# **Publications and Applications**

The Sox DNA Extraction Kit works on a variety of samples. We and our clients have successfully isolated DNA from these types of samples. See the publications for more information.

### Soil

<u>Dynamics of microbial populations and diversity in NAPL contaminated peat soil under varying water table conditions</u>

#### Water

<u>Growth, yield, quality and microbial diversity in hydroponic vertical farming – effect of phycocyanin-rich spirulina extract</u>

## **Rumen/Stool**

Correlations between the composition of the bovine microbiota and vitamin B12 abundance

## **Compost**

Food waste fermentation in a leach bed reactor: reactor performance, and microbial ecology and dynamics