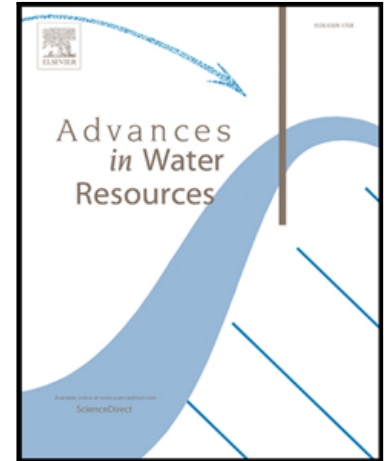


Accepted Manuscript

A hybrid Bayesian network approach for trade-offs between environmental flows and agricultural water using dynamic discretization

Jie Xue , Dongwei Gui , Jiaqiang Lei , Huaiwei Sun ,
Fanjiang Zeng , Xinlong Feng

PII: S0309-1708(16)30597-8
DOI: [10.1016/j.advwatres.2016.10.022](https://doi.org/10.1016/j.advwatres.2016.10.022)
Reference: ADWR 2724



To appear in: *Advances in Water Resources*

Received date: 11 July 2016
Revised date: 18 October 2016
Accepted date: 27 October 2016

Please cite this article as: Jie Xue , Dongwei Gui , Jiaqiang Lei , Huaiwei Sun , Fanjiang Zeng , Xinlong Feng , A hybrid Bayesian network approach for trade-offs between environmental flows and agricultural water using dynamic discretization, *Advances in Water Resources* (2016), doi: [10.1016/j.advwatres.2016.10.022](https://doi.org/10.1016/j.advwatres.2016.10.022)

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

- A trade-off framework is proposed to coordinate water-use conflict.
- A hybrid Bayesian network is developed to implement the framework.
- The network incorporates agricultural economics into environmental flows.
- The hybrid Bayesian network performs more effectively using dynamic discretization.

ACCEPTED MANUSCRIPT

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات