

1. Record Nr.	UNINA9910142490603321
Autore	Vaseghi Saeed V.
Titolo	Advanced digital signal processing and noise reduction // Saeed V. Vaseghi
Pubbl/distr/stampa	Chichester, West Sussex, England : , : John Wiley & Sons, Ltd, , 2000 ©2000
ISBN	1-280-55505-X 9786610555055 0-470-84162-1 0-470-85342-5
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (499 p.)
Altri autori (Persone)	MusgraveP. W (Peter William) SelleckR. J. W <1934-> (Richard Joseph Wheeler)
Disciplina	621.382/2 621.3822
Soggetti	Signal processing Electronic noise Digital filters (Mathematics)
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 at the end of each chapters and index.
Nota di contenuto	Advanced Digital Signal Processing and Noise Reduction Second Edition; CONTENTS; PREFACE; FREQUENTLY USED SYMBOLS AND ABBREVIATIONS; CHAPTER 1 INTRODUCTION; CHAPTER 2 NOISE AND DISTORTION; CHAPTER 3 PROBABILITY MODELS; CHAPTER 4 BAYESIAN ESTIMATION; CHAPTER 5 HIDDEN MARKOV MODELS; CHAPTER 6 WIENER FILTERS; CHAPTER 7 ADAPTIVE FILTERS; CHAPTER 8 LINEAR PREDICTION MODELS; CHAPTER 9 POWER SPECTRUM AND CORRELATION; CHAPTER 10 INTERPOLATION; CHAPTER 11 SPECTRAL SUBTRACTION; CHAPTER 12 IMPULSIVE NOISE; CHAPTER 13 TRANSIENT NOISE PULSES; CHAPTER 14 ECHO CANCELLATION CHAPTER 15 CHANNEL EQUALIZATION AND BLIND DECONVOLUTIONINDEX
Sommario/riassunto	This book presents a broad range of theory and application of statistical signal processing. The emphasis is on digital noise reduction

algorithms, particularly important in the field of mobile communication. Vaseghi covers a broad range of applications, including spectral estimation, channel equalization, speech coding over noisy channels, active noise control, echo cancellation, and more.

2. Record Nr.	UNINA9910495830903321
Autore	Morozzo della Rocca Roberto
Titolo	Laïcité et christianisme chez Émile Poulat // Roberto Morozzo della Rocca
Pubbl/distr/stampa	Lyon, : LARHRA, 2021
ISBN	979-1-03-657312-5
Descrizione fisica	1 online resource (151 p.)
Collana	Chrétiens et Sociétés. Documents et Mémoires
Altri autori (Persone)	RiccardiAndrea
Soggetti	History laïcité christianisme production scientifique Secularism Christianity Scientific Production
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	L'homme, le chercheur -- Les sujets de fond -- Laïcité et modernité -- L'espace du christianisme -- Entretien avec Emile Poulat -- Postface: L'Eglise catholique : objet de recherche et histoire personnelle / Andrea Riccardi.
Sommario/riassunto	Émile Poulat, sociologue, historien, intellectuel inclassable, que l'on ne peut jamais cataloguer a priori, a marqué durant sa longue vie (Lyon 1920 – Paris 2014) le débat français et européen jamais épuisé sur le rapport entre laïcité et religion, entre modernité et christianisme. Dans ce livre sont discutés les sujets de fond de sa production scientifique, ainsi que sa méthode de travail fondée sur une froide objectivité opposée aux passions subjectives par ailleurs incontournables, sans

lesquelles son oeuvre aurait probablement été moins féconde. Dans la construction de ses principales thèses qui en ont fait un intellectuel dérangeant, Poulat a toujours récusé les lieux communs, à commencer par les schémas dualistes d'explication de la politique et de la religion en termes de droite/ gauche, conservatisme/progressisme, archaïsme/modernité, foi/athéisme. Il en résulte une oeuvre hors des schémas habituels, qui pose plus de questions qu'elle n'apporte des certitudes, et pourtant fascinante pour qui recherche un surplus de profondeur interprétative au-dessus de la mêlée. Dans ce livre, on avance sur une double voie, entre le chercheur Poulat et l'homme Poulat, en éclairant le lien entre les deux, pour montrer la cohérence de son oeuvre et de sa vie. Émile Poulat, sociologist, historian, unclassifiable intellectual, who can never be pigeonholed a priori, has marked during his long life (Lyon 1920 - Paris 2014) the never-exhausted French and European debate on the relationship between secularism and religion, between modernity and Christianity. This book discusses the basic subjects of his scientific production, as well as his working method based on a cold objectivity opposed to subjective passions, without which his work would probably have been less fruitful. In the construction of his main theses, which have made him a disturbing intellectual, Poulat has always challenged commonplaces, starting with the dualistic schemes of explaining politics and religion in...

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3. Record Nr.	UNINA9910699108403321
Autore	Battye Rebecca
Titolo	NOx control technologies for the cement industry [[electronic resource] ] : final report // prepared by Rebecca Battye, Stephanie Walsh, Judy Lee-Greco
Pubbl/distr/stampa	[Research Triangle Park, NC] : , : U.S. Environmental Protection Agency, [Office of Air Quality Planning and Standards], , [2000]
Descrizione fisica	1 online resource (vi, 114 pages) : illustrations
Altri autori (Persone)	WalshStephanie J <1979-> (Stephanie Jean) Lee-GrecoJudy
Soggetti	Cement industries - United States - Technology Cement plants - Environmental aspects - United States Nitrogen oxides - Environmental aspects - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from PDF title screen (viewed Mar. 8, 2010). "September 2000." "EPA-457/R-00-002."
Nota di bibliografia	Includes bibliographical references.