

# Publications (Jérôme Le Coz)

## Hydrometry: new measurement technologies

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### **Hydrometry: uncertainty analysis**

Lang, M., Le Coz, J., Renard, B., Darienzo, M. Why focus on data quality and uncertainty when including historical series in flood frequency analysis? Case study on the Upper Rhine River, **Journal of Hydrology** (submitted)

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## **Sediment and contaminant fluxes and mixing in rivers**

Berni, C., Bonenfant, Y., Masson, M., Le Coz, J., Dabrin, A., Thollet F. Integrative sampling of suspended particulate matter in rivers: assessing the grain-size dependent efficiency of passive particle traps, **Journal of Soils and Sediments** (submitted)

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## **River morphodynamics**

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## **Books**

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## **Research and technical papers in French**

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