1. Record Nr. UNINA9910337591803321 Energy and Environmental Strategies in the Era of Globalization // Titolo edited by Muhammad Shahbaz, Daniel Balsalobre Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-06001-2 Edizione [1st ed. 2019.] 1 online resource (440 pages) Descrizione fisica Collana Green Energy and Technology, , 1865-3529 Disciplina 333.7915 333.79 Soggetti **Energy policy** Energy and state Natural resources Climate change Globalization Markets Pollution prevention Economic growth Energy Policy, Economics and Management Natural Resource and Energy Economics Climate Change Management and Policy **Emerging Markets/Globalization** Industrial Pollution Prevention **Economic Growth** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book provides readers with cutting-edge techniques that can be Sommario/riassunto applied to energy and environmental economics. Further, it highlights

the effects that both globalization and economic growth have on the environment. In addition to offering a broader perspective on the

relationship between environmental pollution, energy consumption and

economic growth, the book studies the relationship between economic growth and environmental damage by drawing on the theoretical hypothesis of the Environmental Kuznets Curve. The book presents new econometric techniques and innovative approaches to the study of the energy economy. Accordingly, it can be used to help analyse the current state of the energy economy, the environment and globalization, and can serve as a theoretical reference manual for doctoral students and academics seeking new analytical techniques. Chapter "How Total Factor Productivity Drives Long-Run Energy Consumption in Saudi Arabia" is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com.