# **Reading List**

#### Keisuke Kawata

## 1 Prediction

## 1.1 Point prediction

• TextBook: James et al. (2021)

#### 1.2 Confirmal inference

• TextBook: Angelopoulos et al. (2024)

## 2 Comparison

### 2.1 Machine Learning for causal effects and dispality

• TextBook: Wager (2024), Chernozhukov et al. (2024), Ding (2023)

## **Bibliography**

Angelopoulos, A. N., Barber, R. F., & Bates, S. (2024). *Theoretical Foundations of Conformal Prediction*. https://arxiv.org/abs/2411.11824

Chernozhukov, V., Hansen, C., Kallus, N., Spindler, M., & Syrgkanis, V. (2024). *Applied Causal Inference Powered by ML and AI*. https://arxiv.org/abs/2403.02467

Ding, P. (2023). A First Course in Causal Inference. https://arxiv.org/abs/2305.18793

James, G., Witten, D., Hastie, T., Tibshirani, R., & others. (2021). *An introduction to statistical learning* (Vol. 112). Springer.

Wager, S. (2024). Causal Inference: A Statistical Learning Approach. preparation.