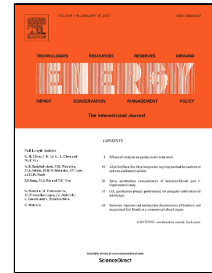


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Energy Shocks and Detecting Influential Industries

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We analyze an industry's impact score of its vulnerability to energy shock and inter-industrial effects.

We utilize the sample of input-output tables in Korea from 2010 to 2012.

We implement simulation, PCA, TOPSIS, cluster analysis about energy shock and industrial trades.

Subsectors of energy, services, raw material are subject to energy shock and influential to others.

These bridge industries can be targets that require policies for effective energy efficiency.

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