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*In vivo* induction of antioxidant response and oxidative stress associated with genotoxicity and histopathological alteration in two commercial fish species due to heavy metals exposure in northern India (Kali) river

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***In vivo* induction of antioxidant response and oxidative stress associated with genotoxicity and histopathological alteration in two commercial fish species due to heavy metals exposure in northern India (Kali) river**

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**ABSTRACT**

Heavy metals can significantly bioaccumulate in fish tissues, the step wise mechanism of heavy metal toxicities on fish health is still limited. Present study assessed the tissue-specific antioxidant response and oxidative stress biomarkers of commercially important fish species namely, *Channa striatus* and *Heteropneustes fossilis* inhabiting Kali river of northern India

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