

Contribution nr.	Year	Authors	Title	Journal	Vol.	Page nr.	DOI/ Web link
36	2014	<b>Cook, C.A., Smit, N.J. &amp; Davies, A.J.</b>	First record of an intraleucocytic haemogregarine (Adeleorina: Jaemogregarinidae) from South African tortoises of the species <i>Stigmochelys pardalis</i> (Cryptodira: Testudinidae)	African Zoology	49(2)	290-294	<a href="http://dx.doi.org/10.1080/15627020.2014.11407645">http://dx.doi.org/10.1080/15627020.2014.11407645</a>
37	2014	<b>Cook, C.A., Lawton, S.P., Davies, A.J. &amp; Smit, N.J.</b>	Reassignment of the land tortoise haemogregarine <i>Haemogregarina fitzsimonsi</i> Dias 1953 (Adeleorina: Haemogregarinidae) to the genus <i>Hepatozoon</i> Miller 1908 (Adeleorina: Hepatoziudae) based on parasite morphology, life cycle and phylogenetic analysis of 18S rDNA sequence fragments.	Parasitology	141	1611-1620	<a href="https://doi.org/10.1017/S003118201400081X">https://doi.org/10.1017/S003118201400081X</a>
38	2014	<b>Hadfield, K.A., Bruce, N.L. &amp; Smit, N.J.</b>	Review of the fish parasitic genus <i>Ceratothoa</i> Dana, 1852 (Crustacea, Isopoda, Cymothoidae) from South Africa, including the description of two new species	ZooKeys	400	1-42	<a href="http://dx.doi.org/10.3897/zookeys.400.6878">http://dx.doi.org/10.3897/zookeys.400.6878</a>
39	2014	<b>Hadfield, K.A., Bruce, N.L., Szinetar, C. &amp; Smit, N.J.</b>	<i>Ceratothoa retusa</i> (Schiedte & Meinert, 1883) (Isopoda, Cymothoidae), a variable species of fish parasitic marine isopod from the Indian Ocean	Crustaceana	87(4)	448-462	<a href="https://doi.org/10.3897/zookeys.400.6878">https://doi.org/10.3897/zookeys.400.6878</a>
40	2014	<b>Hadfield, K.A., Sikkel, P.C. &amp; Smit, N.J.</b>	New record of fish parasitic isopods of the gill-attaching genus <i>Mothocya</i> Costa, in Hope, 1851 from the Virgin Islands, Caribbean, with description of a new species	ZooKeys	439	109-125	<a href="https://doi.org/10.3897/zookeys.439.8093">https://doi.org/10.3897/zookeys.439.8093</a>

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41	2014	Hayes, P.M., Lawton, S.P., <b>Smit, N.J.</b> , Gibson, W.C. & Davies, A.J.	Morphological and molecular characterization of a marine fish trypanosome from South Africa, including its development in a leech vector	Parasites & Vectors	7	50	<a href="http://dx.doi.org/10.1186/1756-3305-7-50">http://dx.doi.org/10.1186/1756-3305-7-50</a>
42	2014	Henri, A.J., <b>Wepener, V.</b> , Ferreira, M., <b>Malherbe, W.</b> & <b>Van Vuren, J.H.J.</b>	The effect of acid mine drainage on the hatching success of branchipod egg banks from endorheic wetlands in South Africa	Hydrobiologia	738	35-48	<a href="http://dx.doi.org/10.1007/s10750-014-1913-6">http://dx.doi.org/10.1007/s10750-014-1913-6</a>
43	2014	<b>McHugh, K.J.</b> , Christison, K.W., Weyl, O.L.F. & <b>Smit, N.J.</b>	Histological confirmation of epizootic ulcerative syndrome in two cyprinid species from Lake Liambezi, Zambezi Region, Namibia	African Zoology	49(2)	311-316	<a href="http://dx.doi.org/10.1080/15627020.2014.11407649">http://dx.doi.org/10.1080/15627020.2014.11407649</a>
44	2014	Greenfield, R., Brink, K., Degger, N. & <b>Wepener v</b>	The usefulness of transplantation studies in monitoring of metals in the marine environment: South African experience	Marine Pollution Bulletin	85	566-573	<a href="http://dx.doi.org/10.1016/j.marpolbul.2014.03.032">http://dx.doi.org/10.1016/j.marpolbul.2014.03.032</a>
45	2014	<b>Netherlands, E.C.</b> , <b>Cook, C.A.</b> , <b>Smit, N.J.</b> & <b>Du Preez, L.H.</b>	Redescription and molecular diagnosis of <i>Hepatozoon theileri</i> (Laveran, 1905) (Apicomplexa: Adeleorina: Hepatozoidae), infecting <i>Amietia queckettii</i> (Anura: Pyxicephalidae)	Folia Parasitologica	61(4)	293-300	<a href="http://dx.doi.org/10.14411/fp.2014.046">http://dx.doi.org/10.14411/fp.2014.046</a>
46	2014	<b>O'Brien, G.C.</b> , <b>Smit, N.J.</b> & <b>Wepener, V.</b>	Conservation of fishes in the Elands River, Mpumalanga, South Africa: Past, present and future	Koedoe	56(1)	1-8	<a href="http://dx.doi.org/10.4102/koedoe.v56i1.1118">http://dx.doi.org/10.4102/koedoe.v56i1.1118</a>
47	2014	<b>Pheiffer, W.</b> , Pieters, R., Van Dyk, J.C. & <b>Smit, N.J.</b>	Metal contamination of sediments and fish from the Vaal River, South Africa	African Journal of Aquatic Science	39(1)	117-121	<a href="http://dx.doi.org/10.2989/16085914.2013.854732">http://dx.doi.org/10.2989/16085914.2013.854732</a>

