

Artificial lateral line for aquatic habitat modelling: An example for Lefua echigonia

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Effect of ice cover on wave statistics and wave-driven processes in the northern Baltic Sea

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Environmentally adaptive fish or no-fish classification for river video fish counters using high-performance desktop and embedded hardware

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An open 3D CFD model for the investigation of flow environments experienced by freshwater fish

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3D modelling of non-uniform and turbulent flow in vertical slot fishways

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