

1. Record Nr.	UNISALENT0991002218949707536
Autore	Izhboldin, Oleg T.
Titolo	Geometric methods in the algebraic theory of quadratic forms [e-book] : summer school, Lens, 2000 / by Oleg T. Izhboldin ... [et al.] ; edited by Jean-Pierre Tignol
Pubbl/distr/stampa	Berlin : Springer, 2004
ISBN	9783540409908
Descrizione fisica	1 online resource (xiv, 190 p.)
Collana	Lecture Notes in Mathematics, 1617-9692 ; 1835
Classificazione	AMS 11E81 AMS 14C15 AMS 14F42
Altri autori (Persone)	Tignol, Jean-Pierre
Disciplina	512.7
Soggetti	Geometry, algebraic Number theory
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910557566703321
Autore	Bolboac Sorana D
Titolo	Symmetry in Applied Mathematics
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (244 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Applied mathematics and symmetry work together as a powerful tool for problem reduction and solving. We are communicating applications in probability theory and statistics (A Test Detecting the Outliers for Continuous Distributions Based on the Cumulative Distribution Function of the Data Being Tested, The Asymmetric Alpha-Power Skew-t Distribution), fractals - geometry and alike (Khovanov Homology of Three-Strand Braid Links, Volume Preserving Maps Between p-Balls, Generation of Julia and Mandelbrot Sets via Fixed Points), supersymmetry - physics, nanostructures -chemistry, taxonomy - biology and alike (A Continuous Coordinate System for the Plane by Triangular Symmetry, One-Dimensional Optimal System for 2D Rotating Ideal Gas, Minimal Energy Configurations of Finite Molecular Arrays, Noether-Like Operators and First Integrals for Generalized Systems of Lane-Emden Equations), algorithms, programs and software analysis (Algorithm for Neutrosophic Soft Sets in Stochastic Multi-Criteria Group Decision Making Based on Prospect Theory, On a Reduced Cost Higher Order Traub-Steffensen-Like Method for Nonlinear Systems, On a Class of Optimal Fourth Order Multiple Root Solvers without Using Derivatives) to specific subjects (Facility Location Problem Approach for Distributed Drones, Parametric Jensen-Shannon Statistical Complexity and Its Applications on Full-Scale Compartment Fire Data). Diverse topics are thus combined to map out the mathematical core of practical problems.</p>

3. Record Nr.	UNINA9910767584803321
<b>Titolo</b>	Information Systems for Intelligent Systems : Proceedings of ISBM 2022 // edited by Chakchai So-In, Narendra D. Londhe, Nityesh Bhatt, Meelis Kitsing
<b>Pubbl/distr/stampa</b>	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
<b>ISBN</b>	981-19-7447-0
<b>Edizione</b>	[1st ed. 2023.]
<b>Descrizione fisica</b>	1 online resource (649 pages)
<b>Collana</b>	Smart Innovation, Systems and Technologies, , 2190-3026 ; ; 324
<b>Disciplina</b>	006.3
<b>Soggetti</b>	Engineering - Data processing Business information services Artificial intelligence Data Engineering Business Information Systems Artificial Intelligence IT in Business
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Nota di bibliografia</b>	Includes bibliographical references and index.
<b>Nota di contenuto</b>	Social Media as Communication-Transformation Tools -- Bi directional DC-DC converter-based Energy Storage Method for Electric Vehicles -- Design of Smart Irrigation System in Sone Command Area Bihar for Paddy Crop -- A Footstep to Image Deconvolution Technique for the both Known and Unknown Blur Parameter -- Secured Monitoring of Unauthorized UAV by Surveillance Drone Using NS2.
<b>Sommario/riassunto</b>	This book includes selected papers presented at World Conference on Information Systems for Business Management (ISBM 2022), held in Bangkok, Thailand, during September 2–3, 2022. It covers up-to-date cutting-edge research on data science, information systems, infrastructure and computational systems, engineering systems, business information systems, and smart secure systems.