

Laboratório de Malacologia

2006

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Fernandez MA, Thiengo SC, Paraense WL 2006. Primeiro registro de *Plesiophysa guadeloupensis* (. *Zoologia* 23: 883-885.

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Thiengo SC, Mattos AC, Santos SB, Fernandez MA 2006. Freshwater snails and schistosomiasis mansoni in the state of Rio de Janeiro, Brazil: VI - Noroeste Fluminense Mesoregion.. *Mem I Oswaldo Cruz* (impresso) 101: 239-245.

Soares AA, Thiengo SC, Cadei MS, Locks M, Beltrão M, Fernandez MA 2006. Non-formal education for schistosomiasis prevention: the experience of the Museu Arqueológico de central, Brazil.. *Mem I Oswaldo Cruz* (impresso) 101: 107-110.

Fernandez MA, Thiengo SC 2006. Susceptibility of *Biomphalaria amazonica* and *Biomphalaria occidentalis* from Manso Dam, Mato Grosso, Brazil to infection with three strains of *Schistosoma mansoni*.. *Mem I Oswaldo Cruz* (impresso) 101: 235-237.

Paraense WL 2006. The Afro-American *Biomphalariae*.. *Mem I Oswaldo Cruz* (impresso) 101: 21-27.

2007

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 Thiengo SC, Faraco FA, Salgado NC, Cowie RH, Fernandez MA 2007. Rapid spread of an invasive snail in South America: the giant African snail, *Achatina fulica*, in Brazil.. *Biol Invasions* 9: 693-702.

2008

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 Hayes K, Joshi RC, Thiengo SARC, Cowie RH 2008. Out of South America: multiple origins of non-native apple snails in Asia. *Divers Distrib* 14: 701-712.

2009

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 Hayes KA, Cowie RH, Jorgensen A, Schultheiss R, Albrecht C, Thiengo SA 2009. Molluscan models in evolutionary biology: Apple snails (Gastropoda: Ampullariidae) as a system for addressing fundamental questions. *Am Malacol Bull* 27: 47-58.

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[doi>](#) Souza JG, Simões RO, Thiengo SA, Lima WS, Mota EM, Rodrigues-Silva R, Lanfredi RM, Maldonado Jr. A 2009. A new Metastrongilid species (Nematoda: Metastrongylidae): A lungworm from *Akodon montensis* (Rodentia: Sigmodontinae) in Brazil. *J Parasitol* 95: 1507-1511.

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Hayes KA, Cowie RH, Thiengo SC 2009. A global phylogeny of apple snails: Gondwanan origin, generic relationships, and the influence of outgroup choice (Caenogastropoda: Ampullariidae). *Biol J Linn Soc* 98: 61-76.

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Fernandez MA, Thiengo SC, Bezerra FS, Alencar LM 2010. Current distribution of the exotic freshwater snail *Helisoma duryi* (Gastropoda: Planorbidae) in Brazil. *Nautilus* 124: 44-50.

[doi>](#) Zanol J, Fernandez MA, de Oliveira AP, Russo CA, Thiengo SC 2010. O caramujo exótico invasor *Achatina fulica* (Stylommatophora, Mollusca) no Estado do Rio de Janeiro (Brasil): situação atual. *Biota Neotrop* 10: 447-451.

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[doi>](#) Maldonado A Jr, Simões RO, Oliveira AP, Mota EM, Fernandez MA, Pereira ZM, Monteiro SS, Torres EJ, Thiengo SC 2010. First report of *Angiostrongylus cantonensis* (Nematoda: Metastrongylidae) in *Achatina fulica* (Mollusca: Gastropoda) from Southeast and South Brazil. *Mem I Oswaldo Cruz* (impresso) 105: 938-941.

[doi>](#) Fernandez MA, Thiengo SC 2010. Susceptibility of *Biomphalaria straminea* from Peixe Angical dam, Tocantins, Brazil to infection with three strains of *Schistosoma mansoni*. *Mem I Oswaldo Cruz* (impresso) 105: 488-491.

[doi>](#) Thiengo SA, Maldonado A, Mota EM, Torres EJ, Caldeira R, Carvalho OS, Oliveira AP, Simões RO, Fernandez MA, Lanfredi RM 2010. The giant African snail *Achatina fulica* as natural intermediate host of *Angiostrongylus cantonensis* in Pernambuco, northeast Brazil. *Acta Trop* 115: 194-199.

2011

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[doi>](#) Tunholi-Alves VM, Tunholi VM, Lustrino D, Amaral LS, Thiengo SC, Pinheiro J 2011. Changes in the reproductive biology of *Biomphalaria glabrata* experimentally infected with the nematode *Angiostrongylus cantonensis*. *J Invertebr Pathol* 108: 220-223.

