



DEEP LEARNING

Ian Goodfellow, Yoshua Bengio,
and Aaron Courville

Deep Learning Adaptive Computation And Machine Learning Series

Albert Bifet, Ricard Gavalda, Geoffrey Holmes, Bernhard Pfahringer



Deep Learning Adaptive Computation And Machine Learning Series:

Deep Learning Ian Goodfellow, Yoshua Bengio, Aaron Courville, 2016-11-18 An introduction to a broad range of topics in deep learning covering mathematical and conceptual background deep learning techniques used in industry and research perspectives Written by three experts in the field Deep Learning is the only comprehensive book on the subject Elon Musk cochair of OpenAI cofounder and CEO of Tesla and SpaceX Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts Because the computer gathers knowledge from experience there is no need for a human computer operator to formally specify all the knowledge that the computer needs The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones a graph of these hierarchies would be many layers deep This book introduces a broad range of topics in deep learning The text offers mathematical and conceptual background covering relevant concepts in linear algebra probability theory and information theory numerical computation and machine learning It describes deep learning techniques used by practitioners in industry including deep feedforward networks regularization optimization algorithms convolutional networks sequence modeling and practical methodology and it surveys such applications as natural language processing speech recognition computer vision online recommendation systems bioinformatics and videogames Finally the book offers research perspectives covering such theoretical topics as linear factor models autoencoders representation learning structured probabilistic models Monte Carlo methods the partition function approximate inference and deep generative models Deep Learning can be used by undergraduate or graduate students planning careers in either industry or research and by software engineers who want to begin using deep learning in their products or platforms A website offers supplementary material for both readers and instructors

Adaptive Computation and Machine Learning Series, 20??

Machine Learning with Python Tarkeshwar Barua, Kamal Kant Hiran, Ritesh Kumar Jain, Ruchi Doshi, 2024-09-02 This book explains how to use the programming language Python to develop machine learning and deep learning tasks

Introduction to Machine Learning in the Cloud with Python Pramod Gupta, Naresh K. Sehgal, 2021-04-28 This book provides an introduction to machine learning and cloud computing both from a conceptual level along with their usage with underlying infrastructure The authors emphasize fundamentals and best practices for using AI and ML in a dynamic infrastructure with cloud computing and high security preparing readers to select and make use of appropriate techniques Important topics are demonstrated using real applications and case studies

Controllable Artificial Intelligence and the Future of Law Hugo Luz dos Santos, 2025-11-08 This book broaches the newly crafted concept of algorithmic dictatorship that draws on a plethora of human biases that creep into the algorithm and feeds into an automated decision that comes to the expense of citizens lives freedoms health property fair lending and credit scoring This book sheds a keen light on the slew of reasons in view of which artificial intelligence should be both interpretable and controllable as opposed to merely explainable The

reason for that is straightforward the skewed data baked into the bigoted algorithms machine biases spawns harrowing effects with which criminal justice has been grappling for a long haul drawn out Tallyingly and perhaps unsurprisingly law enforcement evinces biases that run along both gender and race lines No surprise springs from the fact that computer generated algorithms that propel predictive policing are often flagged as tools whereby racial discrimination abounds It should not therefore be pegged as flabbergasting that this sort of shady algorithmic governance is a byproduct of a grueling algorithmic dictatorship that is shaping up to crumble the foundations of Rule of Law upon which stands modern societies This is one of the key takeaways of this book Disturbingly enough brain computer interfaces are poised to be converted into shady tools to collate gauge thoughts emotions sentiments and crime related information that would be otherwise inaccessible to the governments rogue nations or unscrupulous actors prying eyes Much to our dismay an eerily dystopian world is unfolding before our very eyes This is the gist of transhumanism a byproduct of convolutional neural networks that revolve around deep learning genetic algorithms that will overhaul the current legal landscape beyond recognition This book charts the path ahead as to draw set in stone boundaries to prevent jurisdictions from careening into the chaos of genetic plutocracy that should be wished away

