Reading List for the Ph.D. Comprehensive Examination
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1. Cognitive Modeling

1.1 Architecture

1.2 Problem Solving

1.3 Learning

2. AI and Education


3.1 Human Judgement Under Uncertainty


3.2 Foundations of Decision Theory


3.3 Probabilistic Approaches in AI


3.4 Belief Networks


4. Experimental Design

(knowledge of Statistics is assumed)

