

# Kerstin Junker

## List of Publications by Year in descending order

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46  
papers

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citations

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839539

18  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	Shaking the Tree: Multi-locus Sequence Typing Usurps Current Onchocercid (Filarial Nematode) Phylogeny. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004233.	3.0	96
2	A new type F Wolbachia from Splendidofilariinae (Onchocercidae) supports the recent emergence of this supergroup. <i>International Journal for Parasitology</i> , 2012, 42, 1025-1036.	3.1	44
3	Review of the genus <i>Mansonella</i> Faust, 1929 sensu lato (Nematoda: Onchocercidae), with descriptions of a new subgenus and a new subspecies. <i>Zootaxa</i> , 2015, 3918, 151-93.	0.5	34
4	Helminths of guineafowls in Limpopo Province, South Africa. <i>Onderstepoort Journal of Veterinary Research</i> , 2007, 74, 265-80.	1.2	19
5	History and development of research on wildlife parasites in southern Africa, with emphasis on terrestrial mammals, especially ungulates. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2015, 4, 50-70.	1.5	16
6	Helminth parasitism in two closely related South African rodents: abundance, prevalence, species richness and impinging factors. <i>Parasitology Research</i> , 2017, 116, 1395-1409.	1.6	14
7	The helminth community of Helmeted Guineafowls, <i>Numida meleagris</i> (Linnaeus, 1758), in the north of Limpopo Province, South Africa. <i>Onderstepoort Journal of Veterinary Research</i> , 2008, 75, 225-35.	1.2	13
8	Intra- and interspecific similarity in species composition of helminth communities in two closely-related rodents from South Africa. <i>Parasitology</i> , 2017, 144, 1211-1220.	1.5	13
9	Age- and sex-based variation in helminth infection of helmeted guineafowl ( <i>Numida meleagris</i> ) with comments on Swainson's spurfowl ( <i>Pternistis swainsonii</i> ) and Orange River francolin ( <i>Scleroptila</i> ) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i>	1.2	6
10	Description, molecular characteristics and Wolbachia endosymbionts of <i>Onchocerca borneensis</i> Uni, Mat Udin & Takaoka n. sp. (Nematoda: Filarioidea) from the Bornean bearded pig <i>Sus barbatus</i> MÅ¼ller (Cetartiodactyla: Suidae) of Sarawak, Malaysia. <i>Parasites and Vectors</i> , 2020, 13, 50.	2.5	10
11	Gastric nematodes of Nile crocodiles, <i>Crocodylus niloticus</i> (Laurenti, 1768), in the Okavango River, Botswana. <i>Onderstepoort Journal of Veterinary Research</i> , 2006, 73, 111-4.	1.2	9
12	<i>Litomosa chiropterorum</i> Ortlepp, 1932 (Nematoda: Filarioidea) from a South African miniopterid: redescription, Wolbachia screening and phylogenetic relationships with <i>Litomosoides</i> . <i>Parasite</i> , 2009, 16, 43-50.	2.0	8
13	First report of cystic echinococcosis in rhinos: A fertile infection of <i>Echinococcus equinus</i> in a Southern white rhinoceros ( <i>Ceratotherium simum simum</i> ) of Kruger National Park, South Africa. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 14, 260-266.	1.5	7
14	Two new species of <i>Cylicospirura</i> Vevers, 1922 (Nematoda: Spirocercidae) from carnivores in southern Africa, with validation of the related genera <i>Gastronodus</i> Singh, 1934 and <i>Skrjabinocercina</i> Matschulsky, 1952. <i>Folia Parasitologica</i> , 2013, 60, 339-352.	1.3	7
15	Helminth parasites of Natal long-fingered bats, <i>Miniopterus natalensis</i> (Chiroptera: ) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf</i>	1.2	6
16	The Distribution of Gastrointestinal Parasites in Two Populations of Common Mole-Rats ( <i>Cryptomys</i> ) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.7	6
17	Some gastrointestinal nematodes and ixodid ticks shared by several wildlife species in the Kruger National Park, South Africa. <i>Parasitology</i> , 2021, 148, 740-746.	1.5	6
18	<i>Meteterakis saotomensis</i> n. sp. (Nematoda: Heterakidae) from <i>Schistometopum thomense</i> (Bocage) (Gymnophiona: Dermophiidae) on São Tomé Island. <i>Systematic Parasitology</i> , 2015, 92, 131-139.	1.1	5

