

# Removal of Toxic Metal ion Lead from Industrial Effluents using Bioadsorbent

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**Abstract:** *Over seventy percent of the earth's surface is covered with water and is vital for all known forms of life. Most of this water (about 97.5%) is in the oceans and seas and is too salty to drink or grow crops. Of the remaining 2.5%; 1.73% is frozen in the icecaps of Antarctica and Greenland leaving only about 0.77% available for our fresh water supply. Of the total water on the earth, only 0.0008% is available and renewable in rivers and lakes for human and agricultural use [1]*

**Keywords:** *water*

