

# Ard M Nijhof

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

1,618  
citations

331670

21  
h-index

302126

39  
g-index

44  
all docs

44  
docs citations

44  
times ranked

1592  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Genetic Diversity of Rickettsiella Symbionts in Ixodes ricinus Throughout Europe. Microbial Ecology, 2022, 84, 613-626.	2.8	9
2	Molecular detection of <i>Hepatozoon</i> species infections in domestic cats living in Germany. Journal of Feline Medicine and Surgery, 2022, 24, 994-1000.	1.6	8
3	First report of <i>Nosomma monstrosus</i> ticks infesting Asian water buffaloes ( <i>Bubalus bubalis</i> ) in Pakistan. Ticks and Tick-borne Diseases, 2022, 13, 101899.	2.7	18
4	The Piroplasmida Babesia, Cytauxzoon, and Theileria in farm and companion animals: species compilation, molecular phylogeny, and evolutionary insights. Parasitology Research, 2022, 121, 1207-1245.	1.6	44
5	<i>Ornithodoros</i> ( <i>Pavlovskyella</i> ) ticks associated with a <i>Rickettsia</i> sp. in Pakistan. Parasites and Vectors, 2022, 15, 138.	2.5	14
6	Artificial Feeding of All Consecutive Life Stages of <i>Ixodes ricinus</i> . Vaccines, 2021, 9, 385.	4.4	14
7	Evaluating Transmission Paths for Three Different <i>Bartonella</i> spp. in <i>Ixodes ricinus</i> Ticks Using Artificial Feeding. Microorganisms, 2021, 9, 901.	3.6	21
8	Tick Importin- $\beta$ Is Implicated in the Interactome and Regulome of the Cofactor Subolesin. Pathogens, 2021, 10, 457.	2.8	5
9	Tick species identification and molecular detection of tick-borne pathogens in blood and ticks collected from cattle in Egypt. Ticks and Tick-borne Diseases, 2021, 12, 101676.	2.7	21
10	Identification and Characterization of Immunodominant Proteins from Tick Tissue Extracts Inducing a Protective Immune Response against <i>Ixodes ricinus</i> in Cattle. Vaccines, 2021, 9, 636.	4.4	0
11	Probing an <i>Ixodes ricinus</i> salivary gland yeast surface display with tick-exposed human sera to identify novel candidates for an anti-tick vaccine. Scientific Reports, 2021, 11, 15745.	3.3	6
12	Molecular detection of tick-borne pathogens in bovine blood and ticks from Khentii, Mongolia. Transboundary and Emerging Diseases, 2020, 67, 111-118.	3.0	12
13	Variant analysis of the sporozoite surface antigen gene reveals that asymptomatic cattle from wildlife-livestock interface areas in northern Tanzania harbour buffalo-derived <i>T. parva</i> . Parasitology Research, 2020, 119, 3817-3828.	1.6	3
14	Epidemiology and genotyping of <i>Anaplasma marginale</i> and co-infection with piroplasms and other Anaplasmataceae in cattle and buffaloes from Egypt. Parasites and Vectors, 2020, 13, 495.	2.5	27
15	Suspected autochthonous <i>Thelazia callipaeda</i> infection in a dog in northern Germany. Parasitology Research, 2020, 119, 4277-4280.	1.6	3
16	Unique Mitochondrial Single Nucleotide Polymorphisms Demonstrate Resolution Potential to Discriminate <i>Theileria parva</i> Vaccine and Buffalo-Derived Strains. Life, 2020, 10, 334.	2.4	3
17	Serum-free in vitro cultivation of <i>Theileria annulata</i> and <i>Theileria parva</i> schizont-infected lymphocytes. Transboundary and Emerging Diseases, 2020, 67, 35-39.	3.0	8
18	Uptake and fecal excretion of <i>Coxiella burnetii</i> by <i>Ixodes ricinus</i> and <i>Dermacentor marginatus</i> ticks. Parasites and Vectors, 2020, 13, 75.	2.5	44

