

Chapters in Scholarly Books (1)

1. **Hutson KS** (2014). Infectious diseases of Asian seabass and health management. In *Biology and Culture of Asian sea bass *Lates calcarifer**. (eds. Jerry D). Science Publishers, Enfield, New Hampshire, USA, British Isles. pp. 102-136.

Refereed Journal Articles (23)

2. **Hutson KS** & Boxshall GA (in press, accepted 23 February 2015) Discovery of the male of the rare caligiform copepod *Kabataia* Kazachenko, Korotaeva & Kurochkin, 1972 (Copepoda: Siphonostomatoida), with a reconsideration of its phylogenetic affinities. *Zootaxa*. [Invited paper IF]
3. Chotnipat S, Miller T, Knuckey R & **Hutson KS** (2015) Molecular and morphological evidence for the widespread distribution of *Laticola paralatesi* (Monogenea: Diplectanidae) infecting wild and farmed *Lates calcarifer* (Perciformes: Latidae) in Australia. *Diseases of Aquatic Organisms* 113:195-205.[IF = 1.586]
4. Militz TA & **Hutson KS** (2015) Beyond symbiosis: cleaner shrimp clean up in culture. *PLoS ONE* 10(2): e0117723. doi:10.1371/journal.pone.0117723. [IF = 3.534]
5. Brazenor AK & **Hutson KS** (2015) Effects of temperature and salinity on the life cycle of *Neobenedenia* sp. (Monogenea: Capsalidae) infecting farmed barramundi (*Lates calcarifer*). *Parasitology Research* DOI 10.1007/s00436-015-4375-5 published online 19 February 2015 [IF =2.327]
6. Trujillo-González A, Johnson LK, Constantinoiu CC and **Hutson KS** (2014) Histopathology associated with haptor attachment of the ectoparasitic monogenean *Neobenedenia* sp. (Capsalidae) to barramundi *Lates calcarifer* (Bloch). *Journal of Fish Diseases*. doi:10.1111/jfd.12320 [IF = 1.59]
7. Dinh Hoai T and **Hutson KS** (2014). Reproductive strategies of the insidious fish ectoparasite, *Neobenedenia* sp. (Capsalidae: Monogenea). *PLoS ONE*. 9(9): e108801. doi:10.1371/journal.pone.0108801 [IF = 3.534]
8. Militz TA, Southgate PC, Carton AG and **Hutson KS** (2014). Efficacy of garlic (*Allium sativum*) extract applied as a therapeutic immersion treatment for *Neobenedenia* sp. management in aquaculture. *Journal of Fish Diseases* 37, 451-461. DOI: 10.1111/jfd.12129 [IF = 1.59]
9. Brazenor AK and **Hutson KS** (2013) Effect of temperature and salinity on egg hatching and description of the life cycle of *Lernanthropus latis* (Copepoda: Lernanthropidae) infecting barramundi, *Lates calcarifer*. *Parasitology International* 62, 437-447. doi: 10.1016/j.parint.2013.05.005. [IF = 2.259]
10. Militz TA, Southgate PC, Carton AG and **Hutson KS** (2013) Dietary supplementation of garlic (*Allium sativum*) to prevent monogenean infection in aquaculture. *Aquaculture* 408-409, 95-99. DOI: 10.1016/j.aquaculture.2013.05.027 [IF = 2.041]
11. **Hutson KS**, Mata L, Paul NA and de Nys (2012) Seaweed extracts as a natural control against the monogenean ectoparasite, *Neobenedenia* sp., infecting farmed barramundi (*Lates calcarifer*). *International Journal for Parasitology* 42, 1135-1141 [Editor's choice; IF = 3.637] <http://dx.doi.org/10.1016/j.ijpara.2012.09.007>
12. Miller P, Fitch A, Gardner M, **Hutson KS** and Mair G (2011) Genetic population structure of Yellowtail Kingfish (*Seriola lalandi*) in temperate Australasian waters inferred from microsatellite markers. *Aquaculture* 319: 328-336. doi:10.1016/j.aquaculture.2011.05.036 [IF = 2.041]
13. Catalano SR, **Hutson KS**, Ratcliff RM and Whittington ID (2011) The value of host and parasite identification for arripid fish. *Marine & Freshwater Research* 62: 72-82. <http://dx.doi.org/10.1071/MF10193> [IF = 1.561]
14. **Hutson KS**, Brock EL and Steer MA (2011) Spatial variation in parasite abundance: evidence of geographic population structuring in southern garfish *Hyporhamphus melanochir*. *Journal of Fish Biology* 78: 166-182doi: 10.1111/j.1095-8649.2010.02849.x [IF = 1.834]
15. Catalano SR, **Hutson KS**, Ratcliff RM and Whittington ID (2010) Redescriptions of two species of microcotylid monogeneans from three arripid hosts in southern Australian waters. *Systematic*

