

1. Record Nr.	UNISA996465848203316
Titolo	Types for proofs and programs : International Workshop, TYPES '98, Kloster Irsee, Germany, March 27-31, 1998 : selected papers // Thorsten Altenkirch, Wolfgang Naraschewski, Bernhard Reus, editors
Pubbl/distr/stampa	Berlin ; ; Heidelberg : , : Springer, , [1999] Â©1999
ISBN	3-540-48167-2
Edizione	[1st ed. 1999.]
Descrizione fisica	1 online resource (VIII, 212 p.)
Collana	Lecture Notes in Computer Science ; ; 1657
Altri autori (Persone)	AltenkirchThorsten <1962-> NaraschewskiWolfgang <1970-> ReusBernhard <1965->
Disciplina	004.015113
Soggetti	Automatic theorem proving Type theory
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.
Nota di contenuto	On Relating Type Theories and Set Theories -- Communication Modelling and Context-Dependent Interpretation: An Integrated Approach -- Gröbner Bases in Type Theory -- A Modal Lambda Calculus with Iteration and Case Constructs -- Proof Normalization Modulo -- Proof of Imperative Programs in Type Theory -- An Interpretation of the Fan Theorem in Type Theory -- Conjunctive Types and SKInT -- Modular Structures as Dependent Types in Isabelle -- Metatheory of Verification Calculi in LEGO -- Bounded Polymorphism for Extensible Objects -- About Effective Quotients in Constructive Type Theory -- Algorithms for Equality and Unification in the Presence of Notational Definitions -- A Preview of the Basic Picture: A New Perspective on Formal Topology.