Biofilm bacterial dynamics and changes in inorganic nitrogen density due to the presence of freshwater pearl mussels

26 April 2022

Effect of presence or absence of Margaritifera laevis or Margaritifera togakushiensis (ML/MT) on the amount of inorganic compounds and bacterial flora composition of neighboring biofilms (control: C). (a) Ammonia nitrogen concentration, (b) Nitrate nitrogen concentration, (c) Bacterial flora composition. Error bars indicate standard deviation. The * in (c) is significantly different by Student's t-test (p

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