

[Open Peer Review on Qeios](#)

Experimental scientist

Alicia M. Grubb, Steve M. Easterbrook

Source

Alicia M. Grubb, Steve M. Easterbrook. (2011). [On the Lack of Consensus over the Meaning of Openness: An Empirical Study](#). PLoS ONE, vol. 6 (8), e23420.

Any scientist who performs experimental investigations of testable hypotheses, in which conditions are set up to isolate the variables of interest and test their effect on certain measurable outcomes.