

SPIE Milestone Series

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Selected Papers on

# Nonimaging Optics

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Editor

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# Selected Papers On Nonlinear Optics Milestone Ser

**Katrin Zwirgmaier**



## **Selected Papers On Nonlinear Optics Milestone Ser:**

*Subject Guide to Books in Print* ,2001      **Fiber Optics Yellow Pages** ,      **Indian Journal of Pure & Applied Physics** ,1992      *Radiation Transfer* L. A. Apresyan,Yu. A Kravtsov,2019-07-16 The authors expound on non traditional phenomena for transfer theory which are nevertheless of considerable interest in wave measurements and bring the advances of transfer theory as close as possible to the practical needs of those working in all areas of wave physics The book opens with a historical overview of the topic then moves on to examine the phenomenological theory of radiative transport blending traditional theory with original ideas The transport equation is derived from first principles and the ensuing discussion of the diffraction content of the transport equation and non classical radiometry is illustrated by practical examples from various fields of physics Popular techniques of solving the transport equation are discussed paying particular attention to wave physics and computing the coherence function The book also examines various problems which are no longer covered by the traditional radiative transfer theory such as enhanced backscattering and weak localization phenomena nonlinear transport problems and kinetic equations for waves This monograph bridges the gap between the simple power balance description in radiative transfer theory and modern coherence theory It will be of interest to researchers and professionals working across a wide range of fields from optics acoustics and radar theory to astrophysics radioastronomy and remote sensing as well as to students in these areas      **The Fractional Fourier Transform** Haldun M. Ozaktas,M. Alper Kutay,Zeev Zalevsky,2001-02-08 The discovery of the Fractional Fourier Transform by the editors provides an elegant mathematical framework within which to discuss diffraction and other fundamental aspects of optical systems      **Mathematical Modeling in Optical Science** Gang Bao,Lawrence Cowsar,Wen Masters,2001-01-01 This volume addresses recent developments in mathematical modeling in three areas of optical science diffractive optics photonic band gap structures and waveguides Particular emphasis is on the formulation of mathematical models and the design and analysis of new computational approaches The book contains cutting edge discourses on emerging technology in optics that provides significant challenges and opportunities for applied mathematicians researchers and engineers      Forthcoming Books Rose Army,2002      **Selected Papers on Nonlinear Optics** Howard E. Brandt,1991 SPIE Milestones are collections of seminal papers from the world literature covering important discoveries and developments in optics and photonics      **Coherence-domain Methods in Biomedical Optics** Society of Photo-optical Instrumentation Engineers,1996      **Subject Guide to Children's Books in Print 1997** Bowker Editorial Staff,R R Bowker Publishing,1996-09      **Optical Engineering** ,1996-04 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology      **Uspekhi fizicheskikh nauk** ,2002      Selected Papers on Photon Statistics and Coherence in Nonlinear Optics Jan Peřina,Brian J. Thompson,1991 SPIE Milestones are collections of seminal papers from the world literature covering important discoveries and developments in

optics and photonics      **Physics Briefs** ,1992      *Scientific and Technical Aerospace Reports* ,1990      *Laser Focus* ,1986  
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Development,1988

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