

Machine Learning and Data Science

Book Name	Author	Publisher
Machine Learning	Tom Mitchell	McGraw Hill
Introduction to Machine Learning	Ethem Alpaydin	The MIT Press
The Elements of Statistical Learning: Data Mining, Inference, and Prediction	Trevor Hastie, Robert Tibshirani, Jerome Friedman	Springer
Pattern Classification	Duda, Hart and Stork	Wiley
Data Mining: Concepts and Techniques	Jiawei Han, Micheline Kamber, Morgan Kaufmann	Morgan Kaufmann
Introduction to Data Mining	Pang-Ning Tan, Michael Steinbach, and Vipin Kumar	Addison-Wesley
Pattern Recognition and Machine Learning	Christopher M. Bishop	Springer
Practical Machine Learning with Python	Dipanjan Sarkar, Raghav Bali, Tushar Sharma	Springer
Foundations of Machine Learning	Mehryar Mohri, Afshin Rostamizadeh, Ameet Talwalkar	MIT Press Academic
Bayesian Reasoning and Machine Learning	David Barber	University College London
Machine Learning For Absolute Beginners	Oliver Theobald	Scatterplot Press
Fundamentals of Machine Learning for Predictive Data Analytics	John D. Kelleher, Brian MacNamee and Aoife D'Arcy	The MIT Press