Identification and characterization of marine pathogenic vibrios in cultured golden pompano (Trachinotus ovatus) in Guangxi, China

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Vibriosis has caused great economic losses to marine aquaculture with high mortality worldwide. Guangxi province is an important cultured center for tropical marine fish species in South China. However, no research focused on epidemiological characterization of vibriosis in golden pompano aquaculture in Guangxi province have been carried out. ...

Lichen as biomonitor of atmospheric elemental composition from Potter Peninsula, 25 de Mayo (King George) Island, Antarctica

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Lichens are powerful biomonitor of airborne pollution around point sources or long range transport because they are perennial allowing bioindication at long period. The element concentrations in foliose and fruticose lichen species from Potter Peninsula located in 25 de Mayo (King George) Island is reported. The coefficient of the variation for most of the elements wa ...

Comprehensive Assessment of Occupational Traumatism of Members of
Vessel’s Crew on Transport and Fishing Fleets of the Northern Water’s Basin

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Members of vessel’s crew of transport and fishing fleets is a professional group of industrial workers contingent operating the important links of the economic mechanism of many types of industries. Loss of ability to work, disability, and in some cases may be fatal occupational traumas of members of vessel’s crew, determine the socio-hygienic and medical nature ...

Abstract View  Full Article View  DOI: 10.17352/ams.000008

Perspective directions of research on the prevention of morbidity and traumatism of the members of vessel’s crew of the river transport fleet during the development of the Northern Sea Route

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The new stage of development of the Northern Sea Route, the only highway connecting the subarctic and arctic regions of the Russian Federation, involves the development of a transport system, the complex of which includes all the rivers flowing into the Arctic Ocean. Despite the large number and vastness of the river basins in the Russian Federation, their importance ...

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