

Probability, Statistical
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Problem Solving Approach
: Springer Series in
Information Sciences: 010

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Probability Statistical Optics And Data Testing

Bahaa E. A. Saleh, Malvin Carl Teich



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Probability, Statistical Optics, and Data Testing Roy Frieden, 2001-07-17 Scientists in optics are increasingly confronted with problems that are of a random nature and that require a working knowledge of probability and statistics for their solution This textbook develops these subjects within the context of optics using a problem solving approach All methods are explicitly derived and can be traced back to three simple axioms given at the outset Students with some previous exposure to Fourier optics or linear theory will find the material particularly absorbing and easy to understand This third edition contains many new applications to optical and physical phenomena This includes a method of estimating probability laws exactly by regarding them as laws of physics to be determined using a new variational principle Probability, Statistical Optics, and Data Testing B.Roy Frieden, 2012-12-06 This new edition incorporates corrections of all known typographical errors in the first edition as well as some more substantive changes Chief among the latter is the addition of Chap 17 on methods of estimation As with the rest of the text most applications and examples cited in the new chapter are from the optical perspective The intention behind this new chapter is to empower the optical researcher with a yet broader range of research tools Certainly a basic knowledge of estimation methods should be among these In particular the sections on likelihood theory and Fisher information prepare readers for the problems of optical parameter estimation and probability law estimation Physicists and optical scientists might find this material particularly useful since the subject of Fisher information is generally not covered in standard physical science curricula Since the words statistical optics are prominent in the title of this book their meaning needs to be clarified There is a general tendency to overly emphasize the statistics of photons as the sine qua non of statistical optics In view is taken which equally emphasizes the random medium this text a wider that surrounds the photon be it a photographic emulsion the turbulent atmosphere a vibrating lens holder etc Also included are random interpretations of ostensibly deterministic phenomena such as the Hurter Driffield H and D curve of photography Such a random interpretation sometimes breaks new ground as in Chap Probability, Statistical Optics, and Data Testing Roy Frieden, 2012-12-06 Scientists in optics are increasingly confronted with problems that are of a random nature and that require a working knowledge of probability and statistics for their solution This textbook develops these subjects within the context of optics using a problem solving approach All methods are explicitly derived and can be traced back to three simple axioms given at the outset Students with some previous exposure to Fourier optics or linear theory will find the material particularly absorbing and easy to understand This third edition contains many new applications to optical and physical phenomena This includes a method of estimating probability laws exactly by regarding them as laws of physics to be determined using a new variational principle **Probability, Statistical Optics, and Data Testing** B.R. Frieden, 1982-12-01 A basic skill in probability is practically demanded nowadays in many branches of optics especially in image science On the other hand there is no text presently available that develops probability and its companion fields

stochastic processes and statistics from the optical perspective Short of a book a chapter was recently written for this purpose see B R Frieden ed The Computer in Optical Research Topics in Applied Physics Vol 41 Springer Berlin Heidelberg New York 1980 Chap 3 Most standard texts either use illustrative examples and problems from electrical engineering or from the life sciences The present book is meant to remedy this situation by teaching probability with the specific needs of the optical researcher in mind Virtually all the illustrative examples and applications of the theory are from image science and other fields of optics One might say that photons have replaced electrons in nearly all considerations here We hope in this manner to make the learning of probability a pleasant and absorbing experience for optical workers Some of the remaining applications are from information theory a concept which complements image science in particular As will be seen there are numerous ties between the two concepts Students will be adequately prepared for the material in this book if they have had a course in calculus and know the basics of matrix manipulation

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Optik und Photonik

Bahaa E. A. Saleh, Malvin Carl Teich, 2020-04-30 Vollständig bearbeitete Neuauflage des maßgeblichen Grundlagen Lehrbuchs zur Optik und Photonik umfassend bearbeitet und mit einem neuen Kapitel zur Metamaterialoptik erweitert Die Optik ist eines der ältesten und faszinierendsten Teilgebiete der Physik und fest in den Curricula des Physikstudiums verankert Sie beschäftigt sich mit der Ausbreitung von Licht und Phänomenen wie Interferenz Brechung Beugung und optischen Abbildungen Die Photonik umfasst optische Phänomene die primär auf der Wechselwirkung von quantisiertem Licht und Materie beruhen und befasst sich mit dem Verständnis und der Entwicklung optischer Bauteile und Systeme wie etwa Lasern LEDs und photonischen Kristallen In bewährter Weise gibt die vollständig bearbeitete und erweiterte Neuauflage des Saleh Teich eine Einführung in die Grundlagen der Optik und Photonik für Studierende der Physik und verwandter Wissenschaften Ausführliche Erklärungen rund 1000 Abbildungen und die zur quantitativen Durchdringung notwendige Mathematik ermöglichen ein tiefes Verständnis aller Teilgebiete der klassischen und modernen Optik Umfassend und verständlich sämtliche Grundlagen der Optik und Photonik in einem Werk vereint Geschrieben von hervorragenden Didaktikern mit langer Lehrerfahrung optische Phänomene und deren Physik stehen im Vordergrund der notwendigen mathematische Apparat wird behutsam entwickelt bearbeitet und erweitert alle Kapitel wurden mit Blick auf noch bessere Verständlichkeit kritisch geprüft und aktualisiert Komplett neu umfangreiches Kapitel zu Metamaterialoptik Optik und Photonik richtet sich an Bachelor und Master Studierende der Physik Materialwissenschaften und Ingenieurwissenschaften Real-Time Optical Information Processing Bahram Javidi, Joseph L. Horner, 2012-12-02 Real Time Optical Information Processing covers the most recent developments in optical information processing pattern recognition neural computing and materials for devices in optical computing Intended for researchers and graduate students

in signal and information processing with some elementary background in optics the book provides both theoretical and practical information on the latest in information processing in all its aspects Leading researchers in the field describe the significant signal processing algorithms architectures in optics as well as basic hardware concepts such as the fundamentals of spatial light modulators Each chapter begins with a review of basic concepts and follows with a discussion of recent advances in the field A complete bibliography on the fundamentals of each topic is also included to aid the reader

Contributors are among the leading researchers in the area Chapters begin with reviews of basic concepts Complete bibliographical information is included

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Soviet Physics ,1992 **Technometrics** ,2004 Stochastic and Neural Methods in Signal Processing, Image Processing, and Computer Vision Society of Photo-optical Instrumentation Engineers,1991 *Current Developments in Optical Engineering II* ,1987 Application of Optical Instrumentation in Medicine XIV and Picture Archiving and Communication Systems (PACS IV) for Medical Applications ,1986 **Electro-optical Technology for Remote Chemical Detection and Identification** ,1996

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web ng 0 25 x 3 14 x 1 8 2 x 1 x 1600 x 2 8138 9 kg ntp 1 8 x 1 x 2 x 1600 5760 kg ternyata ng ntp sehingga ntp yang menentukan 5978 02 n 1 0379 2 bh 5760

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