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Soggetti	Computer science Computer networks Computers, Special purpose Data structures (Computer science) Information theory Application software Computer systems Theory of Computation Computer Communication Networks Special Purpose and Application-Based Systems Data Structures and Information Theory Computer and Information Systems Applications Computer System Implementation
Lingua di pubblicazione	Inglese
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Nota di contenuto	On the Fault-Tolerant Online Bin Packing Problem -- R-SWAP: Relay based atomic cross-chain swap protocol -- New Results on Test-Cost Minimization in Database Migration -- Privately querying Privacy: privacy estimation with guaranteed privacy of user and database party -- Brief Announcement: On the Distributed Construction of Stable Networks in Polylogarithmic.

## Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the 6th International Symposium on Algorithmic Aspects of Cloud Computing, ALGOCLOUD 2021, held in Lisbon, Portugal, in September 2021. Due to the COVID-19 pandemic the conference was held online. The 4 revised full papers and 1 short paper were carefully reviewed and selected from 11 submissions. The aim of the symposium is to present research activities and results on topics related to algorithmic, design, and development aspects of modern cloud-based systems.

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