

Références

Autres modèles statistiques

Booker D.J., Acreman M.C. (2007) Generalisation of physical habitat-discharge relationships. *Hydrology and Earth System Sciences* 11, 141-157.

Kim H.J., Kim J.H., Ji U., Jung S.H. (2020) Effect of Probability Distribution-Based Physical Habitat Suitability Index on Environmental-Flow Estimation. *KSCE Journal of Civil Engineering*, 24: 2393-2402.

Rosenfeld J.S., Campbell K., Leung E.S., Bernhardt J., Post J. (2011) Habitat effects on depth and velocity frequency distributions: Implications for modeling hydraulic variation and fish habitat suitability in streams. *Geomorphology* 130: 127-135.

Saraeva K., Hardy T.B. (2009) Prediction of fisheries physical habitat values based on hydraulic geometry and frequency distributions of depth and velocity. *International Journal of River Basin Management* 7: 31-41.

Schweizer S., Borsuk M.E., Jowett I.G., Reichert P. (2007) Predicting joint frequency distributions of depth and velocity for instream habitat assessment. *River Research and Applications* 23: 287-302.

Wilding T.K., Bledsoe B., Poff N.L., Sanderson J. (2014) Predicting habitat response to flow using generalized habitat models for trout in Rocky Mountain streams. *River Research and Applications*, 7, 805-824.

Généralité des modèles biologiques de sélection des microhabitats

Becquet J., Lamouroux N., Forcellini F., Cauvy-Fraunié S. (submitted). Modelling macroinvertebrate hydraulic preferences in alpine streams.

'Forcellini M., Plichard L., Dolédec S., Mérigoux S., Olivier J.-M., Cauvy-Fraunié S. and Lamouroux N. (2022). Microhabitat selection by macroinvertebrates: generality among rivers and functional interpretation. *Journal of Ecohydraulics*. <https://doi.org/10.1080/24705357.2020.1858724>'

Applications des modèles

From:
<https://habby.wiki.inrae.fr/> - **HABBY**

Permanent link:
https://habby.wiki.inrae.fr/doku.php?id=fr:manuel_reference:modeles_stat:references&rev=1662974405

Last update: 2022/09/12 11:20

