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Multi-substrate induced microbial respiration, nitrification potential and enzyme activities in metal-polluted, EDTA-washed soils

Anela Kaurin, Domen Lestan



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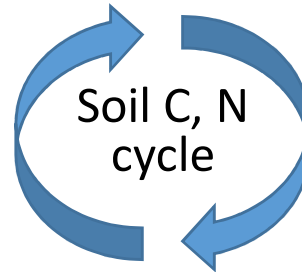
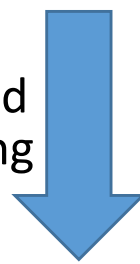
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Pb, Zn and Cd contaminated
calcareous and acidic soil



EDTA-based
soil washing



- Multi-substrate induced respiration
- Potential nitrification rate
- Dehydrogenase, β -glucosidase, urease



- Remediation efficiency
- Soil functioning

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