

1. Record Nr.	UNINA9910458896603321
Autore	Keppler Jan Horst <1961-, >
Titolo	Adam Smith and the economy of the passions / / by Jan Horst Keppler
Pubbl/distr/stampa	London : , : Routledge, , 2010
ISBN	1-136-94216-5 1-136-94217-3 1-282-73280-3 9786612732805 0-203-84756-3
Descrizione fisica	1 online resource (184 p.)
Collana	Routledge studies in the history of economics ; ; 116
Disciplina	330.15/3
Soggetti	Economics - Sociological aspects Electronic books.
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 and index.
Nota di contenuto	Book Cover; Title; Copyright; Contents; 1 Introduction: Personal ethics and social morality; 2 Sympathy, communication, exchange: The horizontal world; 3 The vertical world of the impartial spectator; 4 The paradoxical synthesis; 5 Conclusion: The ethics of morality; Notes; Bibliography; Index
Sommario/riassunto	The fertility of Adam Smith's work stems from a paradoxical structure where the pursuit of economic self-interest and wealth accumulation serve wider social objectives. The incentive for this wealth accumulation comes from a desire for social recognition or ""sympathy"" - the need to recognise ourselves in our peers - which is the primary incentive for moderating and transforming our violent and egotistical passions. Adam Smith thus examines in detail the subliminal emotional structure underlying market behaviour. This new book by Professor Jan Horst Keppler presents an Adam S

2. Record Nr.	UNISALENT0991003171989707536
<b>Titolo</b>	Le garanzie di effettività dei diritti nei sistemi policentrici : atti del Convegno : Roma, 9 giugno 2003 / a cura di Giorgio Berti, Gian Candido De Martin
<b>Pubbl/distr/stampa</b>	Milano : Giuffrè, 2003
<b>ISBN</b>	881410817X
<b>Descrizione fisica</b>	352 p. ; 23 cm
<b>Collana</b>	Quaderni del Centro di ricerca sulle amministrazioni pubbliche Vittorio Bachelet ; 33
<b>Altri autori (Persone)</b>	Berti, Giorgio De Martin, Gian Candido
<b>Disciplina</b>	342.45
<b>Lingua di pubblicazione</b>	Italiano
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Note generali</b>	In testa al front.: LUISS, Libera università ...; CNEL, Consiglio nazionale dell'economia e del lavoro Contiene riferimenti bibliografici

3. Record Nr.	UNINA9910830950403321
Autore	Ghavami M
Titolo	Ultra wideband signals and systems in communication engineering [[electronic resource] /] / M. Ghavami, L. B. Michael, R. Kohno
Pubbl/distr/stampa	Chichester, England ; ; Hoboken, NJ, : John Wiley, c2007
ISBN	1-280-83875-2 9786610838752 0-470-06049-2 0-470-06050-6
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (336 p.)
Altri autori (Persone)	MichaelL. B KohnoR
Disciplina	621.382 621.3821
Soggetti	Broadband communication systems Ultra-wideband devices
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous ed.: 2004.
Nota di bibliografia	Includes bibliographical references (p. [287]-296) and index.
Nota di contenuto	Ultra Wideband Signals and Systems in Communication Engineering; Contents; Preface; Acknowledgments; List of Figures; List of Tables; Introduction; I.1 Ultra wideband overview; I.2 A note on terminology; I.3 Historical development of UWB; I.4 UWB regulation overview; I.4.1 Basic definitions and rules; I.5 Key benefits of UWB; I.6 UWB and Shannon's theory; I.7 Challenges for UWB; I.8 Summary; 1 Basic properties of UWB signals and systems; 1.1 Introduction; 1.2 Power spectral density; 1.3 Pulse shape; 1.4 Pulse trains; 1.5 Spectral masks; 1.6 Multipath; 1.7 Penetration characteristics 1.8 Spatial and spectral capacities1.9 Speed of data transmission; 1.10 Cost; 1.11 Size; 1.12 Power consumption; 1.13 Summary; 2 Generation of UWB waveforms; 2.1 Introduction; 2.1.1 Damped sine waves; 2.2 Gaussian waveforms; 2.3 Designing waveforms for specific spectral masks; 2.3.1 Introduction; 2.3.2 Multiband modulation; 2.4 Practical constraints and effects of imperfections; 2.5 Summary; 3 Signal- processing techniques for UWB systems; 3.1 The effects of a lossy medium on a UWB transmitted signal; 3.2 Time domain analysis; 3.2.1

Classification of signals; 3.2.2 Some useful functions  
3.2.3 Some useful operations3.2.4 Classification of systems; 3.2.5 Impulse response; 3.2.6 Distortionless transmission; 3.3 Frequency domain techniques; 3.3.1 Fourier transforms; 3.3.2 Frequency response approaches; 3.3.3 Transfer function; 3.3.4 Laplace transform; 3.3.5 z-transform; 3.3.6 The relationship between the Laplace transform, the Fourier transform, and the z-transform; 3.4 UWB signal-processing issues and algorithms; 3.5 Detection and amplification; 3.6 Summary; 4 UWB channel modeling; 4.1 A simplified UWB multipath channel model; 4.1.1 Number of resolvable multipath components  
4.1.2 Multipath delay spread4.1.3 Multipath intensity profile; 4.1.4 Multipath amplitude-fading distribution; 4.1.5 Multipath arrival times; 4.2 Path loss model; 4.2.1 Free space loss; 4.2.2 Refraction; 4.2.3 Reflection; 4.2.4 Diffraction; 4.2.5 Wave clutter; 4.2.6 Aperture-medium coupling loss; 4.2.7 Absorption; 4.2.8 Example of free space path loss model; 4.3 Two-ray UWB propagation model; 4.3.1 Two-ray path loss; 4.3.2 Two-ray path loss model; 4.3.3 Impact of path loss frequency selectivity on UWB transmission; 4.4 Frequency domain autoregressive model; 4.4.1 Poles of the AR model  
4.5 IEEE proposals for UWB channel models4.5.1 An analytical description of the IEEE UWB indoor channel model; 4.6 Summary; 5 UWB communications; 5.1 Introduction; 5.2 UWB modulation methods; 5.2.1 PPM; 5.2.2 BPM; 5.3 Other modulation methods; 5.3.1 OPM; 5.3.2 PAM; 5.3.3 OOK; 5.3.4 Summary of UWB modulation methods; 5.4 Pulse trains; 5.4.1 Gaussian pulse train; 5.4.2 PN channel coding; 5.4.3 Time-hopping PPM UWB system; 5.5 UWB transmitter; 5.6 UWB receiver; 5.6.1 Detection; 5.6.2 Pulse integration; 5.6.3 Tracking; 5.6.4 Rake receivers; 5.7 Multiple access techniques in UWB  
5.7.1 Frequency division multiple access UWB

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#### Sommario/riassunto

The thoroughly revised and updated second edition of Ultra Wideband Signals and Systems in Communication Engineering features new standards, developments and applications. It addresses not only recent developments in UWB communication systems, but also related IEEE standards such as IEEE 802.15 wireless personal area network (WPAN). Examples and problems are included in each chapter to aid understanding. Enhanced with new chapters and several sections including Standardization, advanced topics in UWB Communications and more applications, this book is essential reading for senior unde

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