

1. Record Nr.	UNISA996466140003316
Titolo	Higher Order Logic Theorem Proving and Its Applications [[electronic resource] ] : 8th International Workshop, Aspen Grove, UT, USA, September 11 - 14, 1995. Proceedings // edited by E. Thomas Schubert, Phillip J. Windley, James Alves-Foss
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1995
ISBN	3-540-44784-9
Edizione	[1st ed. 1995.]
Descrizione fisica	1 online resource (VIII, 408 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 971
Disciplina	004/.01/5113
Soggetti	Architecture, Computer Mathematical logic Artificial intelligence Logic design Electronics Microelectronics Computer System Implementation Mathematical Logic and Foundations Mathematical Logic and Formal Languages Artificial Intelligence Logic Design Electronics and Microelectronics, Instrumentation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Mechanizing a $\lambda$ -calculus equivalence in HOL -- Non-primitive recursive function definitions -- Experiments with ZF set theory in HOL and Isabelle -- Automatically synthesized term denotation predicates: A proof aid -- On the refinement of symmetric memory protocols -- Combining decision procedures in the HOL system -- Deciding cryptographic protocol adequacy with HOL -- A practical method for reasoning about distributed systems in a theorem prover -- A theory of finite maps -- Virtual theories -- An automata theory dedicated

towards formal circuit synthesis -- Interfacing HOL90 with a functional database query language -- Floating point verification in HOL -- Inductive definitions: Automation and application -- A formulation of TLA in Isabelle -- Formal verification of serial pipeline multipliers -- TkWinHOL: A tool for Window Inference in HOL -- Formal verification of counterflow pipeline architecture -- Deep embedding VHDL -- HOLCF: Higher order logic of computable functions -- A mechanized logic for secure key escrow protocol verification -- A new interface for HOL — Ideas, issues and implementation -- Very efficient conversions -- Recording and checking HOL proofs -- Formalization of planar graphs -- A hierarchical method for reasoning about distributed programming languages.

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Sommario/riassunto

This book constitutes the proceedings of the 8th International Conference on Higher Order Logic Theorem Proving and Its Applications, held in Aspen Grove, Utah, USA in September 1995. The 26 papers selected by the program committee for inclusion in this volume document the advances in the field achieved since the predecessor conference. The papers presented fall into three general categories: representation of formalisms in higher order logic; applications of mechanized higher order logic; and enhancements to the HOL and other theorem proving systems.

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2. Record Nr.	UNINA9910789524303321
Autore	Balthasar Jessica
Titolo	Bedrohte Kinderseele [[electronic resource] ] : traumatische Kindheitserlebnisse und ihre Folgen // Jessica Balthasar
Pubbl/distr/stampa	Hamburg, : Diplomica Verlag, 2011
ISBN	3-8428-1799-1 3-8428-0800-3
Descrizione fisica	1 online resource (73 p.)
Disciplina	618.92/8521
Soggetti	Psychic trauma in children Child psychopathology
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from cover.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	CONTENTS; I. Vorwort; II. Einleitung; III. Was ist ein Trauma?; 3.1 Die traumatische Zange; 3.2 Fight or Flight; 3.3 Freeze und Fragment; 3.4 Amygdala und Hippocampus; IV. Kinder und traumatische Erfahrungen; 4.1 Was versteht man unter Traumatisierung in der Kindheit?; 4.2 Formen von Traumatisierungen; 4.3 Symptome von Traumatisierungen; 4.4 Auftretende Probleme nach Traumatisierungen; 4.5 Frühe Traumata und Bindungsfähigkeit; 4.6 Langfristige Auswirkungen traumatischer Erlebnisse; 4.7 Widerstandsfähigkeit von Kindern; V. Verarbeitung frühkindlicher Traumata; VI. Schlussbetrachtung VII. Literaturverzeichnis VIII. Abbildungsverzeichnis; IX. Anhang
Sommario/riassunto	Hauptbeschreibung Das Buch befasst sich mit den Traumatisierungserfahrungen in der Kindheit und deren Auswirkungen auf das gesamte Leben. Die zugrunde liegende These ist, dass Traumatisierungen das gesamte Leben beeinflussen. Zunächst wird an einem Beispiel deutlich zu welchen gravierenden, negativen Folgen in der Entwicklung eine frühzeitige Traumatisierung führen kann. Anschließend werden die hirnorganischen Vorgänge erläutert, die während eines Traumas ablaufen und welche Muster dabei im Gehirn entstehen. Dazu werden die traumatische Zange, fight or flight, freeze and fra

