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Co-Editor-in-Chief  
Transportation Research Part D: Transport and Environment

Dr J.X. Cao  
Co-Editor-in-Chief  
Transportation Research Part D: Transport and Environment

15th of October 2021

Dear Dr Noland and Dr Cao,

We wish to submit an original research article entitled *Financial viability analysis of workplace charging using an agent-based modelling approach* for consideration by *Transportation Research Part D: Transport and Environment*.

In this paper, we propose an economic framework for the long-term financial viability of workplace charging in the presence of residential photovoltaic (PV). This is significant as it considers the associated risk that employers are subjected to when alternative charging sources are available.

Considering the benefits associated with the electrification of the transport sector, the findings of this paper will appeal to the specific individuals who subscribe to *TRD*. Prior research has investigated charging strategies pertaining to workplace charging, self-consumption and home charging; irrespective of each other. To the best of our knowledge, the impact on preferred charging sources considering the interconnection of these concepts have not been previously explored. Our proposed framework will provide insight for your reader regarding the price sensitivity of workplace charging in the context of the wider charging infrastructure.

We confirm that:

* This work is original and has not been published elsewhere, nor is it currently under consideration for publication elsewhere.
* All authors have approved the manuscript and agree with its submission to *Transportation Research Part D: Transport and Environment.*
* We have no conflict of interest to disclose.

Please address all correspondence concerning this manuscript to me at [s3739258@student.rmit.edu.au](mailto:s3739258@student.rmit.edu.au).

Thank you for your consideration of this manuscript.

Sincerely,

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