

## In situ modelling of biofilm formation in a hydrothermal spring cave

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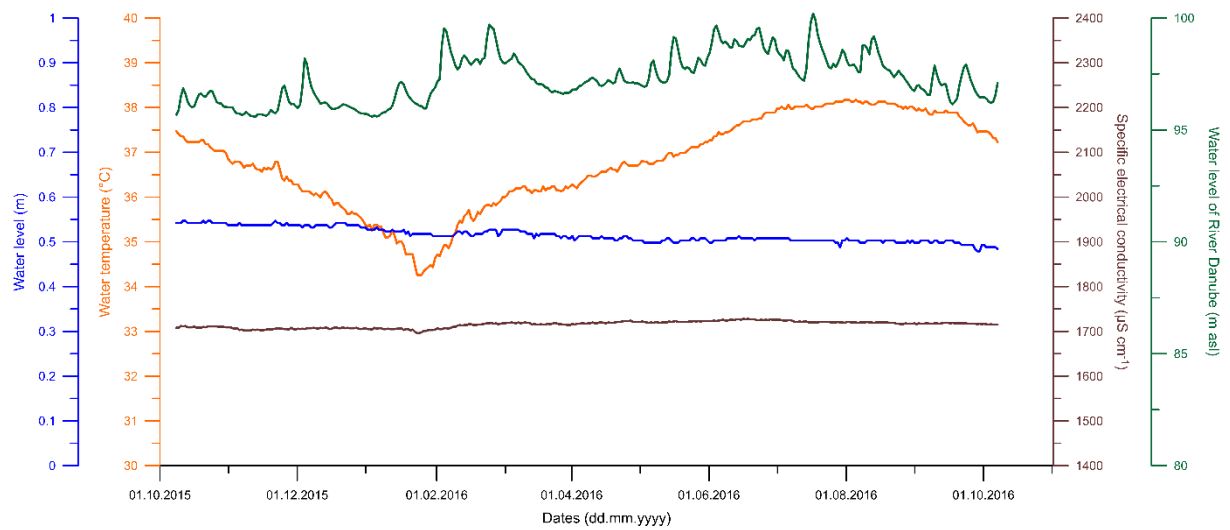
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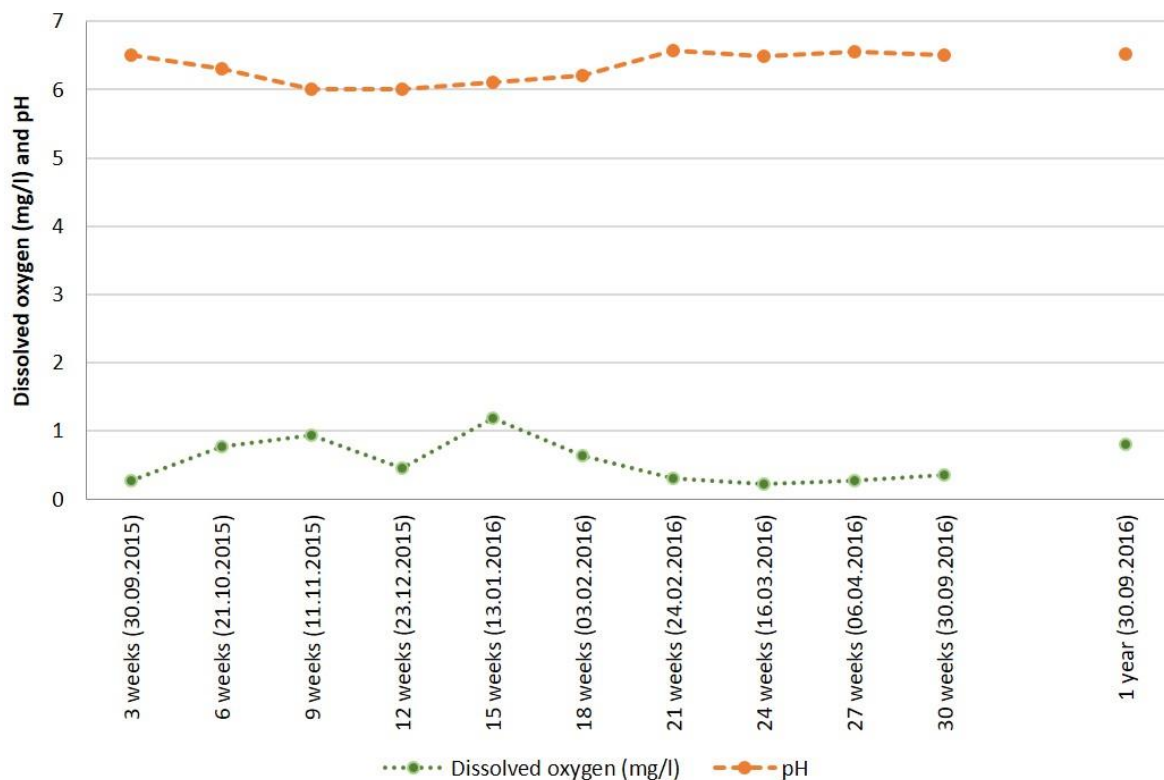
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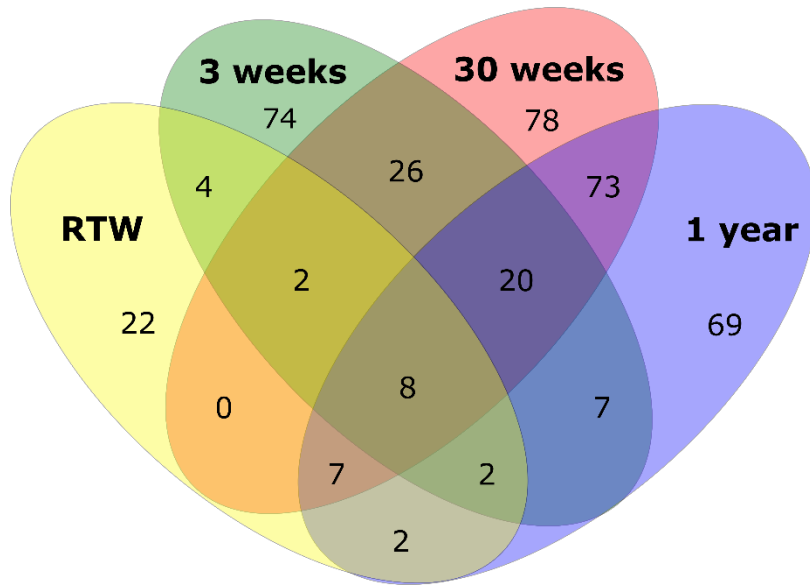
## Supplementary Figures



**Suppl Figure 1.** Changes in specific electrical conductivity, temperature and water level of RT spring cave compared with the actual level of the Danube river



**Suppl Figure 2.** Changes in pH and dissolved oxygen content of RT spring cave water during the *in situ* experiment



**Suppl Figure 3.** Venn diagram showing the unique and shared OTUs in 3 weeks, 30 weeks, one-year-old biofilm and thermal water samples