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Soggetti	Artificial intelligence Application software Computers, Special purpose Computer science Machine theory Computer programming Artificial Intelligence Computer and Information Systems Applications Special Purpose and Application-Based Systems Computer Science Logic and Foundations of Programming Formal Languages and Automata Theory Programming Techniques
Lingua di pubblicazione	Inglese
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Nota di contenuto	Invited Papers -- Special track: Logics for Explainable and Trustworthy AI -- Argumentation -- Answer Set Programming -- Description Logics and Ontological Reasoning -- Logics of Knowledge and Belief -- Non-monotonic Reasoning -- Planning -- Reasoning about Causes and Dependencies -- Reasoning about Quantities and Functions -- Temporal and Spatial Reasoning.
Sommario/riassunto	This book constitutes proceedings of the 18th European Conference on Logics in Artificial Intelligence, JELIA 2023, held in Dresden, Germany, in September 2023. The 41 full papers and 11 short papers included in

this volume were carefully reviewed and selected from 111 submissions. The accepted papers span a number of areas within Logics in AI, including: argumentation; belief revision; reasoning about actions, causality, and change; constraint satisfaction; description logics and ontological reasoning; non-classical logics; and logic programming (answer set programming).
