

Diatom 13: 105-111 (英文)

Eduardo A. Lobo : Approaches for evaluation of river water pollution using epilithic diatom assemblages

#### Abstract

The present paper briefly reviewed the approaches of the studies that concern the evaluation of river water pollution using diatom assemblages. These approaches are : biotic indices, multivariate analyses, diversity indices and species-abundance analyses. The merits and limitations of each approach were then discussed.

#### Key index words

biotic indices, diatoms, diversity indices, multivariate analyses, species-abundance analyses