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Titolo	Algebra and Its Applications : ICAA-2023, Fez, Morocco, July 12–15 // edited by Manoj Kumar Patel, Mohammad Ashraf, Najib Mahdou, Hwankoo Kim
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Altri autori (Persone)	AshrafMohammad <1959-> MahdouNajib KimHwankoo
Disciplina	512
Soggetti	Algebra Cryptography Data encryption (Computer science) Coding theory Information theory Graph theory Cryptology Coding and Information Theory Graph Theory Àlgebra Criptografia Xifratge (Informàtica) Teoria de la informació Teoria de grafs Llibres electrònics
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Nota di contenuto	Ali Benhissi, Strongly Hopfian rings of formal power series and power series Armendariz rings in infinitely many variables -- A. Dabbabi, Some results on S-VSFT commutative rings -- V. Kakkar, Zappa-Szep

product of right admissible groups -- W. Rehman, Binary quantum codes from cyclic codes over $R_{u,v}$ -- Mohd Nazim, On the genus and cross cap of the extended sum Annihilating-ideal graph of commutative rings -- Pragneshkumar R. Makwana, Investigation of Ideal and Spectrum of Different Products on Matrices -- B. Sonar, On Spectrum of Neighbourhood Corona Product of Signed Graphs -- V. Kumar, A Study of Key Exchange Protocol Using Quasidirect Product of Groups -- Manjil P. Saikia, On K -Facile Perfect Numbers -- M. Kumari, On the role of generalized Fibonacci matrices as key in modified ECC -- P. Gupta, On the Relation of Pure Projective Modules with Other Modules -- W. Ahmed, On lie ideals with generalized Homoderivations in prime rings -- Ashok Ji Gupta, Salted cubic unbalanced oil and vinegar digital signature -- R. G. Ghumde, A note on regular qclean rings -- B. Chatterjee, One type of finitely generated minimal linear code over the ring Z_{2^n} -- P. Singh, Reductions and sally module -- A. S Odyuo, The λ -labeling on decomposition of complete bipartite graphs -- R. Kumar, A Finite Non-Abelian SR-Group G_{2^n} -- K. Prasad, Sedenion algebra of the k -Mersenne and k -Mersenne-Lucas -- A. Uddin Ansari, Graded Uniformly S -Noetherian Modules -- M. R. Mozumder, A note on differential identities in s -prime ring with generalized Derivations -- H. Chakraborty, Iso M -Artinian (Noetherian) Modules and Rings -- S. Rani, On Hamming distance and RT distance of class of constacyclic codes over $F_{p^n}F_{p^{n-1}}\dots F_p$ -- N. Mahdou, Uniform coherence in amalgamated algebra Along an ideal -- S. Pirzada, Distance Laplacian Spectrum and energy of commuting conjugacy class Graphs -- M. Ashraf, Nonlinear λ -Lie higher derivations of unital λ -Algebras -- C. Bakkari, Rings in which every ideal is S -weakly Prime ideal -- S. Bouchiba, On λ - V -modules -- David E. Dobbs, Using integral closure to characterize going-down domains, II -- R. Tribak, On a generalization of C_4 -Modules.

Sommario/riassunto

This volume contains selected chapters on algebra and related topics presented at the International Conference on Algebra and its Applications, held at the Department of Mathematics, Faculty of Science and Technology, Sidi Mohamed Ben Abdellah University, Fez, Morocco, from 12–15 July 2023, held in honour of Prof. Ayman Badawi and Prof. Abdelmoujib Benkirane. It contains a cross-section of topics in algebra and its applications which contribute to the development of pure and applied algebra. Chapters in the book focus on modern trends and techniques in various branches of pure and applied algebra and highlight their applications in several other branches of mathematics like coding theory, cryptography and graph theory. Covering a broad range of topics in pure and applied algebra, the book will be useful to a wide spectrum of researchers and graduate students in mathematics.

2. Record Nr.	UNINA9910255039603321
Autore	Scardovi Claudio
Titolo	Digital Transformation in Financial Services // by Claudio Scardovi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-66945-1
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XI, 236 p. 52 illus.)
Disciplina	332
Soggetti	Banks and banking Macroeconomics Management Industrial management Business enterprises—Finance Investment banking Securities Insurance Banking Macroeconomics/Monetary Economics//Financial Economics Innovation/Technology Management Business Finance Investments and Securities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1 Unbearable lightness of banking -- 2 Synapsis in the global financial system -- 3 In transformation we trust -- 4 Cyber capital at risk -- 5 Digital transformation in payments -- 6 Transformation in funding -- 7 Transformation in investment management -- 8 Transformation in lending -- 9 Transformation in risk management -- 10 Transformation in insurance -- 11 Digital for the greater good -- 12 The synapses challenge ahead.
Sommario/riassunto	This book analyzes the set of forces driving the global financial system toward a period of radical transformation and explores the transformational challenges that lie ahead for global and regional or

local banks and other financial intermediaries. It is explained how these challenges derive from the newly emerging post-crisis structure of the market and from shadow and digital players across all banking operations. Detailed attention is focused on the impacts of digitalization on the main functions of the financial system, and particularly the banking sector. The author elaborates how an alternative model of banking will enable banks to predict, understand, navigate, and change the external ecosystem in which they compete. The five critical components of this model are data and information mastering; effective use of applied analytics; interconnectivity and “junction playing”; development of new business solutions; and trust and credibility assurance. The analysis is supported by a number of informative case studies. The book will be of interest especially to top and middle managers and employees of banks and financial institutions but also to FinTech players and their advisers and others. .
