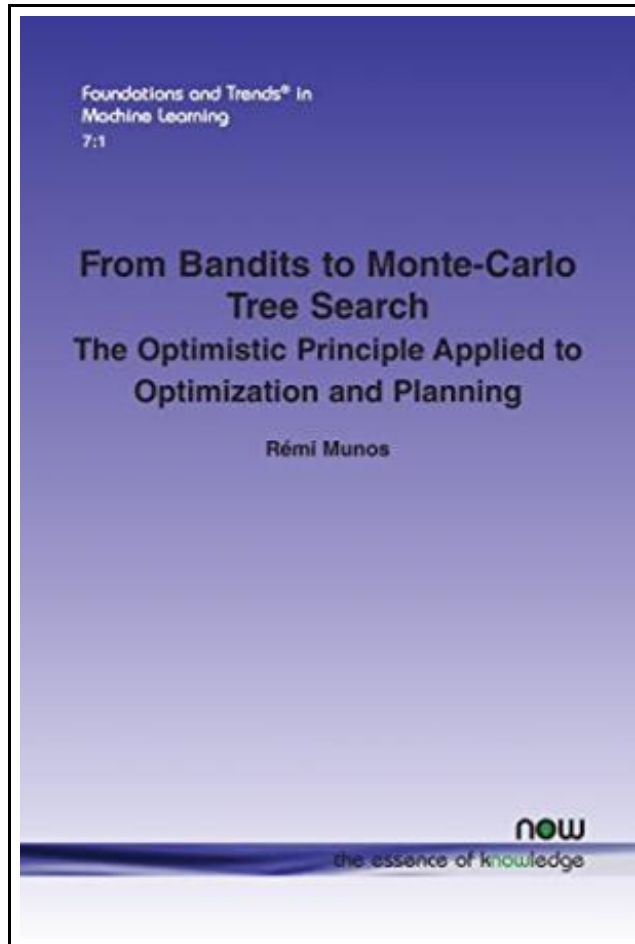# From Bandits to Monte-Carlo Tree Search: The Optimistic Principle Applied to Optimization and Planning



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