

Karien Labuschagne

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

547
citations

759233

12
h-index

642732

23
g-index

34
all docs

34
docs citations

34
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	Stabling and the protection of horses from <i>Culicoides bolitinos</i> (Diptera: Ceratopogonidae), a recently identified vector of African horse sickness. <i>Bulletin of Entomological Research</i> , 2000, 90, 509-515.	1.0	82
2	An assessment of <i>Culicoides</i> surveillance techniques in northern Europe: have we underestimated a potential bluetongue virus vector?. <i>Journal of Applied Ecology</i> , 2008, 45, 1237-1245.	4.0	67
3	DNA barcoding and surveillance sampling strategies for <i>Culicoides</i> biting midges (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50)	2.5	36
4	Comparison of two trapping methods for <i>Culicoides</i> biting midges and determination of African horse sickness virus prevalence in midge populations at Onderstepoort, South Africa. <i>Veterinary Parasitology</i> , 2012, 185, 265-273.	1.8	35
5	Environmental Drivers of <i>Culicoides</i> Phenology: How Important Is Species-Specific Variation When Determining Disease Policy?. <i>PLoS ONE</i> , 2014, 9, e111876.	2.5	35
6	First Record of <i>Culicoides oxystoma</i> Kieffer and Diversity of Species within the Schultzei Group of <i>Culicoides</i> Latreille (Diptera: Ceratopogonidae) Biting Midges in Senegal. <i>PLoS ONE</i> , 2013, 8, e84316.	2.5	34
7	Colonization of the Mediterranean basin by the vector biting midge species <i>Culicoides imicola</i> : an old story. <i>Molecular Ecology</i> , 2015, 24, 5707-5725.	3.9	34
8	Revision of the <i>Culicoides</i> (<i>Avaritia</i>) <i>imicola</i> complex Khamala & Kettle (Diptera: Ceratopogonidae) from the Australasian region. <i>Zootaxa</i> , 2014, 3768, 401.	0.5	30
9	Modelling the spatial distribution of <i>Culicoides</i> biting midges at the local scale. <i>Journal of Applied Ecology</i> , 2013, 50, 232-242.	4.0	28
10	Molecular genotyping and epidemiology of equine piroplasmids in South Africa. <i>Ticks and Tick-borne Diseases</i> , 2020, 11, 101358.	2.7	27
11	DNA barcoding and molecular identification of field-collected <i>Culicoides</i> larvae in the Niayes area of Senegal. <i>Parasites and Vectors</i> , 2018, 11, 615.	2.5	15
12	Phylogenetic relationships and molecular delimitation of <i>Culicoides</i> (<i>Latreille</i>) (<i>Diptera: Ceratopogonidae</i>) species in the Afrotropical region: interest for the subgenus <i>Avaritia</i> . <i>Systematic Entomology</i> , 2018, 43, 355-371.	3.9	13
13	Assessment of the repellent effect of citronella and lemon eucalyptus oil against South African <i>Culicoides</i> species. <i>Journal of the South African Veterinary Association</i> , 2014, 85, e1-e5.	0.6	12
14	<i>Culicoides</i> species abundance and potential over-wintering of African horse sickness virus in the Onderstepoort area, Gauteng, South Africa. <i>Journal of the South African Veterinary Association</i> , 2014, 85, e1-e6.	0.6	12
15	How do species, population and active ingredient influence insecticide susceptibility in <i>Culicoides</i> biting midges (Diptera: Ceratopogonidae) of veterinary importance?. <i>Parasites and Vectors</i> , 2015, 8, 439.	2.5	11
16	The effect of anthropogenic activity on the occurrence of <i>Culicoides</i> species in the South-Western Khomas Region, Namibia. <i>Veterinaria Italiana</i> , 2013, 49, 277-84.	0.5	10
17	A field investigation of an African horse sickness outbreak in the controlled area of South Africa in 2016. <i>Transboundary and Emerging Diseases</i> , 2019, 66, 743-751.	3.0	8
18	<i>Culicoides</i> species composition and environmental factors influencing African horse sickness distribution at three sites in Namibia. <i>Acta Tropica</i> , 2016, 163, 70-79.	2.0	7

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19	Bloodmeal analysis in <i>Culicoides</i> midges collected near horses, donkeys and zebras in the Eastern Cape, South Africa. <i>Medical and Veterinary Entomology</i> , 2019, 33, 467-475.	1.5	7
20	The utilisation of CytB and COI barcodes for the identification of bloodmeals and <i>Culicoides</i> species (Diptera: Ceratopogonidae) reveals a variety of novel wildlife hosts in South Africa.. <i>Acta Tropica</i> , 2021, 219, 105913.	2.0	7
21	The suitability of the Triple trap for the collection of South African livestock-associated <i>Culicoides</i> species. <i>Journal of the South African Veterinary Association</i> , 2013, 84, .	0.6	6
22	<i>Culicoides</i> species as potential vectors of African horse sickness virus in the southern regions of South Africa. <i>Medical and Veterinary Entomology</i> , 2019, 33, 498-511.	1.5	6
23	The occurrence of <i>Culicoides</i> species, the vectors of arboviruses, at selected trap sites in Zimbabwe. <i>Onderstepoort Journal of Veterinary Research</i> , 2015, 82, e1-e8.	1.2	5
24	Risk of establishment of canine leishmaniasis infection through the import of dogs into South Africa. <i>Onderstepoort Journal of Veterinary Research</i> , 2019, 86, e1-e11.	1.2	5
25	the winter months. <i>Veterinaria Italiana</i> , 2012, 48, 45-54.	0.5	4
26	The effect of high frequency sound on <i>Culicoides</i> numbers collected with suction light traps. <i>Journal of the South African Veterinary Association</i> , 2012, 83, 10.	0.6	3
27	Possible over-wintering of bluetongue virus in <i>Culicoides</i> populations in the Onderstepoort area, Gauteng, South Africa. <i>Journal of the South African Veterinary Association</i> , 2016, 87, e1-e5.	0.6	3
28	<i>Culicoides</i> Latreille in the sun: faunistic inventory of <i>Culicoides</i> species (Diptera: Ceratopogonidae) in Mayotte (Comoros Archipelago, Indian Ocean). <i>Parasites and Vectors</i> , 2019, 12, 135.	2.5	3
29	Afrotropical <i>Culicoides</i> (Diptera: Ceratopogonidae): Description of the Hitherto Unknown Male of <i>C. walkeri</i> Boorman, 1979 from South Africa. <i>African Entomology</i> , 2015, 23, 132-138.	0.6	1
30	Variabilité spatiale des captures de <i>Culicoides</i> dans des fermes de la zone de Bala au nord du Pays de Galles. <i>Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux</i> , 2009, 62, 103.	0.5	1
31	Comparaison de collectes avec différents pièges lumineux. <i>Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux</i> , 2009, 62, 138.	0.5	0
32	Foyers récents de peste équine africaine en Afrique du Sud. <i>Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux</i> , 2009, 62, 104.	0.5	0
33	Comparaison de pièges <i>Culicoides</i> en Afrique du Sud. <i>Revue D'Elevage Et De Medecine Veterinaire Des Pays Tropicaux</i> , 2009, 62, 98.	0.5	0