

1. Record Nr.	UNINA9910784458003321
Autore	Feintuck Mike <1961->
Titolo	Media regulation, public interest and the law // Mike Feintuck and Mike Varney [[electronic resource]]
Pubbl/distr/stampa	Edinburgh : , : Edinburgh University Press, , 2006
ISBN	0-7486-7098-X 1-280-53835-X 9786610538355 0-7486-2715-4
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (x, 306 pages) : digital, PDF file(s)
Disciplina	343.41099
Soggetti	Mass media - Law and legislation - Great Britain
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 02 Oct 2015).
Nota di bibliografia	Includes bibliography and index.
Nota di contenuto	; 1. Regulating the revolution -- ; 2. The market, public service and regulation -- ; 3. In search of the public interest -- ; 4. The regulatory framework before and after the Communications Act 2003 -- ; 5. Institutional design and accountability in UK media regulation -- ; 6. Tiers of regulation -- ; 7. Conclusions : protecting democratic values.
Sommario/riassunto	Regulation of the media has traditionally been premised upon claims of 'the public interest', yet the term itself remains contested and generally ill defined. In the context of technological development and convergence, as well as corporate conglomeration, traditional 'public service' values in British broadcasting are challenged by market values. With such ongoing trends continuing apace, regulators must increasingly justify their interventions. The communication industries' commercialisation and privatisation pose a fundamental threat to democratic values. Media Regulation, Public Interest and the Law argues that regulators will only successfully protect such values if claims associated with 'citizenship' are recognised as the rationale and objective for the regulatory endeavour. While such themes are central to the book, this second edition has been substantially revised and updated, to take account of matters such as European Directives, the UK's Communications Act 2003, the process of reviewing the BBC's

Charter, and relevant aspects of the reform of general competition law. Key Features *Identifies and examines the rationales underlying media regulation and the current challenges to them. *Considers fully the actual and potential utility of legal mechanisms and principles in the design and activities of regulatory institutions. *Fully updated to take account of the European Union's 2002 New Regulatory Framework and the UK's Communications Act 2003. *Accessible to a wide readership in media studies, journalism, broadcasting and law. Praise for the First Edition; "A detailed and critical assessment of the problems and confusions of recent media regulation in the UK including digital television franchising and the Broadcasting Complaints Commission... it is well organised, and should be a useful resource for more advanced students and academics...for updating the public regulation case with vigour and clarity this book is to be welcomed."

2. Record Nr.	UNINA9910299670203321
Autore	Serra Hugo Alexandre de Andrade
Titolo	Design of Switched-Capacitor Filter Circuits using Low Gain Amplifiers / / by Hugo Alexandre de Andrade Serra, Nuno Paulino
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-11791-2
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (101 p.)
Collana	SpringerBriefs in Electrical and Computer Engineering, , 2191-8112
Disciplina	620 621.381 621.3815 621.382
Soggetti	Electronic circuits Electronics Microelectronics Signal processing Image processing Speech processing systems Circuits and Systems Electronics and Microelectronics, Instrumentation Signal, Image and Speech Processing
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- Switched-Capacitor Circuits -- Low Pass Filter Topologies -- Band Pass Filter Topologies -- Non-Ideal Effects -- Switched Capacitor Filter Implementation -- Conclusion.
Sommario/riassunto	This book describes the design of switched-capacitor filter circuits using low gain amplifiers and demonstrates some techniques that can minimize the effects of parasitic capacitances during the design phase. Focus is given in the design of low-pass and band-pass SC filters, and how higher order filters can be achieved using cascaded biquadratic filter sections. The authors also describe a low voltage implementation of a low-pass SC filter.