

Winter School on
Inequality and Social Welfare Theory
Canazei 7-10.01.2019

Laboratory Reading list

*“Machine learning methods for intergenerational elasticity estimation”
Paolo Brunori – University of Florence & University of Bari*

All texts are available on-line

- Hastie T., Tibshirani R., Friedman, J. (2001) “The Elements of Statistical Learning. Data Mining, Inference, and Prediction”. Springer Series in Statistics. Springer:
<https://web.stanford.edu/~hastie/Papers/ESLII.pdf>

- Hastie T. and Qian J. (2016) “Glmnet Vignette”:
https://web.stanford.edu/~hastie/Papers/Glmnet_Vignette.pdf

- Bloise F., Brunori P., Piraino P. (2019) “Estimating intergenerational income mobility on two samples: sensitivity to model selection”.
<http://www.unicaldine.it/research/BBP.pdf>

If interested in starting research project with machine learning I recommend:

- Andrew Ng’s on-line course offered by Stanford (free!):
<https://www.coursera.org/learn/machine-learning>

- Gareth J., Witten D., Hastie T., (2013) “An Introduction to Statistical Learning”, Springer Text in Statistics: <https://www-bcf.usc.edu/~gareth/ISL/ISLR%20First%20Printing.pdf>