

CS4200: On Line Machine Learning

[View Online](#)

Barber, David, Bayesian Reasoning and Machine Learning (Cambridge University Press, 2012)

—, Bayesian Reasoning and Machine Learning (Cambridge University Press, 2012)
<<https://www.safaribooksonline.com/library/view/-/9781139636063/?ar>>

Bishop, Christopher M., Pattern Recognition and Machine Learning (Springer, 2006),
Information science and statistics

Cesa-Bianchi, Nicol, and Gbor Lugosi, Prediction, Learning, and Games (Cambridge University Press, 2006)
<<https://royalholloway.idm.oclc.org/login?url=http://www.vlebooks.com/vleweb/product/openreader?id=Holloway&isbn=9780511316029&uid=^u>>

Cesa-Bianchi, Nicolò, and Gábor Lugosi, Prediction, Learning, and Games (Cambridge University Press, 2006)

Durbin, J., and S. J. Koopman, Time Series Analysis by State Space Methods, 2nd Edition (Oxford University Press, 2012), xxxviii, doi:10.1093/acprof:oso/9780199641178.001.0001

Mitchell, Tom M., Machine Learning (McGraw-Hill Education - Europe, 1997)

—, Machine Learning (McGraw-Hill Education, n.d.)

Shumway, Robert H., and David S. Stoffer, Time Series Analysis and Its Applications: With R Examples, 4th Edition (Springer, 2011), Springer Texts in Statistics
<<http://www.stat.pitt.edu/stoffer/tsa4/>>

—, and David S. Stoffer, Time Series Analysis and Its Applications: With R Examples, 4th Edition (Springer, 2017)

Sutton, Richard S., and Andrew G. Barto, Reinforcement Learning (MIT Press, 1998)

—, and Andrew G. Barto, Reinforcement Learning: An Introduction (MIT Press, 1998)

—, Andrew G. Barto, and Francis Bach, Reinforcement Learning, 2nd Edition (MIT Press Ltd, 2018)