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Titolo	Visual Languages (VI 2000): 2000 IEEE International Symposium
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Descrizione fisica	1 online resource (254 pages)
Disciplina	005.118
Soggetti	Visual programming (Computer science)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Sommario/riassunto	In addition to visual languages and programming, the 45 papers, 24 of them abstracts, consider visually mediated communication, visual query languages, and diagrammatic reasoning. Among the specific topics are the high-level static and dynamic visualization of software architecture, a Mosaic-based query language for video databases, the efficient parsing of visual languages based on critical pair analysis and contextual layered graph transformation, promoting scalability in a concurrent visual language, extended positional grammars, the principled design of visual languages for interaction, tabular and textual methods for selecting objects from a group, visualizing the structure of object-oriented systems, and a visual critiquing language for expressing design knowledge. There is no subject index. Annotation copyrighted by Book News, Inc., Portland, OR.