- Parasitology* 76: 211-222. doi: 10.1007/s11230-010-9247-x [IF = 0.911]
16. Catalano SR & **Hutson KS** (2010) Harmful parasitic crustaceans infecting wild arripids: a potential threat to southern Australian finfish aquaculture. *Aquaculture* 303: 101-104. DOI: 10.1016/j.aquaculture.2010.03.005 [IF = 2.041]
 17. Repulles-Albelda A, Montero FE, Holzer AS, Ogawa K, **Hutson KS** and Raga JA (2008) Speciation of *Paradeontacylix* spp. (Sanguinicolidae) in *Seriola dumerili*. Two new species of the genus *Paradeontacylix* from the Mediterranean. *Parasitology International* 57: 405-414. DOI: 10.1016/j.parint.2008.04.011 [IF = 2.259]
 18. **Hutson KS**, Ernst I and Whittington ID (2007) Risk assessment for metazoan parasites of yellowtail kingfish *Seriola lalandi* (Perciformes: Carangidae) in South Australian sea-cage aquaculture. *Aquaculture* 271: 85-99. DOI: 10.1016/j.aquaculture.2007.03.020 [IF = 2.041]
 19. **Hutson KS** and Tang D (2007) *Naricolax hoi* n. sp. (Poecilostomatoida: Bomolochidae) from *Arius maculatus* (Siluriformes: Ariidae) off Taiwan and redescription of *N. chrysophryenus* (Roubal, Armitage & Rohde, 1983) from a new host, *Seriola lalandi* (Perciformes: Carangidae), in Australian waters. *Systematic Parasitology* 68: 97-113. DOI: 10.1007/s11230-007-9101-y [IF = 0.911]
 20. **Hutson KS**, Smith BP, Godfrey RT, Whittington ID, Chambers CB, Ernst I and Gillanders BM (2007) A tagging study on yellowtail kingfish (*Seriola lalandi*) and Samson fish (*S. hippos*) in South Australian waters. *Transactions of the Royal Society of South Australia* 134: 128-134.
 21. **Hutson KS**, Ernst I, Mooney AJ & Whittington ID (2007) Metazoan parasite assemblages of wild *Seriola lalandi* (Carangidae) from eastern and southern Australia. *Parasitology International* 56: 95-105. DOI: 10.1016/j.parint.2006.12.003 [IF = 2.259]
 22. **Hutson KS** and Whittington ID (2006) *Paradeontacylix godfreyi* n. sp. (Digenea: Sanguinicolidae) from the heart of wild *Seriola lalandi* (Perciformes: Carangidae) in southern Australia. *Zootaxa* 1151: 55-68. [IF = 0.891]
 23. **Hutson KS**, Ross DJ, Day R and Ahern JJ (2005) Australian scallops do not recognise the introduced predatory seastar, *Asterias amurensis*. *Marine Ecology Progress Series* 298: 305-309. DOI: 10.3354/meps298305 [IF = 2.546]
 24. **Hutson KS**, Styan CA, Beveridge I, Keough MJ, Zhu XQ, Abs EL-Osta YG and Gasser RB (2004) Elucidating the ecology of bucephalid parasites using a mutation scanning approach. *Molecular and Cellular Probes* 18: 139-146. DOI: 10.1016/j.mcp.2003.11.004 [IF = 2.078]