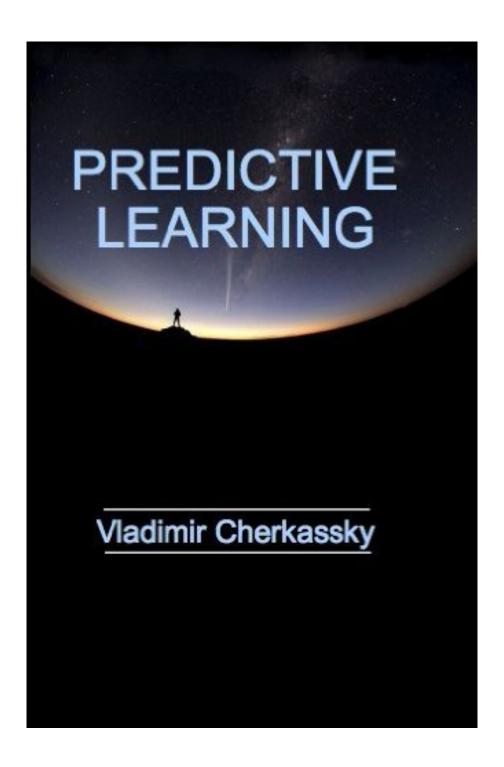


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ABOUT THIS BOOK: This book offers a non-mathematical approach to machine learning, emphasizing its predictive aspects. Descriptions start with conceptual and philosophical ideas, and proceed to a systematic coverage of constructive learning algorithms introduced under coherent predictive learning framework. A significant portion of the book describes the philosophical aspects of learning from data. An intriguing connection between philosophical ideas and technical aspects of machine learning, fully explored in this book, provides a significant liberal arts component. In many real life situations, valid generalizations can be inter-mixed with beliefs which have little objective (predictive) value. This book advocates a critical attitude toward distinguishing between valid data-driven generalizations and beliefs, which becomes increasingly important in the modern data-rich world. CONTENT LEVEL: This textbook is designed for upper-level undergraduate and beginning graduate students in engineering and science. It provides a solid methodological background for students and practitioners interested in real-life applications of machine learning, data mining and pattern recognition. The book contains over 60 examples and case studies illustrating various aspects of learning methods. Each chapter includes problems that can be used for self-study or homework assignments. Supplemental material includes: lecture slides, data sets, and MATLAB scripts. Visit vetextbook.com for more information.

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Published on: 2013Binding: Hardcover

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A thorough introduction to the topic

By Tor Anderson

I took Professor Cherkassky's class at the University of Minnesota which is supplemented by this book. The book is a pretty exhaustive introduction to the topic; it starts by giving a historical perspective, then provides an introduction to basic learning approaches, followed by a chapter on philosophical perspectives and then dives in to statistical learning theory and methods. As a student, the book was sometimes difficult to learn from because it is very math heavy, although examples and figures are scattered throughout to help with understanding. There are also about fifteen exercises at the end of each of the ten chapters, and a "full" homework assignment can be made up of just 2-4 of these problems. This would also be a good reference for anyone looking to get in to research on this subject. It should provide enough information to provide a full understanding of many learning methods, including decision trees, neural network methods, and SVM classifiers & regression, along with methods to combine these methods. Overall a well written and well organized resource.

 $0\ {\rm of}\ 0$  people found the following review helpful. Thorough, engaging introduction to machine learning

By pdxmd

As a physician engaged in clinical research, I am interested in new methods to learn from the volumes of

data we generate in the care of patients. This work is a great introduction to newer learning approaches (e.g., neural networks and support vector machines) that are typically not covered in medical school or clinical research training courses. The clarity of writing in Predictive Learning is such that the content is approachable to anyone in any discipline. The real-world examples discussed throughout the text make it a very enjoyable read. I highly recommend Predictive Learning to anyone looking for a thorough, engaging introduction to machine learning.

0 of 0 people found the following review helpful. A great overview of the field from a novel perspective By Robert Kozma

This is a useful textbook to those who want to learn the basics of learning theory especially from a statistical perspective. It has been produced by a leader in the field and it gives an interesting insights on some of the most advanced concepts of machine learning an prediction today.

The book addresses some key philosophical issues related to machine learning and our responsibility with developing novel technologies for the benefit of the society. Such aspects should be standard components of any course in the field. Well written.

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