

Journal of Renewable Energy publishes papers relating to the science and technology of renewable energy generation, distribution, storage, and management. It also covers the environmental, societal, and economic impacts of renewable energy. ... A Review on the Recent Advances in Battery Development and Energy Storage Technologies. George G ...

The current global trend shows that there is a tremendous increase in CO₂ emission and that the level of emission is increasing with various development factors such as consumption of non-renewable energy, financial development, and FDI. However, very few studies have examined the impact of development factors that increase CO₂ emissions, ...

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Energy intensity by factor in the Reference Case and Remap, 2050. ... and over the past seven years, government and corporate investment in clean energy technology research and development (R& D) has been stagnant. While investment volumes for renewable energy have risen to around USD 300 billion per year, R& D expenditures for clean energy ...

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Energy is required for development, and sustainable energy technologies are required for development to be

sustainable. Three key changes that need to be made to achieve sustainable energy development are emissions reduction, substitution of fossil fuel-based power with renewable energy (RE) and energy efficiency (EE) improvement (stergaard et al., 2020).

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