

PUBLICATIONS

PAPERS IN PEER-REVIEWED JOURNALS

Konnerup, D., Pedersen, O. 2017. Flood tolerance of *Glyceria fluitans* – the importance of cuticle hydrophobicity, permeability and leaf gas films for underwater gas exchange. *Annals of Botany*. In press.

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Trang, N.T.D., **Konnerup, D.**, Brix, H. 2017. Effects of recirculation rates on water quality and *Oreochromis niloticus* growth in aquaponic systems. *Aquacultural Engineering*. In press.

Winkel, A., Herzog, M., **Konnerup, D.**, Fløytrup, A.H., Pedersen, O. 2017. Flood tolerance of wheat – the importance of leaf gas films during complete submergence. *Functional Plant Biology*. 44 (9), 888-898.

Konnerup, D., Winkel, A., Herzog, M., Pedersen, O. 2017. Leaf gas film retention during submergence of 14 cultivars of wheat. *Functional Plant Biology*. 44 (9), 877-887.

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Christiansen, N.H., Pulido, C., Pedersen, O., Colmer, T.D., Andersen, F.Ø., Jensen, H.S., **Konnerup, D.** 2017. Uptake of inorganic phosphorus by the aquatic plant *Isoetes australis* inhabiting oligotrophic vernal rock pools. *Aquatic Botany*. 138, 64-73.

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