Supplementary materials

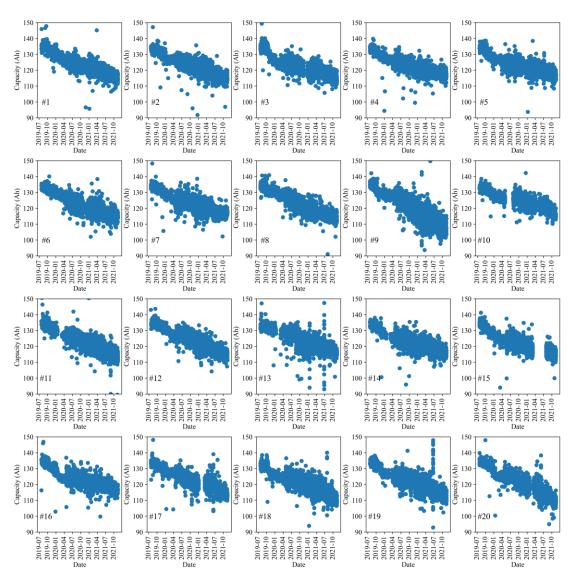


Fig. 1. The calculated capacity of battery pack for 20 EVs.

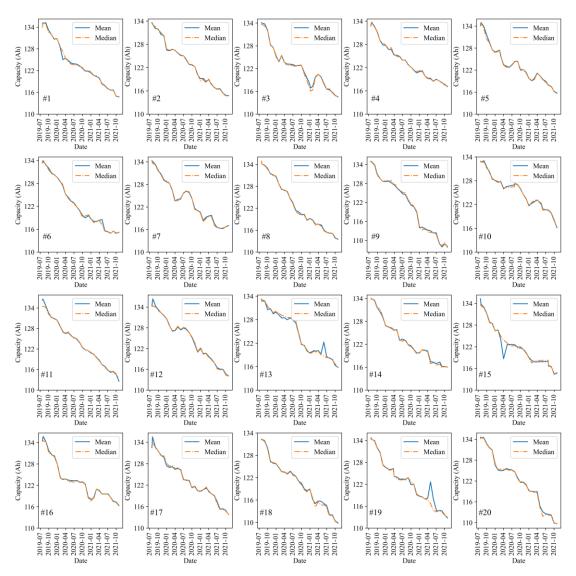


Fig. 2. The statistical mean or median values of calculated capacity of battery pack for 20 EVs.