



Quantifying the User Experience: Practical Statistics for User Research

By Jeff Sauro

Morgan Kaufmann. Paperback. Book Condition: New. Paperback. 312 pages. Dimensions: 9.1in. x 7.5in. x 0.8in. You're being asked to quantify usability improvements with statistics. But even with a background in statistics, you are hesitant to statistically analyze the data, as you may be unsure about which statistical tests to use and have trouble defending the use of the small test sample sizes associated with usability studies. The book is about providing a practical guide on how to use statistics to solve common quantitative problems arising in user research. It addresses common questions you face every day such as: Is the current product more usable than our competition? Can we be sure at least 70 of users can complete the task on the 1st attempt? How long will it take users to purchase products on the website? This book shows you which test to use, and how to provide a foundation for both the statistical theory and best practices in applying them. The authors draw on decades of statistical literature from Human Factors, Industrial Engineering and Psychology, as well as their own published research to provide the best solutions. They provide both concrete solutions (Excel formulas, links to their own web-calculators) along with an engaging discussion...



READ ONLINE
[6.15 MB]

Reviews

It becomes an incredible book that we actually have possibly study. It really is really exciting through studying period of time. I am very easily could get a satisfaction of reading through a written book.

-- Gianni Hoppe

A really awesome pdf with perfect and lucid reasons. It is actually really fascinating through reading period of time. Your lifestyle period will probably be transform as soon as you total looking over this ebook.

-- Alford Kihn