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The goal of machine learning is to program computers to use example data or past experience to solve a given problem.

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Ethem Alpaydin is Professor in the Department of Computer Engineering at Özyegin University and a member of the Science Academy, Istanbul. He is the author of the widely used textbook, Introduction to Machine Learning (MIT Press), now in its fourth edition.

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Machine learning is rapidly becoming a skill that computer science students must master before graduation. The third edition of Introduction to Machine Learning reflects this shift, with added support for beginners, including selected solutions for exercises and additional example data sets (with code available online).

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Ethem Alpaydin | The MIT Press

Lecture Notes for E Alpaydin 2004 Introduction to Machine Learning © The MIT Press (V1.1) 5 Subset Selection There are 2d subsets of d features Forward search: Add the best feature at each step Set of features F initially ∅. At each iteration, find the best new feature $j = \operatorname{argmin}_i E (F \cup \{i\})$ Add x_j to F if $E (F \cup \{j\}) < E (F)$

INTRODUCTION TO Machine Learning

Introduction to Machine Learning is a comprehensive textbook on the subject, covering a broad array of topics not usually included in introductory machine learning texts. It discusses many methods based in different fields, including statistics, pattern recognition, neural networks, artificial intelligence, signal processing, control, and data mining, in order to present a unified treatment of machine learning problems and solutions.

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Machine learning is programming computers to optimize a performance criterion using example data or past experience. We need learning in cases where we cannot directly write a computer program to solve a given problem, but need example data or experience.

Introduction to Machine Learning

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