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# Understanding The New Statistics Effect Sizes Confidence Intervals And Meta Analysis Multivariate Applications Series

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Analysis. New York: Routledge. Explains estimation, with many examples. Designed for any discipline that uses statistical significance testing. For advanced undergraduate and graduate students, and researchers. Comes with free ESCI software.

Introduction to the New Statistics | Introduction to the ...The new statistics refers to recommended practices, including estimation based on effect sizes, confidence intervals, and meta-analysis. The techniques are not new, but adopting them widely would be new for many researchers, as well as highly beneficial. This article explains why the new statistics are important and offers guidance for their use.

The New Statistics: Why and How - Geoff Cumming, 2014A tutorial (especially for Neuroscientists) - The New Statistics emphasizes effect sizes, confidence intervals, meta-analysis, and Open Science. There's a lot of momentum to adopt this change of focus.

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