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Photonic crystal fibers; fundamental properties

Since the first experimental demonstration of a photonic crystal fiber (PCF) in 1996 by Knight et al. the optical properties and the fabrication of such fibers have
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Dispersion and polarization properties of

1. Introduction. Photonic crystal fibers (PCFs) are made from single material such as silica glass, with an array of microscopic air channels running along its length
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Supercontinuum generation in photonic crystal

A topical review of numerical and experimental studies of supercontinuum generation in photonic crystal fiber is in photonic crystal fiber is

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Photonic-crystal fiber (PCF) is a new class of optical fiber based on the properties of photonic crystals. Because of its ability to confine light in hollow cores or

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Basics of photonic crystal fibers and S. Selleri, Leakage properties of photonic crystal fibers, Optics Express, Materials Science Series Volume 102

Optical properties of photonic crystals

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Photonic crystal fiber to construct a fiber with a photonic a family of slightly different fibers, measure their properties and select the one that

Magneto-optic effect of photonic crystal fiber in

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Photonic-crystal fiber characteristics benefit

Photonic-crystal fibers (PCFs) are among the most specialized optical lightguides. Ranging from fibers with low levels of nonlinearities supporting high-power pulses

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do not depend on quantum properties of light. These include photonic crystals, photonic crystal fibers and metamaterials. Amplifiers

Osa | photonic-crystal fibers

Abstract. The history, fabrication, theory, numerical modeling, optical properties, guidance mechanisms, and applications of photonic-crystal fibers are reviewed.

Photonic crystals down under: conference program

Two-dimensional photonic crystals and photonic interesting properties and applications of these and National Institute for Materials Science

Acousto-optic properties of photonic crystal

Photonic crystal fibers (PCFs) are a new class of optical fibers. They typically consist of a single glass material, such as pure silica, where the introduction of

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