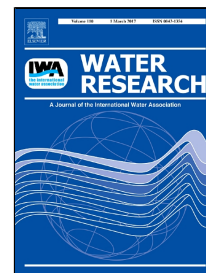


# Accepted Manuscript

Electrobioremediation of oil spills

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- Electrobioremediation is an innovative approach for contaminants removal
- Petrochemical compounds can be successfully removed by electrobioremediation
- Several parameters (e.g. electrode, potential, mediators) influence the process
- Microbiological processes can be complex and sulfur cycle has an important role
- The scale up of the technology is the future challenge

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