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Prophylactic properties of biofloc- or Nile tilapia-conditioned water against *Vibrio*parahaemolyticus infection of whiteleg shrimp (*Penaeus vannamei*)

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Running title: AHPND, biofloc and tilapia-conditioned water

Key words: Acute hepatopancreatic necrosis disease (AHPND), bath challenge, disease management, greenwater, Imhoff cone, *Oreochromis niloticus*, shrimp disease.

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