

1. Record Nr.	UNISA996465635303316
Titolo	Semantics of Concurrent Computation [[electronic resource]] : Proceedings of the International Symposium Evian, France, July 2-4, 1979 // edited by G. Kahn
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1979
ISBN	3-540-35163-9
Edizione	[1st ed. 1979.]
Descrizione fisica	1 online resource (VIII, 372 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 70
Disciplina	005.1015113
Soggetti	Computer logic Software engineering Logics and Meanings of Programs Software Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	The temporal semantics of concurrent programs -- Modal logic of concurrent nondeterministic programs -- Non-deterministic system specification -- On properties preserved by contractions of concurrent systems -- Static analysis of concurrent processes for dynamic properties using Petri Nets -- Notion de Dualite et de Symetrie dans les Reseaux de Petri -- A characterization of concurrency-like relations -- The analysis of distributed systems by means of predicate/transition- nets -- On describing the behavior and implementation of distributed systems -- On the absence of livelocks in parallel programs -- Denotational semantics of parallelism -- An approach to fair applicative multiprogramming -- Modeling a solution for a control problem in distributed systems by restrictions -- Adequate path expressions -- Petri nets, event structures and domains -- An extensional treatment of dataflow deadlock -- On achieving distributed termination -- Specifying and proving properties of guardians for distributed systems -- Principles for distributing programs -- A Petri net definition of a system description language.

