

1. Record Nr.	UNISA990002941500203316
Autore	Chiesa cattolica
Titolo	Martyrologium Romanum : Gregorii papae 13. iussu editum Urbani 8. et Clementis 10. auctoritate recognitum ac deinde anno 1749 Benedicti 14. opera ac studio emendatum et auctum
Pubbl/distr/stampa	Citta del Vaticano : Typis polygl. Vaticanis, 1956
Edizione	[4. ed]
Descrizione fisica	CXXIII, 542 p. ; 26 cm
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Soggetti	Martirologio Libri liturgici
Collocazione	F II b 57
Lingua di pubblicazione	Latino
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNISA996508672403316
Titolo	High performance computing : ISC High Performance 2022 International Workshops : Hamburg, Germany, May 29-June 2, 2022, revised selected papers / / edited by Hartwig Anzt [and three others]
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2023] ©2023
ISBN	3-031-23220-8
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Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13387
Disciplina	004.11
Soggetti	High performance computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Compiler-assisted Correctness Checking and Performance Optimization for HPC -- Compiler-assisted Instrumentation Selection for Large-scale C++ Codes -- Lightweight Array Contraction by Trace-Based Polyhedral Analysis -- Detecting scale-induced overflow bugs in production HPC codes -- HPC on Heterogeneous Hardware (H3) -- AI Benchmarking for Science: Efforts from the MLCommons Science Working Group -- Performance Analysis of Matrix Multiplication for Deep Learning on the Edge -- Strategies for efficient execution of Pipelined Conjugate Gradient method on GPU systems -- A Multi-Level Platform-Independent GPU API for High-Level Programming Models -- Precise Energy Consumption Measurements of Heterogeneous Artificial Intelligence Workloads -- Malleability Techniques Applications in High Performance Computing -- Detecting interference between applications and improving the scheduling using malleable application proxies -- An Emulation Layer for Dynamic Resources with MPI Sessions -- Exploiting OpenMP malleability with free agent threads and DLB -- QR Factorization using Malleable BLAS on Multicore Processors -- IMSS: In-Memory Storage System for Data Intensive Applications -- On the Convergence of Malleability and the HPC PowerStack: Exploiting Dynamism in Over-Provisioned and Power-Constrained HPC Systems -- Fifth Workshop on Interactive High Performance Computing -- Interactive, Cloud-Native Workflows on HPC Using KNoC -- Workflows

to driving high-performance interactive supercomputing for urgent decision making -- 3rd ISC HPC International Workshop on Monitoring & Operational Data Analytics -- Data Center Facility Monitoring with Physics Aware Approach -- Rule-based Thermal Anomaly Detection for Tier-0 HPC Systems -- 6th International Workshop on In Situ Visualization -- In Situ Analysis and Visualization of Extreme-Scale Particle Simulations -- Insite: A Pipeline Enabling In-Transit Visualization and Analysis for Neuronal Network Simulations -- The Need for Pervasive In Situ Analysis and Visualization (P-ISAV) -- Interactive Visualization of Large-Scale Oil and Gas Reservoir Simulation Models -- Cinema Transfer: a Containerized Visualization Workflow -- 17th Workshop on Virtualization in High Performance Cloud Computing -- Virtual Clusters: Isolated, Containerized HPC Environments in Kubernetes -- Analyzing Unikernel Support for HPC: Experimental Study of OpenMP -- On the use of Linux Real-Time Features for RAN Packet Processing in Cloud Environments -- eBPF-based Extensible Paravirtualization.

Sommario/riassunto

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