Advanced Machine Intelligence and Signal Processing Deepak Gupta,Koj Sambyo,Mukesh Prasad,Sonali Agarwal,2022-06-25 This book covers the latest advancements in the areas of machine learning computer vision pattern recognition computational learning theory big data analytics network intelligence signal processing and their applications in real world The topics covered in machine learning involve feature extraction variants of support vector machine SVM extreme learning machine ELM artificial neural network ANN and other areas in machine learning The mathematical analysis of computer vision and pattern recognition involves the use of geometric techniques scene understanding and modeling from video 3D object recognition localization and tracking medical image analysis and so on Computational learning theory involves different kinds of learning like incremental online reinforcement manifold multitask semi supervised etc Further it covers the real time challenges involved while processing big data analytics and stream processing with the integration of smart data computing services and interconnectivity Additionally it covers the recent developments to network intelligence for analyzing the network information and thereby adapting the algorithms dynamically to improve the efficiency In the last it includes the progress in signal processing to process the normal and abnormal categories of real world signals for instance signals generated from IoT devices smart systems speech videos etc and involves biomedical signal processing electrocardiogram ECG electroencephalogram EEG magnetoencephalography MEG and electromyogram EMG

Deep Learning for NLP and Speech Recognition Uday Kamath,John Liu,James Whitaker,2019-06-10 This textbook explains Deep Learning Architecture with applications to various NLP Tasks including Document Classification Machine Translation Language Modeling and Speech Recognition With the widespread adoption of deep learning natural language processing NLP and speech applications in many areas including Finance Healthcare and

Government there is a growing need for one comprehensive resource that maps deep learning techniques to NLP and speech and provides insights into using the tools and libraries for real world applications Deep Learning for NLP and Speech Recognition explains recent deep learning methods applicable to NLP and speech provides state of the art approaches and offers real world case studies with code to provide hands on experience Many books focus on deep learning theory or deep learning for NLP specific tasks while others are cookbooks for tools and libraries but the constant flux of new algorithms tools frameworks and libraries in a rapidly evolving landscape means that there are few available texts that offer the material in this book The book is organized into three parts aligning to different groups of readers and their expertise The three parts are Machine Learning NLP and Speech Introduction The first part has three chapters that introduce readers to the fields of NLP speech recognition deep learning and machine learning with basic theory and hands on case studies using Python based tools and libraries Deep Learning Basics The five chapters in the second part introduce deep learning and various topics that are crucial for speech and text processing including word embeddings convolutional neural networks recurrent neural networks and speech recognition basics Theory practical tips state of the art methods experimentations and analysis in using the methods discussed in theory on real world tasks Advanced Deep Learning Techniques for Text and Speech The third part has five chapters that discuss the latest and cutting edge research in the areas of deep learning that intersect with NLP and speech Topics including attention mechanisms memory augmented networks transfer learning multi task learning domain adaptation reinforcement learning and end to end deep learning for speech recognition are covered using case studies

Genetics and Genomics of Eye Disease Xiaoyi Raymond Gao,2019-09-12 Genetics and Genomics of Eye Disease

Advancing to Precision Medicine thoroughly examines the latest genomics methods for studying eye disease including complex eye disorders associated with multiple genes GWAS WES WGS RNA sequencing and transcriptome analysis as employed in ocular genomics are discussed in depth as are genomics findings tied to early onset glaucoma strabismus age related macular degeneration adult onset glaucoma diabetic retinopathy keratoconus and leber congenital amaurosis among other diseases Research and clinical specialists offer guidance on conducting preventative screenings and counseling patients as well as the promise of machine learning computational statistics and artificial intelligence in advancing ocular genomics research Offers thorough guidance on conducting genetic and genomic studies of eye disease Examines the genetic basis of a wide range of complex eye diseases and single gene and Mendelian disorders Discusses the application of genetic testing and genetic risk prediction in eye disease diagnosis and patient counseling

