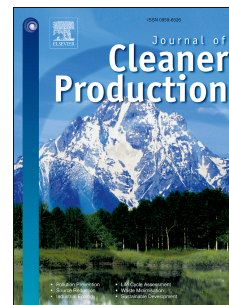


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A review of cleaner production in electroplating industries using electro dialysis

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HIGHLIGHTS

- Electrodialysis can be a cleaner production concept for electroplating industry.
- The main concern about cleaner production is related to water treatment.
- Electrodialysis can be applied to promote water recycling and chemical recovery.
- Future challenges are to improve systems' efficiency and to reduce operating costs.
- Hybrid systems seem to be the main future applications.

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