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Soggetti	Computer programming Artificial intelligence Computer engineering Computer networks Compilers (Computer programs) Programming Techniques Artificial Intelligence Computer Engineering and Networks Compilers and Interpreters
Lingua di pubblicazione	Inglese
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Nota di contenuto	Nested parallelism, semantics, task-oriented programming -- Dataset Sensitive Autotuning of Multi-Versioned Code based on Monotonic Properties -- A Generic Back-End for Exploratory Programming -- Dynamic Editors for Well-Typed Expressions -- Modelling, translating, proving functional programs -- High-Level Modelling for Typed Functional Programming -- Translating Lambda Calculus into C++ Templates -- ProofViz: An Interactive Visual Proof Explorer.
Sommario/riassunto	This book constitutes revised selected papers from the 22nd International Symposium on Trends in Functional Programming, TFP 2021, which was held virtually in February 2020. The 6 full papers presented in this volume were carefully reviewed and selected from 18 submissions. They were organized in topical sections about nested

parallelism, semantics, task-oriented programming and modelling,
translating, proving functional programs.
