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Altri autori (Persone)	WezelWout van JornaRene J MeystelA (Alex)
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Nota di contenuto	How we do what we want: A neuro-cognitive perspective on human action planning (Hommel) -- Planning in dynamic situations: Some findings in complex supervisory control (Hoc) -- Cognition, planning and domains: An empirical study into the planning processes of planners (Jorna) -- Coordination Mechanisms in Multi-Actor Systems (Gazendam) -- The Organizational Interconnectivity Of Planning and Scheduling (McKay & Wiers) -- Interactive scheduling systems (Van Wezel) -- Mathematical models for planning support (Kroon & Zuidwijk) -- Modeling and solving multi-site scheduling problems (Sauer) -- Multi-agent Planning in the Presence of Multiple Goals (Bowling, Jensen & Veloso) -- Multi-resolutional Representation and Behavior

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Sommario/riassunto

The first comparative examination of planning paradigmsThis text begins with the principle that the ability to anticipate and plan is an essential feature of intelligent systems, whether human or machine. It further assumes that better planning results in greater achievements. With these principles as a foundation, Planning in Intelligent Systems provides readers with the tools needed to better understand the process of planning and to become better planners themselves.The text is divided into two parts:* Part One, ""Theoretical,"" discusses the predominant schools of thoug