



Theory of Errors and Least Squares: A Textbook for College Students, and Research Workers (Classic Reprint) (Paperback)

By Leroy D Weld

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Theory of Errors and Least Squares: A Textbook for College Students, and Research Workers There are few branches of mathematics which have wider applicability to general scientific work than the Theory of Errors, and few mathematical implements which are capable of greater usefulness to the research worker than the Method of Least Squares. Yet, for some reason, students are rarely given opportunity to acquire facility in these lines, the result being that too many of our scientists and engineers go about their work without such equipment. It would be almost impossible to enumerate the variety of ways in which the ideas relating to these subjects adapt themselves to even such simple bits of quantitative work as the chemist or the surveyor is daily called upon to do. And it is difficult for the writer to imagine how an elaborate research in any of the exact sciences can be carried on at all, without the constant application of these principles throughout both the preliminary and the final stages of the work. The satisfaction to be gained...



Reviews

It in a of the best publication. It really is rally intriguing through reading through period of time. You will not feel monotony at anytime of your own time (that's what catalogs are for relating to in the event you request me).

-- Dr. Pat Hegmann

It in one of my favorite publication. It is among the most awesome publication i have go through. I am just quickly will get a delight of reading through a published publication.

-- Prof. Martin Zboncak DVM