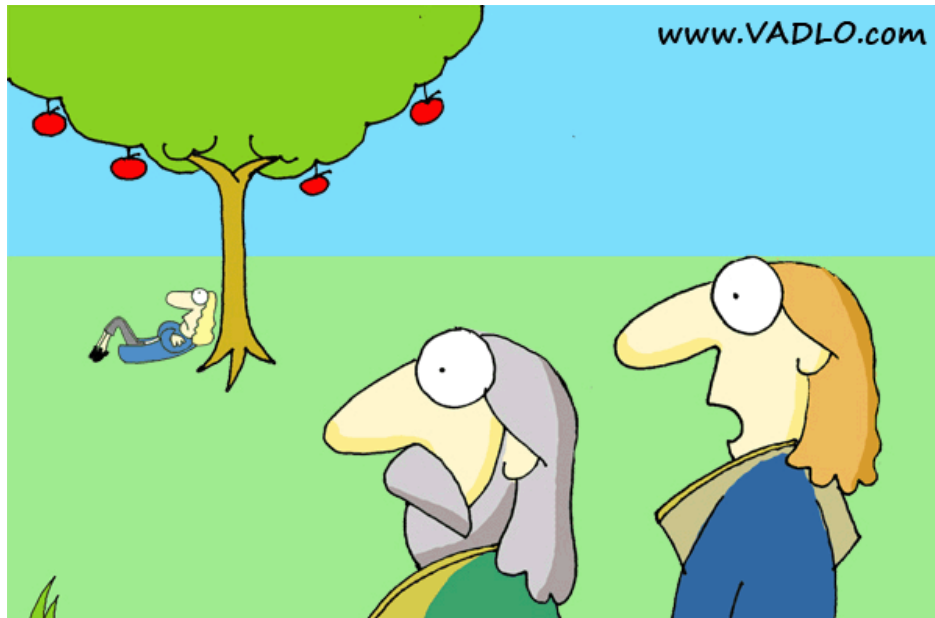


Reproducing Research Journal Club

Focus until further notice: *Ecological forecasting*



“Reviewers have asked him to reproduce the experiment.”

A journal club with a difference

We will attempt to reproduce the results of selected published papers, starting from raw data, reproducing tables, figures, statistical methods, and numerical modelling.

We will use R, Markdown, and Github.

Reasonable comfort with R will be useful (Markdown and Github less so).

We will make public our reproductions and methods.

One paper may require multiple meetings to reproduce,

We gradually assemble a library of reproduced analyses, and R code of numerical methods used.

Why?

Reproducing their results is the most in depth and critical way to engage with papers important for your career.

We learn new methods.

New research ideas emerge.

We learn how to make our own research reproducible.

Contact: Owen Petchey

Location TBD

Tuesdays, 10.45 to 12.00 (first on 3rd March)

1 ECTS available (hopefully!)

Further information:

<https://github.com/opetchey/RRJC>