

Antoinette P Malan

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Isolation and identification of entomopathogenic nematodes from citrus orchards in South Africa and their biocontrol potential against false codling moth. <i>Journal of Invertebrate Pathology</i> , 2011, 108, 115-125.	1.5	142
2	<i>Steinernema khoisanae</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2006, 8, 157-175.	0.2	59
3	Bacteria of the Genus <i>Xenorhabdus</i> , a Novel Source of Bioactive Compounds. <i>Frontiers in Microbiology</i> , 2018, 9, 3177.	1.5	54
4	Microbial control of phytophagous invertebrate pests in South Africa: Current status and future prospects. <i>Journal of Invertebrate Pathology</i> , 2019, 165, 54-66.	1.5	53
5	Susceptibility of the Mediterranean fruit fly (<i>Ceratitis capitata</i>) and the Natal fruit fly (<i>Ceratitis rosa</i>) to entomopathogenic nematodes. <i>Journal of Invertebrate Pathology</i> , 2009, 100, 47-49.	1.5	51
6	<i>Heterorhabditis noenieputensis</i> n. sp. (Rhabditida: Heterorhabditidae), a new entomopathogenic nematode from South Africa. <i>Journal of Helminthology</i> , 2014, 88, 139-151.	0.4	50
7	<i>Photorhabdus heterorhabditis</i> sp. nov., a symbiont of the entomopathogenic nematode <i>Heterorhabditis zealandica</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2014, 64, 1540-1545.	0.8	49
8	Soil biota in a megadiverse country: Current knowledge and future research directions in South Africa. <i>Pedobiologia</i> , 2016, 59, 129-174.	0.5	45
9	Potential of South African entomopathogenic nematodes (<i>Heterorhabditidae</i> and <i>Steinernematidae</i>) for control of the citrus mealybug, <i>Planococcus citri</i> (<i>Pseudococcidae</i>). <i>Journal of Invertebrate Pathology</i> , 2012, 111, 166-174.	1.5	43
10	Description of <i>Xenorhabdus khoisanae</i> sp. nov., the symbiont of the entomopathogenic nematode <i>Steinernema khoisanae</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 3220-3224.	0.8	42
11	<i>Heterorhabditis safricana</i> n. sp. (Rhabditida: Heterorhabditidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2008, 10, 381-396.	0.2	41
12	<i>Photorhabdus luminescens</i> subsp. <i>noenieputensis</i> subsp. nov., a symbiotic bacterium associated with a novel <i>Heterorhabditis</i> species related to <i>Heterorhabditis indica</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2013, 63, 1853-1858.	0.8	40
13	Cost-Effective Culturing of <i>Galleria mellonella</i> and <i>Tenebrio Molitor</i> and Entomopathogenic Nematode Production in Various Hosts. <i>African Entomology</i> , 2015, 23, 361-375.	0.6	39
14	Diversity and distribution of nematodes associated with terrestrial slugs in the Western Cape Province of South Africa. <i>Journal of Helminthology</i> , 2012, 86, 215-221.	0.4	38
15	<i>Steinernema jeffreyense</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Journal of Helminthology</i> , 2016, 90, 262-278.	0.4	38
16	Key elements in the successful control of diapausing codling moth, <i>Cydia pomonella</i> (Lepidoptera: Tortricidae) by <i>Heterorhabditis zealandica</i> (Rhabditida: Heterorhabditidae). <i>Biocontrol Science and Technology</i> , 2010, 20, 489-502.	0.5	36
17	Entomopathogenic nematodes for the control of the codling moth (<i>Cydia pomonella</i> L.) in field and laboratory trials. <i>Journal of Helminthology</i> , 2016, 90, 615-623.	0.4	35
18	Surveying and screening South African entomopathogenic nematodes for the control of the Mediterranean fruit fly, <i>Ceratitis capitata</i> (Wiedemann). <i>Crop Protection</i> , 2018, 105, 41-48.	1.0	35

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19	Effect of humidity and a superabsorbent polymer formulation on the efficacy of <i>Heterorhabditis zealandica</i> (Rhabditida: Heterorhabditidae) to control codling moth, <i>Cydia pomonella</i> (L.) (Lepidoptera: Tortricidae). <i>Biocontrol Science and Technology</i> , 2013, 23, 62-78.	0.5	31