Machine Learning for Cyber

Agents Stanislav Abaimov,Maurizio Martellini,2022-01-27 The cyber world has been both enhanced and endangered by AI On the one hand the performance of many existing security services has been improved and new tools created On the other it entails new cyber threats both through evolved attacking capacities and through its own imperfections and vulnerabilities Moreover quantum computers are further pushing the boundaries of what is possible by making machine learning cyber

agents faster and smarter With the abundance of often confusing information and lack of trust in the diverse applications of AI based technologies it is essential to have a book that can explain from a cyber security standpoint why and at what stage the emerging powerful technology of machine learning can and should be mistrusted and how to benefit from it while avoiding potentially disastrous consequences In addition this book sheds light on another highly sensitive area the application of machine learning for offensive purposes an aspect that is widely misunderstood under represented in the academic literature and requires immediate expert attention

Foundations of Computer Vision Antonio Torralba, Phillip Isola, William T. Freeman, 2024-04-16 An accessible authoritative and up to date computer vision textbook offering a comprehensive introduction to the foundations of the field that incorporates the latest deep learning advances Machine learning has revolutionized computer vision but the methods of today have deep roots in the history of the field Providing a much needed modern treatment this accessible and up to date textbook comprehensively introduces the foundations of computer vision while incorporating the latest deep learning advances Taking a holistic approach that goes beyond machine learning it addresses fundamental issues in the task of vision and the relationship of machine vision to human perception Foundations of Computer Vision covers topics not standard in other texts including transformers diffusion models statistical image models issues of fairness and ethics and the research process To emphasize intuitive learning concepts are presented in short lucid chapters alongside extensive illustrations questions and examples Written by leaders in the field and honed by a decade of classroom experience this engaging and highly teachable book offers an essential next generation view of computer vision Up to date treatment integrates classic computer vision and deep learning Accessible approach emphasizes fundamentals and assumes little background knowledge Student friendly presentation features extensive examples and images Proven in the classroom Instructor resources include slides solutions and source code

Introduction to Machine Learning Ethem Alpaydin, 2014-08-22 Introduction Supervised learning Bayesian decision theory Parametric methods Multivariate methods Dimensionality reduction Clustering Nonparametric methods Decision trees Linear discrimination Multilayer perceptrons Local models Kernel machines Graphical models Brief contents Hidden markov models Bayesian estimation Combining multiple learners Reinforcement learning Design and analysis of machine learning experiments

Probabilistic Machine Learning Kevin P. Murphy, 2022-03-01 A detailed and up to date introduction to machine learning presented through the unifying lens of probabilistic modeling and Bayesian decision theory This book offers a detailed and up to date introduction to machine learning including deep learning through the unifying lens of probabilistic modeling and Bayesian decision theory The book covers mathematical background including linear algebra and optimization basic supervised learning including linear and logistic regression and deep neural networks as well as more advanced topics including transfer learning and unsupervised learning End of chapter exercises allow students to apply what they have learned and an appendix covers notation Probabilistic Machine Learning grew out of the author s 2012 book Machine

Learning A Probabilistic Perspective More than just a simple update this is a completely new book that reflects the dramatic developments in the field since 2012 most notably deep learning In addition the new book is accompanied by online Python code using libraries such as scikit learn JAX PyTorch and Tensorflow which can be used to reproduce nearly all the figures this code can be run inside a web browser using cloud based notebooks and provides a practical complement to the theoretical topics discussed in the book This introductory text will be followed by a sequel that covers more advanced topics taking the same probabilistic approach

