

Optimal Estimation With An Introduction To Stochastic Control Theory

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ABSTRACT

AUG 11, 2022 · KEYWORDS: STOCHASTIC OPTIMIZATION, FIRST-ORDER OPTIMIZATION, ADAPTIVE METHODS 1.

INTRODUCTION WE CONSIDER MINIMIZING THE STOCHASTIC OBJECTIVE OF THE FORM $\min_x \mathbb{E} [f(x; \xi)]$ DEF= $\mathbb{E} [f(x; \xi)]$ o: (1) WE ASSUME TO HAVE ACCESS TO AN ORACLE THAT

PROVIDES US WITH INDEPENDENT AND UNBIASED GRADIENT SAMPLES OF $f, \nabla f(x; \xi)$, SUCH THAT $\mathbb{E} [\nabla f(x; \xi)] = \nabla f(x)$.

DYNARE REFERENCE MANUAL

DYNARE REFERENCE MANUAL, RELEASE 5.2

1.2 DOCUMENTATION SOURCES THE PRESENT DOCUMENT IS THE REFERENCE MANUAL FOR DYNARE. IT DOCUMENTS ALL COMMANDS AND FEATURES IN A SYSTEMATIC