1. Record Nr. UNINA9910137031603321 Autore Klay Phil Titolo The Citizen-Soldier: Moral risk and the modern military / / by Phil Klay Pubbl/distr/stampa Massachusetts;; Washington, District of Columbia:,: Brookings Institution Press, , 2016 ©2016 **ISBN** 0-8157-2960-X Descrizione fisica 1 online resource (30 pages) Collana Brookings essay Disciplina 940.541273 Soggetti Military ethics War - Moral and ethical aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Grand causes -- Citizen-soldiers versus "base hirelings" -- Messing up your nice, clean soul -- We can tell them the truth when we get home -- A saving idea? -- Total mobilization -- Bringing the mission home -- Strengthening the bonds between men and between man and nature. Sommario/riassunto In this Brookings Essay titled "The Citizen-Soldier," National Book Award winner, and U.S. Marine Corps veteran, Phil Klay sheds light on the tension and relationship between veterans and society. Klay is an established author and has previously received noteworthy praise for his book, Redeployment. In his first non-fiction work with Brookings, Klay valiantly explores the moral dimensions of veterans, their purpose

in war, and their reintegration into the civilian world.

Record Nr. UNINA9910346704903321 Autore Brosi Jan-Michael Titolo Slow-light photonic crystal devices for high-speed optical signal processing Pubbl/distr/stampa KIT Scientific Publishing, 2009 1000009905 **ISBN** Descrizione fisica 1 online resource (X, 170 p. p.) Collana Karlsruhe Series in Photonics & Communications / Universität Karlsruhe (TH), Institute of High-Frequency and Quantum Electronics (IHQ) Soggetti Technology: general issues Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book discusses design, modeling, and the characterization of slow-light photonic crystal waveguides. Guidelines are developed to obtain slow-light waveguides with broadband characteristics and with low disorder-induced losses. Three functional devices are proposed and studied: A tunable dispersion compensator, a tunable optical delay line, and a high-speed electro-optic modulator. Optical and microwave measurements confirm the designs.