

**Review hess-2019-565R1**

**TITLE**

Two-stage Variational Mode Decomposition and Support Vector Regression for Streamflow Forecasting

**RECOMMENDATION**

Accept

**ASSESSMENT**

The authors undertook a major revision of their original submission, which has resulted in a considerably better manuscript. The effort put into this new version is substantial and the referee wishes to thank the authors for their hard work.

In my opinion, the authors adequately addressed each of my previous comments/suggestions and I am very pleased to recommend that the manuscript be published in Hydrology and Earth System Sciences in its current form, with a final request that the authors update my affiliation in section 4.3. from McGill University to the University of Waterloo.