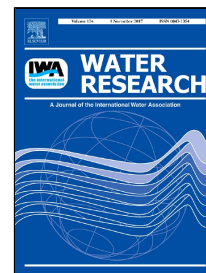


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Impact of phosphate limitation on PHA production in a feast-famine process.

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**Highlights**

- PHA storage has the selective advantage for C/P in the influent up to 150 C-mol/mol
- The specific uptake rates are dependent on the P-content of the biomass
- In theory, double C-P limitation allows for operation at high biomass concentrations

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