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48	2014	<b>Smit, N.J., Bruce, N.L. &amp; Hadfield, K.A</b>	Global diversity if fish parasitic isopod crustaceans of the family Cymothoidae	International Journal for Parasitology : Parasites and Wildlife	3	188-197	<a href="http://dx.doi.org/10.1016/j.ijppaw.2014.03.004">http://dx.doi.org/10.1016/j.ijppaw.2014.03.004</a>
49	2014	Patrick, V.O., <b>Wepener, V.</b> & Maboeta, M.S.	Single and mixture toxicity of gold nanoparticles and gold (III) to <i>Enchytraeus buchholzi</i> (Oligochaeta)	Applied Soil Ecology	84	231-234	<a href="http://dx.doi.org/10.1016/j.apsoil.2014.08.007">http://dx.doi.org/10.1016/j.apsoil.2014.08.007</a>
50	2014	Bell, P.B., Gze, D.C., Davison, G.W., George, T.W., Scotter, M.J., <b>Howatson, G.</b>	Montmorency tart cherry ( <i>Prunus cerasus</i> L.) concentrate lowers uric acid, independent of plasma cyanidin-3-O-glucosiderutinoside	Journal of Functional Foods	11	82-90	<a href="http://dx.doi.org/10.1016/j.iff.2014.09.004">http://dx.doi.org/10.1016/j.iff.2014.09.004</a>
51	2014	Goodall, S., <b>Howatson, G.</b> , Romer, L.M. & Rozz, E.Z.	Transcranial magnetic stimulation in sport science: a commentary	European Journal of Sport Science	14(1)	40	<a href="http://dx.doi.org/10.1080/17461391.2012.704079">http://dx.doi.org/10.1080/17461391.2012.704079</a>
52	2014	Bell, P.B., Walshe, I.H., Davison, G.W., Stevensin, E. & <b>Howatson, G.</b>	Montmorency cherries reduce the oxidative stress and inflammatory responses to repeated days high-intensity stochastic cycling	Nutrients	6	829-843	<a href="http://dx.doi.org/10.3390/nu6020829">http://dx.doi.org/10.3390/nu6020829</a>
53	2014	Bell, P.B., McHugh, M.P., Stevenson, E. & <b>Howatson G.</b>	The role of cherries in exercise and health	Scandinavian Journal of Medicine and Science in Sports	24	477-490	<a href="http://dx.doi.org/10.1111/sms.12085">http://dx.doi.org/10.1111/sms.12085</a>
54	2014	Zult, T., <b>Howatson, G.</b> , Kadar, E., Farthing, J.P. & Hortobagyi, T	Role of the mirror-neuron system in cross-education	Sport Medicine	44	159-178	<a href="http://dx.doi.org/10.1007/s40279-013-0105-2">http://dx.doi.org/10.1007/s40279-013-0105-2</a>
55	2014	Hill, J.A., <b>Howatson, G.</b> , Van Someren, K.A., Walshe, I. & Pedlar, C.R.	Influence of compression garments on recovery after marathon running	J Strength Cond Res	28(8)	2228-2235	<a href="http://dx.doi.org/10.1519/JSC.0000000000000469">http://dx.doi.org/10.1519/JSC.0000000000000469</a>

