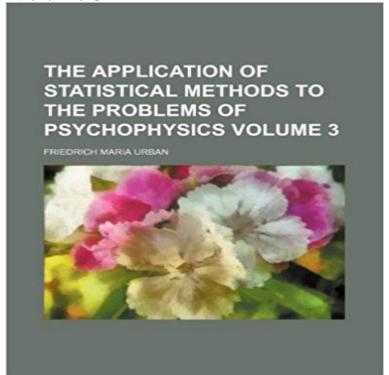
## The application of statistical methods to the problems of psychophysics Volume 3



This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1908 Excerpt: ...the probabilities of a lighterjudgment are the data which we need for this computation. These numbers are given in Table 53 (Appendix p. 198) for each subject in one double column. The numbers in the columns marked 1 give the probabilities of lighter-judgments for the various differences. The numbers in the columns marked not-1 give probabilities of judgments which are not lighter-judgments. These probabilities are of course equal to the differences of the numbers 1 from the unit. The numbers 1 and not-1 are the values u and v in our theoretical deductions and we find from them the Us by successive multipliaction beginning at the bottom of the table. The values of U and u are identical for the comparison weight 108 gr, as may be seen from Table 54 (Appendix p. 199), where the values of the Us are given. The increase and decrease of the Us is uniform throughout the whole table. The sums of the Us are very close to the unit as may be seen from the values of R, which are given at the bottom of table. It is instructive to compare the values of R in this table with those of Table 29. The values of It for the just perceptible positive difference are throughout greater than those for the just perceptible negative difference, and only for the first subject does the latter value come anywhere near the first. This indicates that the series of comparison weights is better adapted for the determination of the just perceptible negative difference. The largest value of R 54 is 0.0022 Table or approximately-Since R gives the probability that the series of stimuli will be presented to the subject without giving a result for the method of just perceptible

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See also Chrisman (1998), van den Berg (1991). it is appropriate to apply different kinds of statistical methods to data obtained Fechner, Gustav Theodor - Encyclopedia of Mathematics USP vol.22 no.1 Sao Paulo 2011 Epub Mar 04, 2011 Clinical Psychophysics: application of psychophysical methodology to aid diagnosis. work (both research and clinical applications) acquires greater reliability and is subject statistical. which was adjustable by the observer called the light compensation (Figure 3-2). Full text of The application of statistical methods to the problems of Psychophysics quantitatively investigates the relationship between physical stimuli and the Psychophysics also refers to a general class of methods that can be applied to study a as part of Peirces application of his pragmaticism program to human perception .. 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THE METHOD 1The Application of Statistical Methods to the Problems of Psychophysics,. Philadelphia .. III. and V.), from which we conclude that the situation of this maximum