

# Water Research Group

## 2012 Publications



Contribution nr.	Year	Authors	Title	Journal	Vol.	Page nr.	DOI/ Web link
5	2012	De Klerk, A.R., De Klerk, L.P., Chamier, J. & Wepener, V.	Seasonal variations of water and sediment quality parameters in endorheic reed pans on the Mpumalanga Highveld	Water SA	38(5)	663-672	<a href="http://dx.doi.org/10.4314/wsa.v38i5.3">http://dx.doi.org/10.4314/wsa.v38i5.3</a>
6	2012	Farquharson, C., Smit, N.J. & Sikkel, P.C.	<i>Gnathia marleyi</i> sp. Nov (Crustacea, Isopoda, Gnathiidae) from the Eastern Caribbean.	Zootaxa	3381	47-61	<a href="http://www.mapress.com/zootaxa/2012/f/z03381p061f.pdf">http://www.mapress.com/zootaxa/2012/f/z03381p061f.pdf</a>
7	2012	Farquharson, C., Smit, N.J., Grutter, A.S. & Davies, A.J.	<i>Gnathia masca</i> sp. Nov. (Crustacea, Isopoda, Gnathiidae) from Lizard Island, Great Barrier Reef, Australia.	Zootaxa	3233	22-36	<a href="https://www.researchgate.net/profile/Nico_Smit2/publication/247163400_Gnathia_masca_sp._nov._Crustacea_Isopoda_Gnathiidae_from_Lizard_Island_Great_BARRIER_Reef_Australia/_links/0a85e5354c00c807fd000000.pdf">https://www.researchgate.net/profile/Nico_Smit2/publication/247163400_Gnathia_masca_sp._nov._Crustacea_Isopoda_Gnathiidae_from_Lizard_Island_Great_BARRIER_Reef_Australia/_links/0a85e5354c00c807fd000000.pdf</a>
8	2012	Ferreira, M.L., Smit, N.J. & Davies, A.J.	Unusual haemogregarines parasitizing intertidal teleosts from the subtropical east coast of South Africa, with the description of <i>Haemogregarina kunegemina</i> sp. Nov.	Journal of the Marine Biological Association of the United Kingdom	92(5)	1209-1215	<a href="http://dx.doi.org/10.1017/S0025315411001962">http://dx.doi.org/10.1017/S0025315411001962</a>
9	2012	Gerber, R., Smit, N.J. & Wagenaar, G.M.	Age, growth rate and size at sexual maturity of <i>Labeobarbus aeneus</i> (Teleostei: Cyprinidae) in the middle Vaal River, South Africa.	African Journal Of Aquatic Science	37(1)	49-58	<a href="http://dx.doi.org/10.2989/16085914.2012.666337">http://dx.doi.org/10.2989/16085914.2012.666337</a>
10	2012	Howatson, G., Hoad, M., Goodall, S., Tallent, J., Bell, P.G. & French, D.N.	Exercise-induced muscle damage is reduced in resistance-trained males by branched chain amino acids: a randomized, double-blind, placebo controlled study.	Journal of the International Society of Sports Nutrition	9(20)	1-7	<a href="http://www.jissn.com/content/9/1/20">http://www.jissn.com/content/9/1/20</a>

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11	2012	<b>O'Brien, G.C. &amp; Wepener, V.</b>	Regional-scale risk assessment methodology using the Relative Risk Model (RRM) for surface freshwater aquatic ecosystems in South Africa.	Water SA	38(2)	153-166	<a href="http://dx.doi.org/10.4314/wsa.v38i2.1">http://dx.doi.org/10.4314/wsa.v38i2.1</a>
12	2012	<b>O'Brien, G.C.</b> , Bulfin, J.B., Husted, A. & Smit, N.J.	Comparative behavioural assessment of an established and a new tigerfish <i>Hydrocynus vittatus</i> population in two man-made lakes in the Limpopo River catchment, southern Africa.	African Journal of Aquatic Science	37(3)	253-263	<a href="http://dx.doi.org/10.2989/16085914.2012.723196">http://dx.doi.org/10.2989/16085914.2012.723196</a>
13	2012	<b>Wepener, V.</b> & Chapman, P.M.	South African ecotoxicology - present status and future prognosis.	African Journal of Aquatic Science	37(3)	229-234	<a href="http://dx.doi.org/10.2989/16085914.2012.717051">http://dx.doi.org/10.2989/16085914.2012.717051</a>