20	Potential of entomopathogenic nematodes for the control of the banded fruit weevil, <i>Phlyctinus callosus</i> (Sch��nherr) (Coleoptera: Curculionidae). <i>Journal of Helminthology</i> , 2014, 88, 293-301.	0.4	28
21	<i>Steinernema sacchari</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2014, 16, 475-494.	0.2	28
22	Adjuvants to improve aerial control of the citrus mealybug <i>Planococcus citri</i> (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.4	28
23	First report of the symbiotic bacterium <i>Xenorhabdus indica</i> associated with the entomopathogenic nematode <i>Steinernema yirgalemense</i> . <i>Journal of Helminthology</i> , 2016, 90, 108-112.	0.4	28
24	<i>Steinernema citrae</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2011, 13, 569-587.	0.2	27
25	<i>Xenorhabdus</i> and <i>Photorhabdus</i> , Bacterial Symbionts of the Entomopathogenic Nematodes <i>Steinernema</i> and <i>Heterorhabditis</i> and their <i>in vitro</i> Liquid Mass Culture: A Review. <i>African Entomology</i> , 2014, 22, 1-14.	0.6	27
26	Efficacy of entomopathogenic nematodes (Rhabditida: Heterorhabditidae and Steinernematidae) against codling moth, <i>Cydia pomonella</i> (Lepidoptera: Tortricidae) in temperate regions. <i>Biocontrol Science and Technology</i> , 2011, 21, 1161-1176.	0.5	26
27	Control Options for False Codling Moth, <i>Thaumatotibia leucotreta</i> (Lepidoptera: Tortricidae), in South Africa, With Emphasis on the Potential Use of Entomopathogenic Nematodes and Fungi. <i>African Entomology</i> , 2018, 26, 14-29.	0.6	26
28	<i>In vitro</i> liquid culture and optimization of <i>Steinernema jeffreyense</i> using shake flasks. <i>BioControl</i> , 2020, 65, 223-233.	0.9	26
29	<i>In vitro</i> Liquid Culture of a South African Isolate of <i>Heterorhabditis zealandica</i> for the Control of Insect Pests. <i>African Entomology</i> , 2014, 22, 80-92.	0.6	25
30	First record of <i>Phasmarhabditis papillosa</i> (Nematoda: Rhabditidae) in South Africa, and its virulence against the invasive slug, <i>Deroceras panormitanum</i> . <i>Nematology</i> , 2017, 19, 1035-1050.	0.2	25
31	The Attributes of Survival in the Formulation of Entomopathogenic Nematodes Utilised as Insect Biocontrol Agents. <i>African Entomology</i> , 2017, 25, 275-291.	0.6	24
32	Development and population dynamics of <i>Steinernema yirgalemense</i> (Rhabditida: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td) symbiont in liquid culture. <i>Journal of Helminthology</i> , 2016, 90, 364-371.	0.4	23
33	Evaluation of Local Entomopathogenic Nematodes for the Control of False Codling Moth, <i>Thaumatotibia leucotreta</i> (Meyrick, 1913), in a Citrus Orchard in South Africa. <i>African Entomology</i> , 2016, 24, 489-501.	0.6	23
34	Evaluation of Above-Ground Application of Entomopathogenic Nematodes for the Control of Diapausing Codling Moth (<i>Cydia pomonella</i> L.) Under Natural Conditions. <i>African Entomology</i> , 2016, 24, 61-74.	0.6	22
35	Nematodes that associate with terrestrial molluscs as definitive hosts, including <i>Phasmarhabditis hermaphrodita</i> (Rhabditida: Rhabditidae) and its development as a biological molluscicide. <i>Journal of Helminthology</i> , 2017, 91, 517-527.	0.4	22
36	Evaluating mulches together with <i>Heterorhabditis zealandica</i> (Rhabditida: Heterorhabditidae) for the control of diapausing codling moth larvae, <i>Cydia pomonella</i> (L.) (Lepidoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 57 Td	0.4	21

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37	Diversity of entomopathogenic nematodes and their symbiotic bacteria in south African plantations and indigenous forests. <i>Nematology</i> , 2018, 20, 355-371.	0.2	21
38	<i>Phasmarhabditis safricana</i> n. sp. (Nematoda: Rhabditidae), a parasite of the slug <i>Deroceras reticulatum</i> from South Africa. <i>Zootaxa</i> , 2018, 4420, 391-404.	0.2	21
39	Techniques and Procedures. , 2017, , 73-117.		21
