ENVIRONMENTAL NANOTECHNOLOGY, MONITORING AND MANAGEMENT

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DESCRIPTION

*Environmental Nanotechnology, Monitoring and Management* is a journal devoted to the publication of peer reviewed original research on environmental nanotechnologies, monitoring studies and management for water, soil, waste and human health samples. Critical review articles, short communications and scientific policy briefs are also welcome. The journal will include all environmental matrices except air. Nanomaterials were suggested as efficient cost-effective and environmental friendly alternative to existing treatment materials, from the standpoints of both resource conservation and environmental remediation.

The journal aims to receive papers in the field of nanotechnology covering;

Developments of new nanosorbents for:

- Groundwater, drinking water and wastewater treatment
- Remediation of contaminated sites
- Assessment of novel nanotechnologies including sustainability and life cycle implications

Monitoring and Management papers should cover the fields of:

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- Fate and transport of pollutants in the environment
- Case studies covering environmental monitoring and public health
- Water and soil prevention and legislation
- Industrial and hazardous waste- legislation, characterisation, management practices, minimization, treatment and disposal
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ABSTRACTING AND INDEXING

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