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The effect of mercury ions on the metabolic activity of Poecilia Reticulata cells

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Among anthropogenic factors polluting ecosystems and affecting living organisms, mercury, and its compounds are the most toxic. In this study, we investigated the effect of mercury ions on freshwater live-bearing fish Poecilia reticulata. The cytotoxicity of mercury was analyzed on Poecilia reticulata fry using the MTT test. Studies have shown that small concentration ...

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