40	Formulation of South African entomopathogenic nematodes using alginate beads and diatomaceous earth. <i>BioControl</i> , 2019, 64, 413-422.	0.9	20
41	The Role of Entomopathogenic Nematodes as Biological Control Agents of Insect Pests, with Emphasis on the History of Their Mass Culturing and <i>in vivo</i> Production. <i>African Entomology</i> , 2014, 22, 235-249.	0.6	18
42	<i>Steinernema fabii</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2016, 18, 235-255.	0.2	18
43	Entomopathogenic nematodes from north-eastern South Africa and their virulence against false codling moth, <i>Thaumotobia leucotreta</i> (Lepidoptera: Tortricidae). <i>Biocontrol Science and Technology</i> , 2017, 27, 1265-1278.	0.5	18
44	<i>Steinernema nguyeni</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2016, 18, 571-590.	0.2	17
45	Entomopathogenic Nematode Exploitation: Case Studies in Laboratory and Field Applications from South Africa. , 2015, , 477-508.		16
46	Control of the banded fruit weevil <i>Phlyctinus callosus</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50,382 Td (C	0.8	16
47	Susceptibility of the obscure mealybug, <i>Pseudococcus viburni</i> (Signoret) (Pseudococcidae), to South African isolates of entomopathogenic nematodes. <i>International Journal of Pest Management</i> , 2016, 62, 119-128.	0.9	15
48	Entomopathogenic Nematodes. , 2017, , 459-480.		14
49	Compatibility of Biological Control Agents and Agrochemicals to Entomopathogenic Nematodes, <i>Steinernema yirgalemense</i> and <i>Heterorhabditis zealandica</i> . <i>African Entomology</i> , 2014, 22, 49-56.	0.6	13
50	Prospects for Using Entomopathogenic Nematodes to Control the Vine Mealybug, <i>Planococcus ficus</i> , in South African Vineyards. <i>South African Journal of Entology and Viticulture</i> , 2015, 36, .	0.8	13
51	Cover Crops with Biofumigation Properties for the Suppression of Plant-Parasitic Nematodes: A Review. <i>South African Journal of Entology and Viticulture</i> , 2016, 34, .	0.8	13
52	Three Novel <i>Xenorhabdus</i> – <i>Steinernema</i> Associations and Evidence of Strains of <i>X. khoisanae</i> Switching Between Different Clades. <i>Current Microbiology</i> , 2017, 74, 938-942.	1.0	13
53	A Review of <i>Bradysia</i> spp. (Diptera: Sciaridae) as Pests in Nursery and Glasshouse Crops, With Special Reference to Biological Control Using Entomopathogenic Nematodes. <i>African Entomology</i> , 2018, 26, 1-13.	0.6	13
54	<i>Phasmarhabditis kenyaensis</i> n. sp. (Nematoda: Rhabditidae) from the slug, <i>Polytoxon robustum</i> , in Kenya. <i>Nematology</i> , 2020, 23, 229-245.	0.2	13

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55	Laboratory Bioassays to Determine Susceptibility of Woolly Apple Aphid, <i>Eriosoma lanigerum</i> (Hausmann) (Hemiptera: Aphididae), to Entomopathogenic Nematodes. <i>African Entomology</i> , 2017, 25, 123-136.	0.6	12
56	Potential of <i>Heterorhabditis zealandica</i> (Rhabditida: Heterorhabditidae) for the control of codling moth, <i>Cydia pomonella</i> (Lepidoptera: Tortricidae) in semi-field trials under South African conditions. <i>International Journal of Pest Management</i> , 2018, 64, 102-109.	0.9	12
57	Control of false codling moth, <i>Thaumatotibia leucotreta</i> (Lepidoptera: Tortricidae), using in vitro-cultured <i>Steinernema jeffreyense</i> and <i>S. yirgalemense</i> . <i>Biological Control</i> , 2019, 138, 104052.	1.4	12
58	Field application of entomopathogenic nematodes against <i>Thaumatotibia leucotreta</i> in South African avocado, litchi and macadamia orchards. <i>BioControl</i> , 2019, 64, 401-411.	0.9	12
59	A Review of the Potential Use of Entomopathogenic Nematodes to Control Above-Ground Insect Pests in South Africa. <i>South African Journal of Entology and Viticulture</i> , 2020, 41, .	0.8	12
60	A review of the <i>in vitro</i> liquid mass culture of entomopathogenic nematodes. <i>Biocontrol Science and Technology</i> , 2021, 31, 1-21.	0.5	12
