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He is an author or coauthor of more than 250 research papers, several book chapters and review articles, and four books entitled "Semiconductor Lasers" (Van Nostrand Reinhold, 2nd ed. 1993), "Nonlinear Fiber Optics" (Academic Press, 2001).

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Editions for Nonlinear Fiber Optics: 0123695163 (Hardcover published in 2006), 1299541399 (ebook published in 2014), 0120451433 ... Second Edition, Hardcover, 592 pages Author(s): Govind P. Agrawal. ISBN: 0120451425 (ISBN13: 9780120451425) Edition language ...

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Nonlinear optics - Wikipedia

The Optical Society of America (OSA) and SPIE - The International Society for Optical Engineering have awarded Govind Agrawal with an honorable mention for the Joseph W. Goodman Book Writing Award for his work on Nonlinear Fiber Optics, 3rd edition. Nonlinear Fiber Opti

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