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19	Molecular systematics and evolutionary history of catenotaeniid cestodes (Cyclophyllidea). <i>Zoologica Scripta</i> , 2018, 47, 221-230.	1.7	5
20	Characterization of tongue worm (Pentastomida) chitin supports $\beta$ - rather than $\alpha$ -chitin. <i>Zoologischer Anzeiger</i> , 2019, 279, 111-115.	0.9	5
21	Parasite counts or parasite incidences? Testing differences with four analyses of infracommunity modelling for seven parasite-host associations. <i>Parasitology Research</i> , 2021, 120, 2569-2584.	1.6	5
22	A check list of the helminths of guineafowls (Numididae) and a host list of these parasites. <i>Onderstepoort Journal of Veterinary Research</i> , 2007, 74, 315-37.	1.2	4
23	A new ascaridid nematode, <i>Mammalakis zambiensis</i> n. sp. (Heterakoidea: Kiwinematidae), from the mole rat <i>Fukomys anselli</i> (Burda, Zima, Scharff, Machol & Kawalika) (Rodentia: Bathyergidae) in Zambia. <i>Systematic Parasitology</i> , 2017, 94, 557-566.	1.1	4
24	<i>Micropleura huchzermeyeri</i> n. sp. (Camallanida: Dracunculoidea: Micropleuridae) from the Nile crocodile, <i>Crocodylus niloticus</i> Laurenti (Reptilia: Crocodylidae), in South Africa. <i>Systematic Parasitology</i> , 2017, 94, 785-795.	1.1	4
25	Morphological and molecular characteristics of <i>Malayfilaria sofiani</i> Uni, Mat Udin & Takaoka n. g., n. sp. (Nematoda: Filarioidea) from the common treeshrew <i>Tupaia glis</i> Diard & Duvaucel (Mammalia: Scandentia) in Peninsular Malaysia. <i>Parasites and Vectors</i> , 2017, 10, 194.	2.5	4
26	First Report of Gastrointestinal Parasites from Ansell's Mole-Rat ( <i>Fukomys anselli</i> ) in Zambia. <i>Journal of Parasitology</i> , 2018, 104, 566-570.	0.7	4
27	<i>Tetrameres</i> & <i>numida</i> n. sp. (Nematoda: Tetrameridae) from Helmeted guineafowls, & <i>Numida meleagris</i> (Linnaeus, 1758), in South Africa. <i>Onderstepoort Journal of Veterinary Research</i> , 2007, 74, 115-28.	1.2	3
28	<i>Monanema joopin</i> . sp. (Nematoda, Onchocercidae) from <i>Acomys (Acomys) spinosissimus</i> Peters, 1852 (Muridae) in South Africa, with comments on the filarial genus. <i>Parasite</i> , 2012, 19, 331-340.	2.0	3
29	<i>Ingwenascaris</i> n. g. (Nematoda: Ascaridida: Heterocheilidae) established for <i>I. sprengi</i> n. sp. and <i>I. asymmetrica</i> (Ortlepp, 1932) n. comb., parasites of African crocodiles, and an identification key to the genera of the Heterocheilidae. <i>Systematic Parasitology</i> , 2017, 94, 849-859.	1.1	3
30	Gastrointestinal helminths from the common warthog, <i>Phacochoerus africanus</i> (Gmelin) (Suidae), in KwaZulu-Natal Province, South Africa, with comments on helminths of Suidae and Tayassuidae worldwide. <i>Parasitology</i> , 2019, 146, 1541-1549.	1.5	3
31	First record of <i>Cylicospirura (Cylicospirura) felinus</i> (Chandler, 1925) Sandground, 1933 (Nematoda: Tj ETQq1 1 0.784314 rgBT /Ove 2006, 73, 257-62.	1.2	3
32	Nematodes from Swainson's spurfowl <i>Pternistis swainsonii</i> and an Orange River francolin <i>Scleroptila levaillantoides</i> in Free State Province, South Africa, with a description of <i>Tetrameres swainsonii</i> n. sp. (Nematoda: Tetrameridae). <i>Journal of Helminthology</i> , 2008, 82, 365-371.	1.0	2
33	Endoparasites of the Spiny Mouse ( <i>Acomys spinosissimus</i> ) from South Africa. <i>Journal of Parasitology</i> , 2014, 100, 144-146.	0.7	2
34	Endoparasites of the Eastern Rock Sengi ( <i>Elephantulus myurus</i> ) from South Africa. <i>Journal of Parasitology</i> , 2015, 101, 677-681.	0.7	2
35	<i>Typhlophoros kwenae</i> n. sp. (Nematoda: Ascaridida: Heterocheilidae), a gastric parasite from the Nile crocodile <i>Crocodylus niloticus</i> Laurenti (Reptilia: Crocodylidae) in South Africa. <i>Systematic Parasitology</i> , 2017, 94, 971-978.	1.1	2
36	Nematodes found in Nile crocodiles in the Kruger National Park, South Africa, with redescrptions of <i>Multicaecum agile</i> (Wedl, 1861) (Heterocheilidae) and <i>Camallanus kaapstaadi</i> Southwell & Kirshner, 1937 (Camallanidae). <i>Systematic Parasitology</i> , 2019, 96, 381-398.	1.1	2