61	Interaction Between a South African Population of <i>Xiphinema index</i> and Different Grapevine Rootstocks. <i>South African Journal of Entology and Viticulture</i> , 1993, 14, 11.	0.8	11
62	Nematodes associated with terrestrial slugs from canola fields and ornamental nurseries in South Africa. <i>Zootaxa</i> , 2017, 4312, 194.	0.2	11
63	First Screening of Entomopathogenic Nematodes and Fungus as Biocontrol Agents against an Emerging Pest of Sugarcane, <i>Cacosceles newmannii</i> (Coleoptera: Cerambycidae). <i>Insects</i> , 2019, 10, 117.	1.0	11
64	Is <i>Phasmarhabditis papillosa</i> (Nematoda: Rhabditidae) a possible biological control agent against the Spanish slug, <i>Arion vulgaris</i> (Gastropoda: Arionidae)? <i>Nematology</i> , 2020, 23, 1-9.	0.2	11
65	A Review of the Biology and Control of <i>Phlyctinus callosus</i> (Sch�nherr) (Coleoptera: Curculionidae), with Special Reference to Biological Control Using Entomopathogenic Nematodes and Fungi. <i>African Entomology</i> , 2019, 27, 279.	0.6	10
66	The Potential Use of Entomopathogenic Nematodes to Control <i>Planococcus ficus</i> (Signoret) (Hemiptera: Pseudococcidae). <i>South African Journal of Entology and Viticulture</i> , 2016, 34, .	0.8	10
67	<i>Angiostoma margaretae</i> n. sp (Nematoda: Angiostomatidae), a parasite of the milacid slug <i>Milax gagates</i> Draparnaud collected near Caledon, South Africa. <i>Systematic Parasitology</i> , 2011, 79, 71-76.	0.5	9
68	Control of Codling Moth (<i>Cydia pomonella</i>) (Lepidoptera: Tortricidae) in South Africa with Special Emphasis on Using Entomopathogenic Nematodes. <i>African Entomology</i> , 2015, 23, 259-274.	0.6	9
69	Control of diapausing codling moth, <i>Cydia pomonella</i> (Lepidoptera: Tortricidae) in wooden fruit bins, using entomopathogenic nematodes (Heterorhabditidae and Steinernematidae). <i>Biocontrol Science and Technology</i> , 2016, 26, 1504-1515.	0.5	9
70	<i>Steinernema bertusi</i> n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. <i>Nematology</i> , 2020, 22, 343-360.	0.2	9
71	Potential Use of Local Entomopathogenic Nematodes to Control <i>Bradysia impatiens</i> (Diptera: Tj ETQq1 1 0.784314 rgBT /Over 0.6	0.6	9
72	First Report of the Isolation of the Symbiotic Bacterium <i>Photobacterium luminescens</i> subsp. <i>laumondii</i> Associated with <i>Heterorhabditis safricana</i> from South Africa. <i>Current Microbiology</i> , 2016, 73, 790-795.	1.0	8

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73	Steinernema litchii n. sp. (Rhabditida: Steinernematidae), a new entomopathogenic nematode from South Africa. Nematology, 2017, 19, 1157-1177.	0.2	8
74	Sciarid pests (Diptera: Sciaridae) from undercover crop production in South Africa. South African Journal of Science, 2020, 116, .	0.3	8
75	Efficacy of entomopathogens against <i>Thaumatotibia leucotreta</i> under laboratory conditions. Entomologia Experimentalis Et Applicata, 2021, 169, 449-461.	0.7	8
76	Effect of Management Practices Applied to Cover Crops with Biofumigation Properties on Cover Crop Performance and Weed Control in a Vineyard. South African Journal of Enology and Viticulture, 2015, 36, .	0.8	7
77	Control Potential of Brassicaceae Cover Crops as Green Manure and their Host Status for Meloidogyne javanica and Criconemoides xenoplax. South African Journal of Enology and Viticulture, 2015, 36, .	0.8	7
78	An Overview of the Vine Mealybug (Planococcus ficus) in South African Vineyards and the Use of Entomopathogenic Nematodes as Potential Biocontrol Agent. South African Journal of Enology and Viticulture, 2016, 34, .	0.8	7
79	Greenhouse application of Steinernema yirgalemense to control fungus gnats, Bradysia impatiens. BioControl, 2018, 63, 729-738.	0.9	7
80	Application of Steinernema yirgalemense to control Frankliniella occidentalis (Thysanoptera: Tj ETQq0 0 0 rgBT /Overlock 10,Tf 50 462	1.0	7
81	Combined effect of entomopathogenic fungi and <i>Steinernema yirgalemense</i> against the banded fruit weevil, <i>Phlyctinus callosus</i> (Coleoptera: Curculionidae). Biocontrol Science and Technology, 2020, 30, 1169-1179.	0.5	7
