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ARTICLE IN PRESS Optics and Lasers in Engineering 42 (2004) 375–376 Book review
Integrated optics—theory and technology, 5th edition, advanced texts in physics R.G.

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Hunsperger, University of Delaware, Newark, DE, USA, Springer, Berlin, 2002, p. 446, ISBN No.: 3-540-43341-4(Hardback), d56.00 The physics and the application of optical waveguides and integrated optics is a great challenge for ...

Integrated optics—theory and technology, 5th edition ...

“ Integrated Optics, Theory and technology ” , Robert Hunsperger $b = k_0 n \cos \theta$ $k_0 = 2\pi/\lambda_0$ $n_{\text{eff}} < n_{\text{co}}$ $n_{\text{co}} < n_{\text{cl}}$ $k_z = b k_x q n_{\text{cl}}$ Dai, Opt. Exp. Vol 23, No 22, (2015) Example of different waveguide geometries • Waveguide have a core with a higher refractive index n_{co} than the substrate n_{cl}

INTEGRATED OPTICS - University of Oulu

Basic Principles of Light Emission in Semiconductors. Pages 158-176. Hunsperger, Professor Robert G., Ph.D.

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All chapters have been revised and updated, and a new chapter, on quantum well devices, has been added. 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.

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