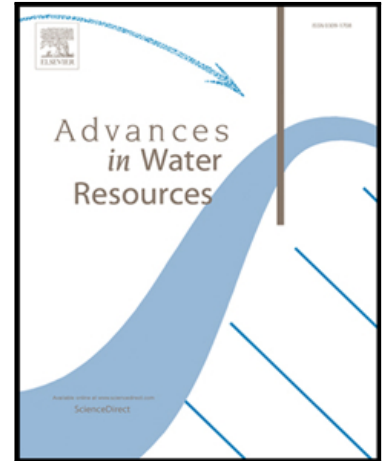


## Accepted Manuscript

Groundwater Flow Parameter Estimation using Refinement and Coarsening Indicators for Adaptive Downscaling Parameterization

Mamadou Maina F.Z. Hassane , P. Ackerer

PII: S0309-1708(16)30794-1  
DOI: [10.1016/j.advwatres.2016.12.013](https://doi.org/10.1016/j.advwatres.2016.12.013)  
Reference: ADWR 2757



To appear in: *Advances in Water Resources*

Received date: 7 June 2016  
Revised date: 16 December 2016  
Accepted date: 16 December 2016

Please cite this article as: Mamadou Maina F.Z. Hassane , P. Ackerer , Groundwater Flow Parameter Estimation using Refinement and Coarsening Indicators for Adaptive Downscaling Parameterization, *Advances in Water Resources* (2016), doi: [10.1016/j.advwatres.2016.12.013](https://doi.org/10.1016/j.advwatres.2016.12.013)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Highlights**

- An adaptive parameterization for parameter estimation is described.
- Refinement and coarsening indicators for parameterization are extended to interpolation based parameterization.
- Adaptive parameterizations are applied to some synthetic examples.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/5763834>

Download Persian Version:

<https://daneshyari.com/article/5763834>

[Daneshyari.com](https://daneshyari.com)