

Handbook of Research on Renewable Energy and Electric Resources for Sustainable Rural Development

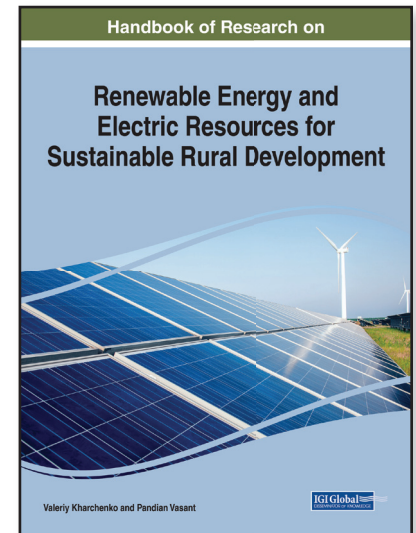
Part of the Advances in Environmental Engineering and Green Technologies Book Series

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Description:

To maintain a healthy ecosystem for contemporary society and for future generations, policies must be implemented to protect the environment. This can be achieved by consistent evaluation of new initiatives and strategies.

The **Handbook of Research on Renewable Energy and Electric Resources for Sustainable Rural Development** is a critical scholarly resource that examines efficient use of electric resources and renewable energy sources which have a positive impact on sustainable development. Featuring coverage on cogeneration thermal modules, photovoltaic (pv) solar, and renewable energy systems (RES) application practices, this publication is geared towards academics, practitioners, professionals, and upper-level students interested in the latest research on renewable energy and electric resources for sustainable rural development.



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Topics Covered:

- Biological Objects Reactions Management
- Cogeneration
- Electric Pulse Cultivation
- Energy Saving Systems
- PV Solar
- RES Application Practices
- Small Hydropower Plants
- Thermal Treatments

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