82	Management of Frankliniella occidentalis (Western Flower Thrips), and the Potential use of Entomopathogenic Nematodes: A South African Perspective. African Entomology, 2019, 27, 265.	0.6	7
83	Accelerated Microbial Degradation of Nematicides in Vineyard and Orchard Soils. South African Journal of Enology and Viticulture, 2016, 35, .	0.8	6
84	Foliar Application of Steinernema yirgalemense to Control Planococcus ficus: Assessing Adjuvants to Improve Efficacy. South African Journal of Enology and Viticulture, 2018, 40, .	0.8	6
85	Potential of Local Entomopathogenic Nematodes for Control of the Vine Mealybug, Planococcus ficus. South African Journal of Enology and Viticulture, 2018, 32, .	0.8	6
86	Effects of Ground Cover Management on Biotic Communities, Ecosystem Services and Disservices in Organic Deciduous Fruit Orchards in South Africa. Frontiers in Sustainable Food Systems, 2019, 3, .	1.8	6
87	Efficacy of Entomopathogenic Nematodes Against Western Flower Thrips, Frankliniella occidentalis (Thysanoptera: Thripidae), Under Laboratory Conditions. African Entomology, 2019, 27, 322.	0.6	6
88	Optimization of Inoculation Techniques for in vivo Mass Culture of Entomopathogenic Nematodes through Nematode and Insect Host Manipulation. African Entomology, 2014, 22, 405-416.	0.6	5
89	The Potential Use of Entomopathogenic Nematodes to Control Planococcus ficus (Signoret) (Hemiptera: Pseudococcidae). South African Journal of Enology and Viticulture, 2016, 34, .	0.8	5
90	Woolly Apple Aphid, <i>Eriosoma lanigerum</i> (Hausmann), in South Africa: Biology and Management Practices, with Focus on the Potential Use of Entomopathogenic Nematodes and Fungi. African Entomology, 2016, 24, 267-278.	0.6	5

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91	Potential of South African entomopathogenic nematodes to control the leaf miner, <i>Holocacista capensis</i> (Lepidoptera: Heliozelidae). South African Journal of Enology and Viticulture, 2019, 40, .	0.8	5
92	Potential of in vivo- and in vitro-cultured entomopathogenic nematodes to infect <i>Lobesia vanillana</i> (Lepidoptera: Tortricidae) under laboratory conditions. PLoS ONE, 2021, 16, e0242645.	1.1	5
93	First Report of the Root Lesion Nematode, <i>Pratylenchus bolivianus</i> , on <i>Aspalathus linearis</i> in South Africa. Plant Disease, 2018, 102, 1860-1860.	0.7	4
94	Characterisation of <i>Metarhizium majus</i> (Hypocreales: Clavicipitaceae) isolated from the Western Cape Province, South Africa. PLoS ONE, 2021, 16, e0240955.	1.1	4
95	A Review of the Biology and Control of the Obscure Mealybug, <i>Pseudococcus viburni</i> (Hemiptera: Tj ETQq1 1 0.784314 rgBT /Overlook Nematodes. African Entomology, 2021, 29, .	0.6	4
96	Divergent thermal specialisation of two South African entomopathogenic nematodes. PeerJ, 2015, 3, e1023.	0.9	4
97	Nematode Pests of Grapevine. , 2017, , 325-343.		4
98	Colour of heterorhabditis zealandica-infected-Galleria mellonella dependent on the Photorhabdus symbiont, with two new nematode-symbiotic associations reported. Journal of Invertebrate Pathology, 2022, 189, 107729.	1.5	4
99	Options for Soil Health Measurement in Vineyards and Deciduous Fruit Orchards, with Special Reference to Nematodes. South African Journal of Enology and Viticulture, 2016, 34, .	0.8	3
100	First report of a symbiotic relationship between <i>Xenorhabdus griffiniae</i> and an unknown <i>Steinernema</i> from South Africa. Archives of Microbiology, 2018, 200, 349-353.	1.0	3
101	Efficacy of a Novel Metaldehyde Application Method to Control the Brown Garden Snail, <i>Cornu aspersum</i> (Helicidae), in South Africa. Insects, 2020, 11, 437.	1.0	3
102	A Review of Leaf-mining Insects and Control Options for their Management, with Special Reference to <i>Holocacista capensis</i> (Lepidoptera: Heliozelidae) in Vineyards in South Africa. South African Journal of Enology and Viticulture, 2020, 41, .	0.8	3