Introduction to Machine Learning, fourth edition Ethem

Alpaydin,2020-03-24 A substantially revised fourth edition of a comprehensive textbook including new coverage of recent advances in deep learning and neural networks The goal of machine learning is to program computers to use example data or past experience to solve a given problem Machine learning underlies such exciting new technologies as self driving cars speech recognition and translation applications This substantially revised fourth edition of a comprehensive widely used machine learning textbook offers new coverage of recent advances in the field in both theory and practice including developments in deep learning and neural networks The book covers a broad array of topics not usually included in introductory machine learning texts including supervised learning Bayesian decision theory parametric methods semiparametric methods nonparametric methods multivariate analysis hidden Markov models reinforcement learning kernel machines graphical models Bayesian estimation and statistical testing The fourth edition offers a new chapter on deep learning that discusses training regularizing and structuring deep neural networks such as convolutional and generative adversarial networks new material in the chapter on reinforcement learning that covers the use of deep networks the policy gradient methods and deep reinforcement learning new material in the chapter on multilayer perceptrons on autoencoders and the word2vec network and discussion of a popular method of dimensionality reduction t SNE New appendixes offer background material on linear algebra and optimization End of chapter exercises help readers to apply concepts learned Introduction to Machine Learning can be used in courses for advanced undergraduate and graduate students and as a reference for professionals

Foundations of Machine Learning Mehryar Mohri,Afshin Rostamizadeh,Ameet

Talwalkar,2012-08-17 Fundamental topics in machine learning are presented along with theoretical and conceptual tools for the discussion and proof of algorithms This graduate level textbook introduces fundamental concepts and methods in machine learning It describes several important modern algorithms provides the theoretical underpinnings of these algorithms and illustrates key aspects for their application The authors aim to present novel theoretical tools and concepts while giving concise proofs even for relatively advanced topics Foundations of Machine Learning fills the need for a general textbook that also offers theoretical details and an emphasis on proofs Certain topics that are often treated with insufficient attention are discussed in more detail here for example entire chapters are devoted to regression multi class classification and ranking The first three chapters lay the theoretical foundation for what follows but each remaining chapter is mostly self

contained The appendix offers a concise probability review a short introduction to convex optimization tools for concentration bounds and several basic properties of matrices and norms used in the book The book is intended for graduate students and researchers in machine learning statistics and related areas it can be used either as a textbook or as a reference text for a research seminar

Machine Learning, second edition Kevin P. Murphy, 2020 The second and expanded edition of a comprehensive introduction to machine learning that uses probabilistic models and inference as a unifying approach This textbook offers a comprehensive and self contained introduction to the field of machine learning including deep learning viewed through the lens of probabilistic modeling and Bayesian decision theory This second edition has been substantially expanded and revised incorporating many recent developments in the field It has new chapters on linear algebra optimization implicit generative models reinforcement learning and causality and other chapters on such topics as variational inference and graphical models have been significantly updated The software for the book hosted on github is now implemented in Python rather than MATLAB and uses state of the art libraries including as scikit learn Tensorflow 2 and JAX

Knowledge Graphs Mayank Kejriwal, Craig A. Knoblock, Pedro Szekely, 2021-03-30 A rigorous and comprehensive textbook covering the major approaches to knowledge graphs an active and interdisciplinary area within artificial intelligence The field of knowledge graphs which allows us to model process and derive insights from complex real world data has emerged as an active and interdisciplinary area of artificial intelligence over the last decade drawing on such fields as natural language processing data mining and the semantic web Current projects involve predicting cyberattacks recommending products and even gleaning insights from thousands of papers on COVID 19 This textbook offers rigorous and comprehensive coverage of the field It focuses systematically on the major approaches both those that have stood the test of time and the latest deep learning methods

Probabilistic Machine Learning Kevin P. Murphy, 2023-08-15 An advanced book for researchers and graduate students working in machine learning and statistics who want to learn about deep learning Bayesian inference generative models and decision making under uncertainty An advanced counterpart to Probabilistic Machine Learning An Introduction this high level textbook provides researchers and graduate students detailed coverage of cutting edge topics in machine learning including deep generative modeling graphical models Bayesian inference reinforcement learning and causality This volume puts deep learning into a larger statistical context and unifies approaches based on deep learning with ones based on probabilistic modeling and inference With contributions from top scientists and domain experts from places such as Google DeepMind Amazon Purdue University NYU and the University of Washington this rigorous book is essential to understanding the vital issues in machine learning Covers generation of high dimensional outputs such as images text and graphs Discusses methods for discovering insights about data based on latent variable models Considers training and testing under different distributions Explores how to use probabilistic models and inference for causal inference and decision making Features online Python code accompaniment

