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Electric Power Generation from Municipal Solid Waste: A Techno-Economical Assessment under Different Scenarios in Iran

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Highlights

- WtE for the techno-economical assessment of waste management was discussed.
- Rate of PPA and the gate fee as the economic factors were evaluated.
- Gasification technology was the best scenario among the evaluated scenarios.
- Gasification technology can help to boost WtE plants in Iran.

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