 84, 379-382	1.7	56
1	A future for Palawan's forests?. <i>Oryx</i> , <b>1988</b> , 22, 30-35	1.5	8