

# Accepted Manuscript

An inexact multi-objective programming model for an economy-energy-environment system under uncertainty: a case study of Urumqi, China

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PII: S0360-5442(17)30365-1  
DOI: 10.1016/j.energy.2017.03.007  
Reference: EGY 10474  
To appear in: *Energy*  
Received Date: 23 September 2016  
Revised Date: 07 February 2017  
Accepted Date: 02 March 2017

Please cite this article as: Z.H. Fu, Y.L. Xie, W. Li, W.T. Lu, H.C. Guo, An inexact multi-objective programming model for an economy-energy-environment system under uncertainty: a case study of Urumqi, China, *Energy* (2017), doi: 10.1016/j.energy.2017.03.007

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1. A model was developed to reflect the uncertainty in the compound system.
2. The influence of the policy orientation to regional development has been shown.
3. The model could help decision makers formulate regional development plans.
4. An outrageous economic target will lead inevitable air pollution

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