Selected Bibliography: a selection of articles with links. (Numbers in parentheses after an item refer to a summer seminar meeting day on the schedule.)


Achinstein (2010). Mill’s Sins or Mayo’s Errors? (E&I: 170-188). (10)


Bernardo, J. (2010). Integrated Objective Bayesian Estimation and Hypothesis Testing (with discussion), Bayesian Statistics 9, 1–68. (10)


For extensive Birnbaum references see this post on Error Statistics Philosophy Blog


Feynman (1974). Cargo Cult Science (Graduation Speech) (1) (3) (4)


Gelman (2011). Induction and Deduction in Bayesian Data Analysis, RMM2, 67-78. (10)

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Howson (2017). Putting on the Garber Style? Better Not, Philosophy of Science 84(4), 659-76. (1)


Lehmann Committee, Noort Committee, Drenth Committee (2012). Flawed Science: The Fraudulent Research Practices of Social Psychologist Diederik Stapel, Stapel Investigation: Joint Tilburg/Groningen/Amsterdam investigation of the publications by Mr. Stapel (commissielevelt.nl/). (3) (4)


Mayo general bibliography


Mayo (2010b). An Error in the Argument from Conditionality and Sufficiency to the Likelihood Principle (E&I: 305-14). (6) (7) (9)


Mayo & Spanos (eds) (2010). Error and Inference: Recent Exchanges on Experimental Reasoning, Reliability and the Objectivity and Rationality of Science, CUP. (E&I)


Spanos (2012). Revisiting the Berger Location Model: Fallacious Confidence Interval or a Rigged Example? Statistical Methodology, 9, 555–61. (6) (7)


Stapel (2014). Faking Science: A True Story of Academic Fraud. Translated by Brown, N. from the original 2012 Dutch Ontsporing (Derailment). (3) (4)


Wasserstein, Schirm & Lazar (2019). Moving to a World Beyond "p < 0.05", The American Statistician, 73 sup 1, 1-19.


These items are from the bibliography of Statistical Inference as Severe Testing: How to Get Beyond the Statistics Wars (Mayo 2018, CUP). Newer items will be added as we proceed.