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Descrizione fisica	1 online resource (16 p.)
Collana	IMF Research Bulletin
Soggetti	International finance Banks and Banking Exports and Imports Foreign Exchange Public Finance Industries: Financial Services Finance: General Financial Risk Management Debt Debt Management Sovereign Debt Education: General Trade Policy International Trade Organizations General Financial Markets: General (includes Measurement and Data) Financial Institutions and Services: General Financial Crises Public finance & taxation International economics Education Currency Foreign exchange Finance Macroeconomics Government debt management Trade liberalization Real exchange rates

Financial sector
Public financial management (PFM)
International trade
Economic sectors
Trade policy
Debts, Public
Commercial policy
Financial services industry
Financial crises
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Sommario/riassunto

The IMF Research Bulletin, a quarterly publication, selectively summarizes research and analytical work done by various departments at the IMF, and also provides a listing of research documents and other research-related activities, including conferences and seminars. The Bulletin is intended to serve as a summary guide to research done at the IMF on various topics, and to provide a better perspective on the analytical underpinnings of the IMF's operational work.

2. Record Nr.	UNINA9910254606803321
Autore	Wang Xianping
Titolo	Progress in Planar Optical Waveguides / / by Xianping Wang, Cheng Yin, Zhuangqi Cao
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2016
ISBN	3-662-48984-8
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XI, 241 p. 152 illus., 94 illus. in color.)
Collana	Springer Tracts in Modern Physics, , 0081-3869 ; ; 266
Disciplina	530
Soggetti	Lasers Photonics Optics Electrodynamics Optics, Lasers, Photonics, Optical Devices Classical Electrodynamics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Theory on dielectric slab waveguide -- Transfer matrix method and the graded-index waveguide -- Periodic waveguide and MQW waveguide -- Characterizing the feature parameters of optical waveguide -- Surface plasmon waves -- Symmetrical metal-cladding waveguide -- Goos-Hänchen shift -- Optical devices based on the attenuated total reflection.
Sommario/riassunto	This book provides a comprehensive description of various slab waveguide structures ranged from graded-index waveguide to symmetrical metal-cladding waveguide. In this book, the transfer Matrix method is developed and applied to analyze the simplest case and the complex generalizations. A novel symmetrical metal-cladding waveguide structure is proposed and systematically investigated for several issues of interest, such as biochemical sensing, Goos-Hänchen shift and the slow light effect, etc. Besides, this book summarizes the authors' research works on waveguides over the last decade. The readers who are familiar with basic optics theory may find this book easy to read and rather inspiring.