Machine Learning for Data

Streams Albert Bifet, Ricard Gavaldà, Geoffrey Holmes, Bernhard Pfahringer, 2018-03-16 A hands on approach to tasks and techniques in data stream mining and real time analytics with examples in MOA a popular freely available open source software framework Today many information sources including sensor networks financial markets social networks and healthcare monitoring are so called data streams arriving sequentially and at high speed Analysis must take place in real time with partial data and without the capacity to store the entire data set This book presents algorithms and techniques used in data stream mining and real time analytics Taking a hands on approach the book demonstrates the techniques using MOA Massive Online Analysis a popular freely available open source software framework allowing readers to try out the techniques after reading the explanations The book first offers a brief introduction to the topic covering big data mining basic methodologies for mining data streams and a simple example of MOA More detailed discussions follow with chapters on sketching techniques change classification ensemble methods regression clustering and frequent pattern mining Most of these chapters include exercises an MOA based lab session or both Finally the book discusses the MOA software covering the MOA graphical user interface the command line use of its API and the development of new methods within MOA The book will be an essential reference for readers who want to use data stream mining as a tool researchers in innovation or data stream mining and programmers who want to create new algorithms for MOA

Machine Learning in Non-Stationary Environments Masashi Sugiyama, Motoaki Kawanabe, 2012-03-30 Theory algorithms and applications of machine learning techniques to overcome covariate shift non stationarity As the power of computing has grown over the past few decades the field of machine learning has advanced rapidly in both theory and practice Machine learning methods are usually based on the assumption that the data generation mechanism does not change over time Yet real world applications of machine learning including image recognition natural language processing speech recognition robot control and bioinformatics often violate this common assumption Dealing with non stationarity is one of modern machine learning s greatest challenges This book focuses on a specific non stationary environment known as covariate shift in which the distributions of inputs queries change but the conditional distribution of outputs answers is unchanged and presents machine learning theory algorithms and applications to overcome this variety of non stationarity After reviewing the state of the art research in the field the authors discuss topics that include learning under covariate shift model selection importance estimation and active learning They describe such real world applications of covariate shift adaption as brain computer interface speaker identification and age prediction from facial images With this book they aim to encourage future research in machine learning statistics and engineering that strives to create truly autonomous learning machines able to learn under non stationarity

Reinforcement Learning, second edition Richard S. Sutton, Andrew G. Barto, 2018-11-13 The significantly expanded and updated new edition of a widely used text on reinforcement learning one of the most active research areas in artificial intelligence Reinforcement learning one of the most active research areas in artificial intelligence is a computational

approach to learning whereby an agent tries to maximize the total amount of reward it receives while interacting with a complex uncertain environment In Reinforcement Learning Richard Sutton and Andrew Barto provide a clear and simple account of the field s key ideas and algorithms This second edition has been significantly expanded and updated presenting new topics and updating coverage of other topics Like the first edition this second edition focuses on core online learning algorithms with the more mathematical material set off in shaded boxes Part I covers as much of reinforcement learning as possible without going beyond the tabular case for which exact solutions can be found Many algorithms presented in this part are new to the second edition including UCB Expected Sarsa and Double Learning Part II extends these ideas to function approximation with new sections on such topics as artificial neural networks and the Fourier basis and offers expanded treatment of off policy learning and policy gradient methods Part III has new chapters on reinforcement learning s relationships to psychology and neuroscience as well as an updated case studies chapter including AlphaGo and AlphaGo Zero Atari game playing and IBM Watson s wagering strategy The final chapter discusses the future societal impacts of reinforcement learning

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