

Dataset of Literature for Game-Theoretic Coordination in Building Performance Design

Version 1.0



Alia Amer Hegazy; Attia, Shady, 2026, "Dataset of Literature for Game-Theoretic Coordination in Building Performance Design", <https://doi.org/10.7910/DVN/ALZQER>, Harvard Dataverse, V1

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Description ?

This dataset contains the literature corpus and bibliographic records supporting the study on game-theoretic coordination of building performance design decisions. The dataset brings together references on building performance simulation, multi-objective optimization, multi-criteria decision-making, design coordination, occupant shading behavior, uncertainty analysis, and game-theoretic approaches to distributed and sequential decision-making. (2026-08-22)

Subject ?

Engineering

Keyword ?

Game Theory, Nash equilibrium, Price of Anarchy, Building performance simulation

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