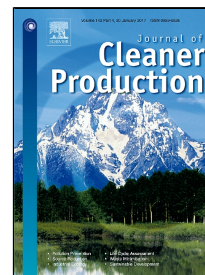


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The analysis of the battery electric vehicle's potentiality of environmental effect: A case study of Beijing from 2016 to 2020

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Highlights

- Environmental performance of BEV is firstly calculated in Beijing based on the real time monitoring data.
- The potential of BEV's CO₂ emissions reduction is analyzed by five factors.
- Scenario analysis illustrates a positive environmental effect from 2016 to 2020.

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