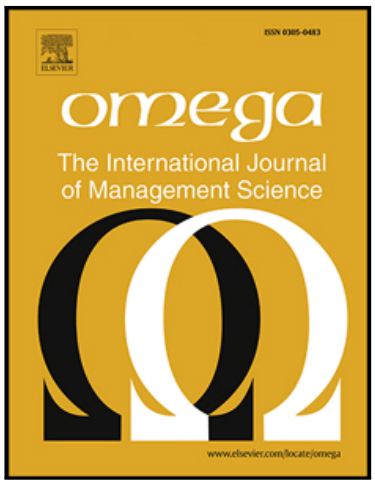

A Simple MILP To Determine Closest targets in non-oriented DEA model satisfying strong monotonicity

Qingyuan Zhu , Jie Wu , Xiang Ji , Feng Li

PII: S0305-0483(17)30178-0
DOI: 10.1016/j.omega.2017.07.003
Reference: OME 1802

To appear in: *Omega*

Received date: 22 February 2017
Revised date: 31 May 2017
Accepted date: 1 July 2017

Please cite this article as: Qingyuan Zhu , Jie Wu , Xiang Ji , Feng Li , A Simple MILP To Determine Closest targets in non-oriented DEA model satisfying strong monotonicity, *Omega* (2017), doi: 10.1016/j.omega.2017.07.003

Highlights

- The previous literature about closest targets satisfying (strong) monotonicity is mostly based on complicated multi-stage procedure.
- A simple MILP is proposed to find the closest targets that satisfies strong monotonicity.
- The proposed approaches are applied to industrial production processes of China.