

# Conference Paper Title\*

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**Abstract—**

## I. INTRODUCTION

## II. METHODS

A. Data

B. Battery parameters

C. Baseline performance

1) Naive baseline:

2) Optimal baseline:

3) Optimal baseline with limited foresight:

D. Reinforcement learning model-based approach

$$T(PRT_{t+1}|P_t, W_t, T_t) = E[PRT_{t+1}|P_t, W_t, T_t]$$
$$T(PRT_{t+1}|P_t, W_t, T_t) \sim N(E[PRT_{t+1}|P_t, W_t, T_t], \sigma^2)$$

E. Reinforcement learning model-free approach

## III. RESULTS

## IV. DISCUSSION

## V. CONCLUSION

## VI. TABLES AND FIGURES

TABLE I  
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## REFERENCES

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Fig. 1. Example of a figure caption.

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