

Interactive comment on "Multi-objective optimization of typhoon inundation forecast models for water-level gauging network by integration of ARMAX with a Genetic Algorithm" by H.-T. Ouyang

G.-W. HWANG

gwowen.hwang@gmail.com

Received and published: 15 June 2016

It is an interesting paper describing how optimization of typhoon inundation forecast models for water-level gauging network in Taiwan. The idea of the study falls within the general scope of this journal and it represents a widening of knowledge. Manuscript presents results of accurate forecasts of inundations in multi-objective optimization by integration of ARMAX with a Genetic Algorithm. After some minor revisions, this manuscripts should be considered to be published in this journal.

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., doi:10.5194/nhess-2016-1, C1

2016.