

1. Record Nr.	UNISA996464413503316
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Titolo	Programming Languages and Systems [[electronic resource]] : 30th European Symposium on Programming, ESOP 2021, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2021, Luxembourg City, Luxembourg, March 27 – April 1, 2021, Proceedings // edited by Nobuko Yoshida
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Descrizione fisica	1 online resource (705 pages)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12648
Disciplina	005.45
Soggetti	Compilers (Computer programs) Natural language processing (Computer science) Software engineering Computer science Computer engineering Computer networks Compilers and Interpreters Natural Language Processing (NLP) Software Engineering Computer Science Logic and Foundations of Programming Computer Engineering and Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	The Decidability of Verification under PS 2.0 -- Data Flow Analysis of Asynchronous Systems using Infinite Abstract Domains -- Types for Complexity of Parallel Computation in Pi-Calculus -- Checking Robustness Between Weak Transactional Consistency Models -- Verified Software Units -- An Automated Deductive Verification Framework for Circuit-building Quantum Programs -- Nested Session Types -- Coupled Relational Symbolic Execution for Differential Privacy -- Graded Hoare Logic and its Categorical Semantics -- Do Judge a

Test by its Cover: Combining Combinatorial and Property-Based Testing -- For a Few Dollars More – Verified Fine-Grained Algorithm Analysis Down to LLVM -- Run-time Complexity Bounds Using Squeezers -- Complete trace models of state and control -- Session Coalgebras: A Coalgebraic View on Session Types and Communication Protocols -- Correctness of Sequential Monte Carlo Inference for Probabilistic Programming Languages -- Densities of Almost Surely Terminating Probabilistic Programs are Differentiable Almost Everywhere -- Graded Modal Dependent Type Theory -- Automated Termination Analysis of Polynomial Probabilistic Programs -- Bayesian strategies: probabilistic programs as generalised graphical models -- Temporal Refinements for Guarded Recursive Types -- Query Lifting: Language-integrated query for heterogeneous nested collections -- Reverse AD at Higher Types: Pure, Principled and Denotationally Correct -- Sound and Complete Concolic Testing for Higher-order Functions -- Strong-Separation Logic. .

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#### Sommario/riassunto

This open access book constitutes the proceedings of the 30th European Symposium on Programming, ESOP 2021, which was held during March 27 until April 1, 2021, as part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2021. The conference was planned to take place in Luxembourg and changed to an online format due to the COVID-19 pandemic. The 24 papers included in this volume were carefully reviewed and selected from 79 submissions. They deal with fundamental issues in the specification, design, analysis, and implementation of programming languages and systems.

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2. Record Nr.	UNINA9910824419303321
Autore	Linares Maria Angeles Cano
Titolo	Arte y Ciencias Sociales : Estudios Multidisciplinares / / Maria Angeles Cano Linares, Gabriela C. Cobo del Rosal, and Jesus-Maria Navalpotro
Pubbl/distr/stampa	Madrid, Spain : , : Editorial Dykinson, S.L., , [2022] ©2022
ISBN	84-11-22222-5
Edizione	[First edition.]
Descrizione fisica	1 online resource (255 pages)
Disciplina	304.2
Soggetti	Art and society Art and geography
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia