

1. Record Nr.	UNINA9910481026703321
Titolo	Advances in ultrametric analysis : 14th International Conference on p-adic Functional Analysis, June 30 - July 4, 2016, Universite d'Auvergne, Aurillac, France // Alain Escassut, Cristina Perez-Garcia, Khodr Shamseddine editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2018] ©2018
ISBN	1-4704-4676-6
Descrizione fisica	1 online resource (298 pages)
Collana	Contemporary Mathematics ; ; 704
Disciplina	515/.7
Soggetti	<p>Number theory -- Algebraic number theory: local and p-adic fields -- Non-Archimedean dynamical systems</p> <p>Functional analysis</p> <p>p-adic analysis</p> <p>Dynamical systems and ergodic theory -- Arithmetic and non-Archimedean dynamical systems -- Polynomial and rational maps</p> <p>Field theory and polynomials -- Topological fields -- Non-Archimedean valued fields</p> <p>Field theory and polynomials -- Topological fields -- Valued fields</p> <p>Functional analysis -- Other (nonclassical) types of functional analysis -- Functional analysis over fields other than \mathbf{R} or \mathbf{C} or the quaternions; non-Archimedean functional analysis</p> <p>Functional analysis -- Topological linear spaces and related structures -- Summability and bases</p> <p>Functions of a complex variable -- Entire and meromorphic functions, and related topics -- Distribution of values, Nevanlinna theory</p> <p>Sequences, series, summability -- Convergence and divergence of infinite limiting processes -- Convergence and divergence of series and sequences of functions</p> <p>Order, lattices, ordered algebraic structures -- Ordered structures -- None of the above, but in this section</p> <p>Operator theory -- General theory of linear operators -- (Semi-) Fredholm operators; index theories</p> <p>Electronic books.</p>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di bibliografia	Includes bibliographical references.
2. Record Nr.	UNINA9910779073903321
Titolo	Can emerging technologies make a difference in development? // edited by Rachel A. Parker, Richard P. Appelbaum
Pubbl/distr/stampa	New York : , : Routledge, , 2012
ISBN	1-136-48501-5 1-283-44143-8 9786613441430 0-203-13568-7 1-136-48502-3
Descrizione fisica	1 online resource (273 p.)
Altri autori (Persone)	AppelbaumRichard P ParkerRachel A
Disciplina	338/.064
Soggetti	Technological innovations - Economic aspects Economic development Regional economic disparities
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	CAN EMERGING TECHNOLOGIES MAKE A DIFFERENCE IN DEVELOPMENT?; Copyright; Contents; List of Contributors; Foreword; Preface; Acknowledgments; 1. Introduction The Promise and Perils of High-Tech Approaches to Development; 2. Creating the Future Materials, Innovation, and the Scientific Community; 3. Rural Development, Technology, and "Policy Memory" Anthropological Reflections from Bangladesh on Technological Change; 4. Achieving Equitable Outcomes Through Emerging Technologies A Social Empowerment Approach; 5. Emerging Technologies and Inequalities Beyond the Technological Transition 6. The Progress of Nanotechnology in China7. Food Security From the Green Revolution to Nanotechnology; 8. (Nano)technology and Food Security What Scientists Can Learn from Malian Farmers; 9. Innovations for Development The African Challenge; 10. Nanotechnology for

Potable Water and General Consumption in Developing Countries; 11. Solid-State Lighting A Market-Based Approach to Escaping the "Poverty Trap"; 12. Energy for Development The Case of Bioenergy in Brazil; 13. Implications of Nanotechnology for Labor and Employment Assessing Nanotechnology Products in Brazil
14. Seeking the Non-Developmental within the Developmental Mobile Phones in the Globalized Migration Context15. Responsible Innovation, Global Governance, and Emerging Technologies; 16. Risk Perception, Public Participation, and Sustainable Global Development of Nanotechnologies!; 17. Global Governance of Emerging Technologies From Science Networking to Coordinated Oversight; Notes; References; Index

Sommario/riassunto

<P>In this innovative and entirely original text, which has been thoughtfully edited to ensure coherence and readability across disciplines, scientists and practitioners from around the world provide evidence of the opportunities for, and the challenges of, developing collaborative approaches to bringing advanced and emerging technology to poor communities in developing countries in a responsible and sustainable manner. This volume will stimulate and satisfy readers seeking to engage in a rich and challenging discussion, integrating many strands of social thought and physical science. For thos

3. Record Nr.	UNINA9910830132203321
Titolo	Advanced ceramic coatings and interfaces IV [[electronic resource]] : a collection of papers presented at the 33rd International Conference on Advanced Ceramics and Composites, January 18-23, 2009, Daytona Beach, Florida / / edited by Dongming Zhu, Hua-Tay Lin
Pubbl/distr/stampa	Hoboken, NJ, : Wiley Chichester, : John Wiley [distributor], 2009
ISBN	1-282-47178-3 9786612471780 0-470-58429-7 0-470-58427-0
Descrizione fisica	1 online resource (137 p.)
Collana	Ceramic Engineering and Science Proceedings, 3 ; ; v.507
Altri autori (Persone)	ZhuDongming LinHua-Tay
Disciplina	620.14 620.1404
Soggetti	Ceramic coating Ceramic materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Selected conference papers.
Nota di contenuto	Advanced Ceramic Coatings and Interfaces IV; Contents; Preface; Introduction; Oxides for High Temperature Vibration Damping of Turbine Coatings; Enhancing the Passive Damping of Plasma Sprayed Ceramic Coatings; Magnesia and Yttria Based Coatings for Direct-Copper-Bonding of Silicon Nitride Ceramics; Application of Semiconductor Ceramic Glazes to High-Voltage Ceramic Insulators; Ceramics for Abradable Shroud Seal Applications; Wear Resistance of Hard Materials in Drilling Applications; Thermal Barrier Coatings Deposited by the Faradayic EPD Process The Influence of Thickness on the Properties of Air Plasma Sprayed Ceramic Blend at Room TemperatureElectrical and Dielectric Properties of Thermally Grown Oxide (TGO) on Fecralloy Substrate Studied by Impedance Spectroscopy; Measurement of Thermal Barrier Coating Conductivity by Thermal Imaging Method; Thermal Residual Stress in

	Environmental Barrier Coated Silicon Nitride-Modeled; Fracture Mechanical Modelling of a Plasma Sprayed TBC System; Author Index
Sommario/riassunto	This volume is a useful resource for understanding the most valuable aspects of advanced ceramic coatings and interfaces. Containing twelve contributed papers from the symposium, topics include vibration damping coatings, thermal and environmental barrier coating processing, testing and life modeling, non-destructive evaluation, multifunctional coatings and interfaces, highlighting the state-of-the-art ceramic coatings technologies for various critical engineering applications.

4. Record Nr.	UNISANNIOUBO0253961
Autore	Patterson, David A. <1947->
Titolo	Computer architecture : a quantitative approach / David A. Patterson, John L. Hennessy ; with a contribution by David Goldberg
Pubbl/distr/stampa	San Francisco, : Morgan Kaufmann, c1996
Titolo uniforme	Computer architecture: a quantitative approach
ISBN	1558603298 1558603727
Edizione	[2. ed. compl. rev]
Descrizione fisica	1 v. (paginazione varia) : ill. ; 24 cm
Altri autori (Persone)	Hennessy, John L. <1952->
Disciplina	004.2 004.22
Soggetti	Elaboratori elettronici - Struttura
Collocazione	SALA DING 004.2 PAT.co01SALA DING 004.2 PAT.co
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Indicazione di AA. in cop.: John Hennessy, David A. Patterson.