

Artificial lateral lines : assessing fish passages sensing like a fish [Online resource]

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Beitrag zu detaillierten Analysen der Hydraulik von Schlitzpässen

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Classification of benthic biocenoses of the lowland river Tudovka (Tver region, Russia) using community features

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Corrigendum to “Digitalization and real-time control to mitigate environmental impacts along rivers: Focus on artificial barriers, hydropower systems and European priorities” [Sci. Total Environ. 875 (2023) 162489] (Science of the Total Environment (2023) 875, (S0048969723011051), (10.1016/j.scitotenv.2023.162489))

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Current velocity estimation using a lateral line probe

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Design and application of a fish-shaped lateral line probe for flow measurement

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Digitalization and real-time control to mitigate environmental impacts along rivers: focus on artificial barriers, hydropower systems and European priorities

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Ecohydraulics of non-uniform flows in Vertical Slot Fishways

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Effectiveness of Vertical Slot Fishways under experimental non-uniform flows

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Ein Fisch ist kein Punkt: Analyse von Strömungssignaturen in Fischaufstiegsanlagen mit einem Seitenlinien Sensor

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Estimation of flow turbulence metrics with a lateral line probe and regression

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Map-based localization and loop-closure detection from a moving underwater platform using flow features

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