

Goodman Statistical Optics Solutions



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Statistical optics is the study of the properties of random light. Randomness in light arises because of unpredictable fluctuations of the light source or of the medium through which light propagates. Natural light, e.g., light radiated by a hot object, is random because it is a superposition of emissions from a very large number of atoms ...

CHAPTER 10

Learn the statistical nature of optical fields via concepts like spatial and temporal coherence. The second-order coherency theory of optical fields is crucial to gain a deeper understanding of optical instruments/systems such as interferometers and imaging systems.

Statistical Optics - The University of Arizona

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Nature "This long-awaited book by J. W. Goodman may eventually have as strategic an impact on the field of modern optics as did his first book, Introduction to Fourier Optics, published in 1986. [Statistical Optics] should be included in anyone's library of key books in modern optics.

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We demonstrate that sub-wavelength optical images borne on partially-spatially-incoherent light can be recovered, from their far-field or from the blurred image, given the prior knowledge that the image is sparse, and only that. The reconstruction method relies on the recently demonstrated sparsity-based sub-wavelength imaging. However, for partially-spatially-incoherent light, the relation ...

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