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56	2014	Hill, J.A., <b>Howatson, G.</b> , Van Someren, K.A., Leeder, J. & Pedlar, C.R.	Compression garments and recovery from exercise-induced muscle damage: a meta-analysis	British journal of Sports medicine	48	1340-1346	<a href="http://dx.doi.org/10.1136/bjsports-2013-092456">http://dx.doi.org/10.1136/bjsports-2013-092456</a>
57	2014	Leeder, J.D.C., Van Someren, K.A., Gaze, D., Jewell, A., Deshmukh, I.K., Shah, I., Barker, J. & <b>Howatson G.</b>	Recovery and adaptation from repeated intermittent-sprint exercise	International Journal of sports physiology and Performance	9	489-496	<a href="http://dx.doi.org/10.1123/ijsp.2012-0316">http://dx.doi.org/10.1123/ijsp.2012-0316</a>
58	2014	Martin, M.B., <b>Bruce, N.L.</b> & Nowak, B.F.	<i>Smenispa irregularis</i> (Bleeker, 1857) (Crustacea: Isopoda: Cymothoidae), a buccal-attaching fish parasite from Australia	Records of the Australian Museum	66(4)	233-240	<a href="http://dx.doi.org/10.3853/j.2201-4349.66.2014.1602">http://dx.doi.org/10.3853/j.2201-4349.66.2014.1602</a>
59	2014	Martin, M.B., <b>Bruce, N.L.</b> & Nowak, B.F.	Redescription of <i>Ichthyoxenus puhi</i> (Bowman, 1962) (Isopoda, cymothoidae), parasite of the Moray Eel <i>Gymnothorax griseus</i> (Lacepede, 1803) from Mauritius	Crustaceana	87(6)	654-665	<a href="http://dx.doi.org/10.1163/15685403-00003315">http://dx.doi.org/10.1163/15685403-00003315</a>
60	2014	<b>Netherlands, E.C., Smit, N.J. &amp; Cook, C.A.</b>	<i>Hepatoozon</i> species (Adeleorina: Hepatozoidae) of African Bufonids, with morphological description and molecular diagnosis of <i>Helatozoon ixoxo</i> SP. Nov. parasitising three <i>Amietophrynus</i> species (Anura: Bufonidae)	Parasites & Vectors	20(7)	552	<a href="http://dx.doi.org/10.1186/s13071-014-0552-0">http://dx.doi.org/10.1186/s13071-014-0552-0</a>
61	2014	<b>O'Brien, G.C.</b> , Jacobs, F., Evams, W. & <b>Smit, N.J.</b>	First observation of African tigerfish <i>Hydrocynus vittatus</i> predating on barn swallows <i>Hirundo rustica</i> in flight	Journal of Fish Biology	84(1)	263-266	<a href="http://dx.doi.org/10.1111/jfb.12278">http://dx.doi.org/10.1111/jfb.12278</a>

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62	2014	Liefferink, S.L., Tate, R.B., <b>van Vuren, J.H.J.</b> , Ferreira, M. & <b>Malherbe, W.</b>	A comparison of methods for incubating zooplankton diapausing eggs from sediment of endorheic pans in the Free State, South Africa	African Journal of Aquatic Science	39(4)	417-423	<a href="http://dx.doi.org/10.2989/16085914.2014.975778">http://dx.doi.org/10.2989/16085914.2014.975778</a>
63	2014	<b>Kemp, M., de Kock, K.N., Wepener, V.</b> , Roets, W., Quinn, L. & <b>Wolmarans C.T.</b>	Influence of selected abiotic factors on aquatic macroinvertebrate assemblages in the Olifants River Catchment, Mpumalanga, South Africa	African Journal of Aquatic Science	39(2)	141-149	<a href="http://dx.doi.org/10.2989/16085914.2014.923371">http://dx.doi.org/10.2989/16085914.2014.923371</a>