Vladimir N. Vapnik

The Nature of Statistical Learning Theory

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Ying-Ying Zheng

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   The Nature of Statistical Learning Theory Vladimir Vapnik,2013-06-29 The aim of this book is to discuss the fundamental ideas which lie behind the statistical theory of learning and generalization It considers learning as a general problem of function estimation based on empirical data Omitting proofs and technical details the author concentrates on discussing the main results of learning theory and their connections to fundamental problems in statistics These include the setting of learning problems based on the model of minimizing the risk functional from empirical data a comprehensive analysis of the empirical risk minimization principle including necessary and sufficient conditions for its consistency non asymptotic bounds for the risk achieved using the empirical risk minimization principle principles for controlling the generalization ability of learning machines using small sample sizes based on these bounds the Support Vector methods that control the generalization ability when estimating function using small sample size The second edition of the book contains three new chapters devoted to further development of the learning theory and SVM techniques These include the theory of direct method of learning based on solving multidimensional integral equations for density conditional probability and conditional density estimation a new inductive principle of learning Written in a readable and concise style the book is intended for statisticians mathematicians physicists and computer scientists Vladimir N Vapnik is Technology Leader AT T Labs Research and Professor of London University He is one of the founders of   *The Nature of Statistical Learning Theory* Vladimir N. Vapnik,2013-04-17 The aim of this book is to discuss the fundamental ideas which lie behind the statistical theory of learning and generalization It considers learning from the general point of view of function estimation based on empirical data Omitting proofs and technical details the author concentrates on discussing the main results of learning theory and their connections to fundamental problems in statistics These include the general setting of learning problems and the general model of minimizing the risk functional from empirical data a comprehensive analysis of the empirical risk minimization principle and shows how this allows for the construction of necessary and sufficient conditions for consistency non asymptotic bounds for the risk achieved using the empirical risk minimization principle principles for controlling the generalization ability of learning machines using small sample sizes introducing a new type of universal learning machine that controls the generalization ability   Statistical Learning Theory Vladimir Naumovich Vapnik,1998-09-30 Introduction The Problem of Induction and Statistical Inference Two Approaches to the Learning Problem Appendix to Chapter1 Methods for Solving III Posed Problems Estimation of the Probability Measure and Problem of Learning Conditions for Consistency of Empirical Risk Minimization Principle Bounds on the Risk for Indicator Loss Functions Appendix to Chapter 4 Lower Bounds on the Risk of the ERM Principle Bounds on the Risk for Real Valued Loss Functions The Structural Risk Minimization Principle Appendix to Chapter 6 Estimating Functions on the Basis of Indirect Measurements Stochastic III Posed Problems Estimating the Values of Function at Given Points Perceptrons and Their Generalizations The Support Vector Method for

Estimating Indicator Functions The Support Vector Method for Estimating Real Valued Functions SV Machines for Pattern Recognition SV Machines for Function Approximations Regression Estimation and Signal Processing Necessary and Sufficient Conditions for Uniform Convergence of Frequencies to Their Probabilities Necessary and Sufficient Conditions for Uniform Convergence of Means to Their Expectations Necessary and Sufficient Conditions for Uniform One Sided Convergence of Means to Their Expectations   Measuring Technology and Mechatronics Automation IV Zhi Xiang Hou,2011-10-24 Selected peer reviewed papers from the Fourth International Conference on Measuring Technology and Mechatronics Automation ICMTMA 2012 January 6 7 2012 Sanya China   **Deterministic Learning Theory for Identification, Recognition, and Control** Cong Wang,David J. Hill,2018-10-03 Deterministic Learning Theory for Identification Recognition and Control presents a unified conceptual framework for knowledge acquisition representation and knowledge utilization in uncertain dynamic environments It provides systematic design approaches for identification recognition and control of linear uncertain systems Unlike many books currently available that focus on statistical principles this book stresses learning through closed loop neural control effective representation and recognition of temporal patterns in a deterministic way A Deterministic View of Learning in Dynamic Environments The authors begin with an introduction to the concepts of deterministic learning theory followed by a discussion of the persistent excitation property of RBF networks They describe the elements of deterministic learning and address dynamical pattern recognition and pattern based control processes The results are applicable to areas such as detection and isolation of oscillation faults ECG EEG pattern recognition robot learning and control and security analysis and control of power systems A New Model of Information Processing This book elucidates a learning theory which is developed using concepts and tools from the discipline of systems and control Fundamental knowledge about system dynamics is obtained from dynamical processes and is then utilized to achieve rapid recognition of dynamical patterns and pattern based closed loop control via the so called internal and dynamical matching of system dynamics This actually represents a new model of information processing i e a model of dynamical parallel distributed processing DPDP   *Multiple Model Estimation Using SVM-based Learning* Yunqian Ma,2003   Technometrics ,2001   *Algorithmic Learning Theory* ,2004   Computational Learning Theory ,2001   Learning Theory ,2005   *Image and Signal Processing for Remote Sensing* ,2006   **Machine Learning and Data Mining Via Mathematical Programming Based Support Vector Machines** Glenn Fung,2003   Neural Computation ,2006   *2002 6th International Conference on Signal Processing* Baozong Yuan,Xiaofang Tang,2002   **Machine Learning** Ivan Bratko,Sašo Ožeroski,1999 The Sixteenth International Conference on Machine Learning ICML 99 was held June 27 30 1999 in Bled Slovenia It was co located with the Ninth International Workshop on Inductive Logic Programming ILP 99 These are the papers from this conference covering topics on empirical theoretical and cognitive modelling research in all areas of machine learning   **Mathematical Methods for Knowledge Discovery and Data Mining** Giovanni Felici,Carlo

Vercellis,2008 Annotation The field of data mining has seen a demand in recent years for the development of ideas and results in an integrated structure Mathematical Methods for Knowledge Discovery Bayesian methods data visualization kernel methods neural networks text speech and image recognition and many others This Premier Reference Source is an invaluable resource for scholars and practitioners in the fields of biomedicine engineering finance and insurance manufacturing marketing performance measurement and telecommunications *Machine Learning* Jude Shavlik,1998 **Classifying Aerial Lidar Data with Support Vector Machines** Edward Jay Kreps,2005 **Proceedings of the ... Annual Conference on Computational Learning Theory** ,1998 *Proceedings of the ... Annual ACM Conference on Computational Learning Theory* ,1998

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