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[doi>](#) Simões RO, Monteiro FA, Sanchez E, Thiengo SC, Garcia JS, Costa-Neto SF, Luque JL, Maldonado A 2011. Endemic angiostrongyliasis, Rio de Janeiro, Brazil. *Emerg Infect Dis* 17:

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2012

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Montresor L, Teixeira A, Paglia A, Vidigal T 2012. Reproduction of *Omalonyx matheroni* (Gastropoda: Succineidae) under laboratory conditions. *Rev Biol Trop* 60: 553-566.

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[doi>](#) Mattos AC, Boaventura MFF, Fernandez MLA, Thiengo SARC 2013. Larval trematodes in freshwater gastropods from Mato Grosso, Brazil: diversity and host-parasites relationships. *Biota Neotrop* vol. 13,: - .

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[doi>](#) Montresor LC, Miranda-Filho KC, Paglia A, Luz DM, Araújo JM, dos S. Silva MJ, Gerhard L, Martinez CB, Vidigal TH 2013. Short-term toxicity of ammonia, sodium hydroxide and a commercial biocide to golden mussel *Limnoperna fortunei* (Dunker, 1857). *Ecotoxicology* 92:

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2014

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Fernandez MA, Mattos AC, Silva EF, Santos SB, Thiengo SC 2014. A malacological survey in the Manso Power Plant, State of Mato Grosso, Brazil: new records of freshwater snails, including transmitters of schistosomiasis and exotic species. *Rev Soc Bras Med Tro* 47: 498-506.

[doi>](#) Cantanhede SPD, Fernandez MLA, Mattos AC, Montresor LC, Nêuton Silva-Souza, Thiengo SARC 2014. Freshwater gastropods of the Baixada Maranhense Microregion, an endemic area for schistosomiasis in the State of Maranhão, Brazil: I- qualitative study. *Rev Soc Bras Med Tro* 47(1): 79-85.

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SStomylotrema gratiosus (Trematoda: Stomylotrematidae) in Brazil: the first report of a mollusc host of a stomylotrematid trematode. *J Parasitol* 101(2): 134-139.

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[doi>](#) Lima, MG, Tunholi-Alves, VM, Gaudêncio, FN, Martins, FG, Castro, RN, Thiengo SARC, Garcia JS, Maldonado Jr. A, Pinheiro, J 2016. The influence of *Angiostrongylus cantonensis* (Nematoda, Metastrongylidae) infection on the aerobic metabolism of *Biomphalaria straminea* and *Biomphalaria tenagophila* (Mollusca, Gastropoda). *Exp Parasitol* 171: 1-9.

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[doi>](#) Lima, MG, Tunholi-Alves, TM, Bonfim, TCS, Gaudêncio, FN, Garcia JS, Maldonado Jr. A, Pinheiro, J, Thiengo SARC 2017. Effects of experimental *Angiostrongylus cantonensis* infection on the reproductive biology of *Biomphalaria straminea* and *Biomphalaria tenagophila*. *J Invertebr Pathol* 149: 106-113.

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[doi>](#) Coscarelli D, Montresor LC, Russo P, Melo AL, Vidigal THDA 2018. Predicting the distribution of *Omalonyx* (Mollusca: Pulmonata: Succineidae) species from literature review, museum databases and new sampling efforts in Brazil. *Biota Neotrop* 18(1): - .

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[doi>](#) Souza JR, Thiengo SARC, Fernandez MLA, Gomes SR, Antonio JC, Clímaco MC, Garcia JS, Maldonado Jr. A, Barbosa L, Dolabella SS 2018. First records of molluscs naturally infected with *Angiostrongylus cantonensis* (Nematoda: Metastrongyloidea) in Sergipe State, Northeastern Brazil, including new global records of natural intermediate hosts. *Rev Inst Med Trop SP* 60: - .

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[doi>](#) Fernandez MLA, Silva EF, Esteves RA, Thiengo SARC 2018. Snail transmitters of schistosomiasis and other mollusks of medical and economic importance at the Simplício Queda Única Hydroelectric Plant, Southeast Brazil. *Rev Soc Bras Med Tro* 51(5): 689-694.

[doi>](#) Coelho PN, Fernandez MLA, Silveira Cesar DA, Ruocco AMC, Henry R 2018. Updated distribution and range expansion of the gastropod invader *Melanoides tuberculata* (Müller, 1774) in Brazilian waters. *BioInvasions Rec* 7: 405-409.

Indexado (fator de impacto $\geq 2,71$ e $< 4,35$)

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