

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>. Electronic resource.

Bishop, Christopher M. Pattern Recognition and Machine Learning. Springer, 2006.

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>. Electronic book.

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, vol. 38, Oxford University Press, 2012, <https://doi.org/10.1093/acprof:oso/9780199641178.001.0001>. Electronic resource.

Mitchell, Tom M. Machine Learning. McGraw-Hill Education.

———. Machine Learning. McGraw-Hill Education - Europe, 1997.

Shumway, Robert H., and David S. Stoffer. Time Series Analysis and Its Applications: With R Examples. 4th Edition, Springer, 2017.

———. Time Series Analysis and Its Applications: With R Examples. 4th Edition, Springer Texts in Statistics, Springer, 2011, <http://www.stat.pitt.edu/stoffer/tsa4/>.

Sutton, Richard S., et al. Reinforcement Learning. 2nd Edition, MIT Press Ltd, 2018.

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

———. Reinforcement Learning: An Introduction. MIT Press, 1998.