

Metaheuristic-Optimized Machine Learning for Battery State-of-Charge Estimation with Explainable AI

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Abstract—

Index Terms—Battery state-of-charge, machine learning, genetic algorithm, explainable AI, SHAP

I. INTRODUCTION

II. RELATED WORKS

III. DATASET AND PREPROCESSING

A. Dataset Description

B. Feature Selection

C. Data Preprocessing

IV. PROPOSED METHODOLOGY

A. Overall Framework

B. Machine Learning Models

1) Random Forest Regression:

2) Extreme Gradient Boosting (XGBoost):

C. Genetic Algorithm for Hyperparameter Optimization

D. Explainable AI using SHAP

V. EXPERIMENTAL SETUP

A. Evaluation Metrics

B. Implementation Details

VI. RESULTS AND DISCUSSION

A. Performance Comparison

B. Computational Cost Analysis

C. Explainability Analysis

VII. CONCLUSION

REFERENCES