

1. Record Nr.	UNISA996390897103316
Autore	Rushworth John <1612?-1690.>
Titolo	A true relation of the storming Bristoll [[electronic resource]] : and the taking the town, castle, forts, ordnance, ammunition and arms, by Sir Thomas Fairfax's army, on Thursday the 11. of this instant Septemb. 1645. Together with severall articles between Prince Rupert, and Generall Fairfax, before the delivering up of the castle. Sent in severall letters to the Honorable William Lenthall Esq; Speaker of the Honorable House of Commons, and read in the said House. Ordered by the Commons assembled in Parliament, that this relation with the articles, beforthwith printed and published: H: Elsynge, Cler. Parl. D. Com
Pubbl/distr/stampa	London, : Printed for Edward Husband, printer to the Honorable House of Commons, Sept. 13. 1645
Descrizione fisica	24 p
Altri autori (Persone)	Rupert, Prince, Count Palatine, <1619-1682.> FairfaxThomas Fairfax, Baron, <1612-1671.>
Soggetti	Bristol (England) History Siege, 1643 Early works to 1800 Great Britain History Civil War, 1642-1649 Campaigns Early works to 1800
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Signed on page 3: I.R., i.e. John Rushworth. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910495216503321
Titolo	Business Process Management: Blockchain and Robotic Process Automation Forum : BPM 2021 Blockchain and RPA Forum, Rome, Italy, September 6–10, 2021, Proceedings / / edited by José González Enríquez, Søren Debois, Peter Fettke, Pierluigi Plebani, Inge van de Weerd, Ingo Weber
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-85867-7
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (144 pages)
Collana	Lecture Notes in Business Information Processing, , 1865-1356 ; ; 428
Disciplina	658.4038011
Soggetti	Application software Business information services Data protection Automatic control Robotics Automation Artificial intelligence Computer and Information Systems Applications IT in Business Data and Information Security Control, Robotics, Automation Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Robotic Process Automation Forum -- Humans, Processes and Robots: a journey to Hyperautomation -- A Framework of Cost Drivers for Robotic Process Automation Projects -- Adding Decision Management to Robotic Process Automation -- AIRPA: An architecture to support the execution and maintenance of AI-powered RPA robots -- Blockchain Forum -- An empirical evaluation of smart contract-based data quality assessment in Ethereum -- Blockchain as a Countermeasure Solution

for Security Threats of Healthcare Applications -- Studying Bitcoin privacy attacks and their Impact on Bitcoin-based Identity Methods -- Enhancing Blockchain-based Processes with Decentralized Oracles -- Methods for Decentralized Identities: Evaluation and Insights.

Sommario/riassunto

his book constitutes the proceedings of the Blockchain and RPA Forum, held as part of the 19th International Conference on Business Process Management, BPM 2021, which took place during September 6-10, 2021, in Rome, Italy. The Blockchain Forum and the RPA Forum have in common that they are centered around an emerging and exciting technology. The blockchain is a sophisticated distributed ledger technology, while RPA software allows for mimicking human, repetitive actions. Each of these have the potential to fundamentally change how business processes are being orchestrated and executed in practice. The 8 papers presented in this volume were carefully reviewed and selected from a total of 14 submissions.

3. Record Nr.

UNINA9910143887603321

Titolo

Languages and Compilers for Parallel Computing : 14th International Workshop, LCPC 2001, Cumberland Falls, KY, USA, August 1-3, 2001, Revised Papers // edited by Henry Gordon Dietz

Pubbl/distr/stampa

Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2003

ISBN

3-540-35767-X

Edizione

[1st ed. 2003.]

Descrizione fisica

1 online resource (X, 450 p.)

Collana

Lecture Notes in Computer Science, , 0302-9743 ; ; 2624

Disciplina

005.13

Soggetti

Programming languages (Electronic computers)
Computer arithmetic and logic units
Computer networks
Computer programming
Data structures (Computer science)
Computers
Programming Languages, Compilers, Interpreters
Arithmetic and Logic Structures
Computer Communication Networks
Programming Techniques
Data Structures
Computation by Abstract Devices

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>Optimizing Compiler Design for Modularity and Extensibility -- Translation Schemes for the HPJava Parallel Programming Language -- Compiler and Middleware Support for Scalable Data Mining -- Bridging the Gap between Compilation and Synthesis in the DEFECTO System -- Instruction Balance and Its Relation to Program Energy Consumption -- Dynamic Voltage and Frequency Scaling for Scientific Applications -- Improving Off-Chip Memory Energy Behavior in a Multi-processor, Multi-bank Environment -- A Compilation Framework for Power and Energy Management on Mobile Computers -- Locality Enhancement by Array Contraction -- Automatic Data Distribution Method Using First Touch Control for Distributed Shared Memory Multiprocessors -- Balanced, Locality-Based Parallel Irregular Reductions -- A Comparative Evaluation of Parallel Garbage Collector Implementations -- STAPL: An Adaptive, Generic Parallel C++ Library -- An Interface Model for Parallel Components -- Tree Traversal Scheduling: A Global Instruction Scheduling Technique for VLIW/EPIC Processors -- MIRS: Modulo Scheduling with Integrated Register Spilling -- Strength Reduction of Integer Division and Modulo Operations -- An Adaptive Scheme for Dynamic Parallelization -- Probabilistic Points-to Analysis -- A Compiler Framework to Detect Parallelism in Irregular Codes -- Compiling for a Hybrid Programming Model Using the LMAD Representation -- The Structure of a Compiler for Explicit and Implicit Parallelism -- Coarse Grain Task Parallel Processing with Cache Optimization on Shared Memory Multiprocessor -- A Language for Role Specifications -- The Specification of Source-to-Source Transformations for the Compile-Time Optimization of Parallel Object-Oriented Scientific Applications -- Computing Array Shapes in MATLAB -- Polynomial Time Array Dataflow Analysis -- Induction Variable Analysis without Idiom Recognition: Beyond Monotonicity.</p>
Sommario/riassunto	<p>This volume contains (revised versions) of papers presented at the 14th Wo- shop on Languages and Compilers for Parallel Computing. Parallel computing used to be nearly synonymous with supercomputing research, but as parallel processing technologies have become common features of commodity processors and systems, the focus of this workshop also has shifted. For example, this wo- shop marks the ?rst time that compiler technology for power management has been recognized as a key aspect of parallel computing. Another pattern visible in the research presented is the continuing shift in emphasis from simply ?nding potential parallelism to being able to use parallelism efficiently enough to achieve good speedup. The scope of languages and compilers for parallel computing has thus grown to encompass all relevant aspects of systems, ranging from abstract models to runtime support environments. As in previous years, key researchers were invited to participate. Every paper submitted was reviewed in depth and quantitatively graded on originality, significance, correctness, presentation, relevance, need to revise the write-up, and overall how appropriate it would be to accept the paper. Any concerns raised were discussed by the program committee. In summary, the papers included here represent leading-edge work from North America, Europe, and Asia.</p>

