



Measurement Errors and Uncertainties: Theory and Practice

Semyon G. Rabinovich

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A practical reference on theory and methods of estimating measurement errors and uncertainty for scientists and engineers in industry and experimental research. Building from the fundamentals of measurement theory, the book offers a wealth of practical recommendations and procedures. It differs from the majority of books in that it balances coverage of probabilistic methods with detailed information on the characterization, calibration, standardization and limitations of measuring instruments, with specific examples from both electrical and mechanical systems, making the book useful to both the theorist and experimentalist. In addition to a general updating to include current research, new material in this edition includes increased coverage of indirect measurements, with a new, simpler, more efficient method for this class of measurements. Rabinovich was head of the Laboratory of Theoretical Metrology at the All-Union State Research Institute of Metrology in the former Soviet Union. His theory of galvanometrical self-balancing instruments led to the creation of numerous new measuring devices.

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