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HBV light - A user-friendly catchment-runoff-model software

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Conceptual models are frequently used for catchment hydrology studies. Here we present a new version of the HBV model, which has been programmed in Visual Basic .NET. This software provides a user-friendly version which is especially useful for education. Different functionalities like an automatic calibration and the possibility to perform Monte Carlo runs make the software also interesting for research projects. Furthermore, a command line version is suitable for automating modeling procedures and for coupling with software such as PEST.