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37	Nematodes and cestodes of rodents in South Africa: baseline data on diversity and geographic distribution. <i>Journal of Helminthology</i> , 2020, 94, e81.	1.0	2
38	Pentastome assemblages of the Nile crocodile, <i>Crocodylus niloticus</i> Laurenti (Reptilia: Crocodylidae), in the Kruger National Park, South Africa. <i>Folia Parasitologica</i> , 2016, 63, .	1.3	2
39	Redescription of <i>Maupasina weissi</i> (Seurat, 1913) (Nematoda: Ascaridida) from sengis, <i>Elephantulus</i> spp. and <i>Macroscelides proboscideus</i> (Shaw) (Macroscelidea), in Africa. <i>Systematic Parasitology</i> , 2018, 95, 943-951.	1.1	1
40	Compositional turnover in ecto- and endoparasite assemblages of an African bat, <i>Miniopterus natalensis</i> (Chiroptera, Miniopteridae): effects of hierarchical scale and host sex. <i>Parasitology</i> , 2020, 147, 1728-1742.	1.5	1
41	Gastrointestinal nematodes in two galliform birds from South Africa: patterns associated with host sex and age. <i>Parasitology Research</i> , 2021, 120, 3229-3244.	1.6	1
42	Surveys and Literature Review of Parasites among African Mole-Rats: Proposing Hypotheses for the Roles of Geography, Ecology, and Host Phylogenetic Relatedness in Parasite Sharing. <i>Journal of Parasitology</i> , 2020, 106, 38.	0.7	1
43	Similarity in ixodid tick communities harboured by wildlife and livestock in the Albany Thicket Biome of South Africa. <i>Parasitology</i> , 2022, , 1-8.	1.5	1
44	<i>Ufudia</i> , a replacement name for <i>Pelonia</i> Junker & Boomker, 2002 (Pentastomida: Sebekidae) from South African terrapins. <i>Zootaxa</i> , 2016, 4093, 575-6.	0.5	0
45	Severe infection caused by nymphs of <i>Armillifer armillatus</i> (Pentastomida, Porocephalidae) in a leopard, <i>Panthera pardus</i> , in the Kruger National Park, South Africa. <i>Parasitology International</i> , 2020, 76, 102029.	1.3	0
46	Description and molecular characterisation of <i>Pelecitus copsychi</i> Uni, Mat Udin & Martin n. sp. (Nematoda: Onchocercidae) from the white-rumped shama <i>Copsychus malabaricus</i> (Scopoli) (Passeriformes: Muscipidae) of Pahang, Malaysia. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2022, , 100078.	1.9	0