Record Nr. UNINA9910151704703321 Autore Abegaonkar Mahesh Titolo Printed resonant periodic structures and their applications / / Mahesh Abegaonkar, Lalithendra Kurra, Shiban Kishen Koul Pubbl/distr/stampa Boca Raton, FL:,: CRC Press,, [2017] ©2017 **ISBN** 1-315-34946-9 1-315-36680-0 1-4987-8212-4 Descrizione fisica 1 online resource (158 pages): illustrations Disciplina 621.381/32 Soggetti Microwave integrated circuits Strip transmission lines Electromagnetism Electric filters, Bandpass Frequency selective surfaces Printed circuits Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Introduction to periodic structures in electromagnetics -- Planar periodic structures as electromagnetic bandgap (EBG) surfaces --Compact planar periodic structure as band-rejection filter --Reconfigurable periodic structures -- Application of compact planar periodic structure in bandpass filters and diplexers -- Frequency selective surface (FSS) application. Sommario/riassunto This book is a reference for researchers who want to learn about resonant periodic structures for applications in microstrip circuits. The readers can learn simple methods to analyze these structures using commercially available software and equivalent circuit modelling. The application examples demonstrated in the book will open up new research ideas in this field--

Record Nr. UNINA9910162691703321 Autore lara silva ire'ne Titolo Flesh to Bone Pubbl/distr/stampa La Vergne:,: Aunt Lute Books,, 2013 ©2013 **ISBN** 1-939904-09-9 Edizione [1st ed.] Descrizione fisica 172 pages ; ; 22 cm Disciplina 813/.6 Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto hunger/hambre/mayantli -- hiding-place -- death came on horses/cortando las numbes wings/tecolotl -- duermate -- cracked earth -- la huesera -- the blue woman/desembocada -- the ocean's tongue. "Rooted in a Chicana/Latina/indigenous geographic and cultural Sommario/riassunto sensibility, the stories in flesh to bone are concerned with borders of all kinds--particularly the physical borders of the American Southwest-and the potential for transformation and healing. The nine stories in write and rewrite "myth" from a woman's of view, as they tell stories of women and children whose lives are shaped by the social, political, ecological, and economic disruption and violence of the borderlands. They are about immigrants, factory workers, mothers, children, lovers, all of whose lives are shaped by the violence of external and internal

colonization" ---