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Integrated Optics: Theory and Technology provides a comprehensive and thorough treatment suitable for use both as a classroom text (practical problems are included) and as a specialist's reference. Detailed descriptions of the phenomena, devices, and technology used in optical integrated circuits and their relationship to fiber optics are presented.

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As in the previous editions, detailed descriptions of the phenomena, devices, and technology used in optical integrated circuits and their relationship to fiber optics are presented. The trend of telecommunications toward the use of single mode systems operating at the longer wavelengths of 1.3 and 1.55 μm is explained and documented with illustrations of recently developed devices and systems.

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Integrated Optics Theory And Technology

integrated circuits are the logical companion of optical fiber systems, and that there is a need for integration on a much larger scale than is common today.

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The spectral distribution of the thermoluminescence (TL) of YAG:Nd crystals coloured by x-ray irradiation at room temperature (RT) and at 80 K has been investigated. The spectral distribution of TL in the uv-, visible and near ir ranges shows that

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INTEGRATED OPTICS. Term integrated optics means implementation of the optical properties on single substrate. Similar than electric integrated circuit (IC-circuit), PIC - Photonic Integrated Circuit. Several different materials and material combinations available for integrated optics. The main structure is waveguide, which is used to guide and manipulate light signal.

INTEGRATED OPTICS - University of Oulu

Integrated Optics Theory and Technology Sixth Edition 4ü
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challenge for physicists and engineers especially for those working in the field of optics at the present time.

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