# **Accepted Manuscript**

Electric vehicle transformation in Beijing and the comparative eco-environmental impacts: A case study of electric and gasoline powered taxis

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PII: S0959-6526(16)30992-1

DOI: 10.1016/j.jclepro.2016.07.096

Reference: JCLP 7668

To appear in: Journal of Cleaner Production

Received Date: 31 March 2016

Revised Date: 1 July 2016

Accepted Date: 17 July 2016

Please cite this article as: Shi X, Wang X, Yang J, Sun Z, Electric vehicle transformation in Beijing and the comparative eco-environmental impacts: A case study of electric and gasoline powered taxis, *Journal of Cleaner Production* (2016), doi: 10.1016/j.jclepro.2016.07.096.

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#### ACCEPTED MANUSCRIPT

Electric Vehicle Transformation in Beijing and the Comparative Eco-environmental Impacts: A Case Study of Electric and Gasoline Powered Taxis

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#### **Abbreviation**

Electric Vehicle (EV)

Gasoline Vehicle (GV)

Global Warming Potential (GWP)

Abiotic Depletion Potential (ADP)

Ozone Layer Depletion Potential (ODP)

Acidification Potential (AP)

**Eutrophication Potential (EP)** 

Human Toxicity Potential (HTP)

Marine Aquatic Eco-toxicity Potential (MAETP)

Terrestrial Eco-toxicity Potential (TETP)

Fresh-water Aquatic Eco-toxicity Potential (FAETP)

Photochemical Ozone Creation Potential (POCP)

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