

# ***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

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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.

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