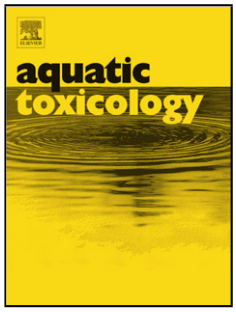

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Basis of genetic adaptation to heavy metal stress in the acidophilic green alga *Chlamydomonas acidophila*

Running title: Genetic adaptation of extremophilic *C. acidophila*

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Highlights

The results of this study, including the most complete published transcriptome of *C. acidophila* and a set of identified orthologous genes between eight green algae, increase the genomic information available