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A comparative analysis of fuel cell hybrid vehicles and internal combustion engine vehicles: A case study

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Abstract:

This publication presents a comprehensive comparative analysis between fuel cell hybrid vehicles (FCHVs) and internal combustion engine (ICE) vehicles, focusing on key aspects such as fuel efficiency, emissions, range, refueling infrastructure, cost, and performance. Drawing upon a case study conducted in [region or application], this research provides insights into the relative advantages and disadvantages of each vehicle type, considering factors such as total cost of ownership, environmental impact, and driving experience.

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