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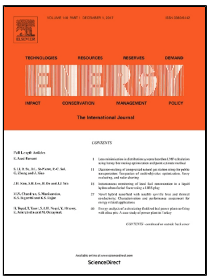

How to promote the development of energy-saving and emission-reduction with changing economic growth rate—A case study of China

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Highlights

► Use nonlinear method to model the ESER system with changing economic growth rate

► Fruitful evolution curves of energy intensity and economic growth are obtained

► An optimal interval of economic growth rate for the development of ESER is found

► A better plan to promote ESER with changing economic growth rate is drawn up