

Special Issue

Biodegradation of Pollutants in the Environment: Omics Approaches 2.0

Message from the Guest Editor

Biodegradation by microorganisms is considered a cost-effective and environmentally friendly process for the removal of contaminants from natural ecosystems, as well as for preventing their release from sources of pollution. Reviews and original articles focused on the biodegradation of pollutants, particularly concerning the use of omics tools and understanding molecular mechanisms, are welcome. **Keywords:**

- biodegradation
- pollutants
- genomics
- proteomics
- metabolomics
- metagenomics
- transcriptomics
- degrading microorganisms
- metabolic pathway of degradation

Guest Editor

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