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19	First report of a <i>Hypoderma diana</i> infestation in alpaca ( <i>Vicugna pacos</i> ) in Germany. <i>Parasitology Research</i> , 2019, 118, 1963-1966.	1.6	0
20	Counterattacking the tick bite: towards a rational design of anti-tick vaccines targeting pathogen transmission. <i>Parasites and Vectors</i> , 2019, 12, 229.	2.5	79
21	Epidemiology of tick-borne pathogens in the semi-arid and the arid agro-ecological zones of Punjab province, Pakistan. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 526-536.	3.0	49
22	Established and novel approaches for teaching and learning of veterinary parasitology in Berlin. <i>Veterinary Parasitology</i> , 2018, 252, 58-61.	1.8	4
23	Molecular identification of tick-borne pathogens infecting cattle in Mymensingh district of Bangladesh reveals emerging species of <i>Anaplasma</i> and <i>Babesia</i> . <i>Transboundary and Emerging Diseases</i> , 2018, 65, e231-e242.	3.0	33
24	Preliminary Evaluation of Tick Protein Extracts and Recombinant Ferritin 2 as Anti-tick Vaccines Targeting <i>Ixodes ricinus</i> in Cattle. <i>Frontiers in Physiology</i> , 2018, 9, 1696.	2.8	21
25	Editorial: Tick-Host-Pathogen Interactions. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 194.	3.9	6
26	Epidemiological study on tropical theileriosis ( <i>Theileria annulata</i> infection) in the Egyptian Oases with special reference to the molecular characterization of <i>Theileria</i> spp. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1489-1493.	2.7	30
27	Evaluation of a semi-automated in vitro feeding system for <i>Dermacentor reticulatus</i> and <i>Ixodes ricinus</i> adults. <i>Parasitology Research</i> , 2018, 117, 565-570.	1.6	11
28	Control of Lyme borreliosis and other <i>Ixodes ricinus</i> -borne diseases. <i>Parasites and Vectors</i> , 2018, 11, 145.	2.5	86
29	<i>Toxocara vitulorum</i> infection in German beef cattle. <i>Parasitology Research</i> , 2017, 116, 1085-1088.	1.6	18
30	Optimization of an artificial tick feeding assay for <i>Dermacentor reticulatus</i> . <i>Parasites and Vectors</i> , 2017, 10, 60.	2.5	35
31	Distribution of ticks infesting ruminants and risk factors associated with high tick prevalence in livestock farms in the semi-arid and arid agro-ecological zones of Pakistan. <i>Parasites and Vectors</i> , 2017, 10, 190.	2.5	110
32	Vaccinomics Approach to the Identification of Candidate Protective Antigens for the Control of Tick Vector Infestations and <i>Anaplasma phagocytophilum</i> Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 360.	3.9	34
33	Molecular detection of tick-borne pathogens in cattle from Southwestern Ethiopia. <i>PLoS ONE</i> , 2017, 12, e0188248.	2.5	60
34	Sequence diversity between class I MHC loci of African native and introduced <i>Bos taurus</i> cattle in <i>Theileria parva</i> endemic regions: in silico peptide binding prediction identifies distinct functional clusters. <i>Immunogenetics</i> , 2016, 68, 339-352.	2.4	12
35	Vaccination against Bm86 Homologues in Rabbits Does Not Impair <i>Ixodes ricinus</i> Feeding or Oviposition. <i>PLoS ONE</i> , 2015, 10, e0123495.	2.5	25
36	Bm86 homologues and novel ATAQ proteins with multiple epidermal growth factor (EGF)-like domains from hard and soft ticks. <i>International Journal for Parasitology</i> , 2010, 40, 1587-1597.	3.1	46

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37	Selection of reference genes for quantitative RT-PCR studies in <i>Rhipicephalus (Boophilus) microplus</i> and <i>Rhipicephalus appendiculatus</i> ticks and determination of the expression profile of Bm86. <i>BMC Molecular Biology</i> , 2009, 10, 112.	3.0	132
38	<i>Anaplasma phagocytophilum</i> infection in horses in the Netherlands. <i>Veterinary Record</i> , 2008, 162, 216-217.	0.3	42
39	Ticks and Associated Pathogens Collected from Domestic Animals in the Netherlands. <i>Vector-Borne and Zoonotic Diseases</i> , 2007, 7, 585-596.	1.5	195
40	Gene silencing of the tick protective antigens, Bm86, Bm91 and subolesin, in the one-host tick <i>Boophilus microplus</i> by RNA interference. <i>International Journal for Parasitology</i> , 2007, 37, 653-662.	3.1	92
41	Molecular Characterization of <i>Theileria</i> Species Associated with Mortality in Four Species of African Antelopes. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5907-5911.	3.9	111
42	<i>Babesia bicornis</i> sp. nov. and <i>Theileria bicornis</i> sp. nov.: Tick-Borne Parasites Associated with Mortality in the Black Rhinoceros ( <i>Diceros bicornis</i> ). <i>Journal of Clinical Microbiology</i> , 2003, 41, 2249-2254.	3.9	121