103	Molecular characterization of <i>Helicotylenchus multicinctus</i> and <i>H. dihystra</i> (Tylenchida: Tj ETQq1 1 0.784314 rgBT, /Overlook 10 Tf 0,2	0.2	3
104	Control of the Banded Fruit Weevil, <i>Phlyctinus callosus</i> (Sch�nher) (Coleoptera: Curculionidae), Using Entomopathogenic Fungi. African Entomology, 2020, 28, 106.	0.6	3
105	Laboratory screening of entomopathogenic fungi and nematodes for pathogenicity against the obscure mealybug, <i>Pseudococcus viburni</i> (Hemiptera: Pseudococcidae). Biocontrol Science and Technology, 2022, 32, 397-417.	0.5	3
106	Development of cost-effective media for the in vitro liquid culture of entomopathogenic nematodes. Nematology, 2022, -1, 1-13.	0.2	3
107	Formulation of high concentrations of entomopathogenic nematode in diatomaceous earth. Biocontrol Science and Technology, 2022, 32, 1107-1121.	0.5	3
108	Distribution of Longidoridae in the Viticultural Regions of the Cape Province. South African Journal of Enology and Viticulture, 2017, 15, .	0.8	2

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109	Grapevine Leaf Application of <i>Steinernema yirgalemense</i> to Control <i>Planococcus ficus</i> in Semi-field Conditions. South African Journal of Enology and Viticulture, 2018, 40, .	0.8	2
110	Diversity and population distribution of nematodes associated with honeybush (<i>Cyclopia</i> spp.) and rooibos (<i>Aspalathus linearis</i>) in the Western Cape province of South Africa. Heliyon, 2021, 7, e06306.	1.4	2
111	Relating nematode community structure to different kikuyu-ryegrass pasture establishment methods. Journal of Plant Diseases and Protection, 0, , 1.	1.6	2
112	Storability at room temperature of <i>Steinernema yirgalemense</i> (Rhabditida: Steinernematidae) in diatomaceous earth and the effect of antifungal agents. Journal of Plant Diseases and Protection, 2022, 129, 137-144.	1.6	2
113	Nematodes Associated with Terrestrial Slugs. , 2017, , 481-493.		2
114	The Reproduction and Life Cycle of a South African Population of <i>Xiphinema index</i> . South African Journal of Enology and Viticulture, 2017, 20, .	0.8	2
115	Entomopathogens from agricultural soil and their pathogenicity against the potato leaf miner, <i>Liriomyza huidobrensis</i> (Diptera: Agromyzidae). Biocontrol Science and Technology, 0, , 1-19.	0.5	2
116	Interaction between an entomopathogenic fungus and entomopathogenic nematodes for increased mortality of <i>Thaumatotibia leucotreta</i> (Lepidoptera: Tortricidae). Biocontrol Science and Technology, 2022, 32, 1194-1207.	0.5	2
117	First report and molecular characterization of the dagger nematode, <i>Xiphinema oxycaudatum</i> (Nematoda, Dorylaimidae) from South Africa. ZooKeys, 2019, 894, 1-17.	0.5	1
118	Entomopathogens from Agricultural Soil and Their Potential to Control the Banded Fruit Weevil, <i>Phlyctinus callosus</i> (Sch��nherr) (Coleoptera: Curculionidae). African Entomology, 2020, 28, .	0.6	1
119	Laboratory Bioassays on the Susceptibility of Trimen��s False Tiger Moth, <i>Agoma trimenii</i> (Lepidoptera:) Tj ETQq1 1 0.784314 rgBT Viticulture, 2020, 41, .	0.8	1
120	<i>Ex vivo</i> development of <i>Phasmarhabditis</i> spp. associated with terrestrial molluscs. Journal of Helminthology, 2022, 96, e6.	0.4	1
121	The Effect of Cover Crops and their Management on Plant-parasitic Nematodes in Vineyards. South African Journal of Enology and Viticulture, 2016, 36, .	0.8	0
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123	Host plant penetration, development and life cycle of a <i>Heterodera schachtii</i> population from the Western Cape province, South Africa. Journal of Plant Diseases and Protection, 2021, 128, 517-525.	1.6	0
124	Distribution and characterization of <i>Pratylenchus bolivianus</i> (Nematoda, Pratylenchidae) on rooibos (<i>Aspalathus linearis</i>) tea from South Africa. Journal of Plant Diseases and Protection, 2021, 128, 1291-1301.	1.6	0
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