

Embodied Artificial Intelligence

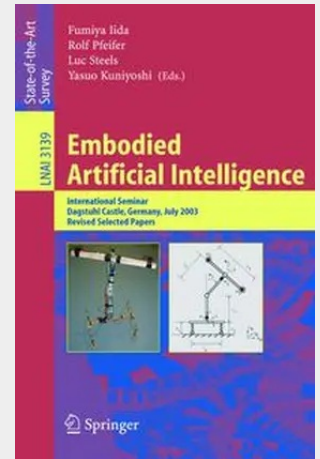
International Seminar, Dagstuhl Castle, Germany, July 7-11, 2003, Revised Selected Papers

Originating from a Dagstuhl seminar, the collection of papers presented in this book constitutes on the one hand a representative state-of-the-art survey of embodied artificial intelligence, and on the other hand the papers identify the important research trends and directions in the field.

Following an introductory overview, the 23 papers are organized into topical sections on

- philosophical and conceptual issues
- information, dynamics, and morphology
- principles of embodiment for real-world applications
- developmental approaches
- artificial evolution and self-reconfiguration

Originating from a Dagstuhl seminar, the collection of papers presented in this book constitutes on the one hand a representative state-of-the-art survey of embodied artificial intelligence, and on the other hand the papers identify the important research trends and directions in the field. Following an introductory overview, the 23 papers are organized into topical sections on - philosophical and conceptual issues - information, dynamics, and morphology - principles of embodiment for real-world applications - developmental approaches - artificial evolution and self-reconfiguration



53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540224846

Medium: Buch

ISBN: 978-3-540-22484-6

Verlag: Springer Berlin Heidelberg

Erscheinungstermin: 08.07.2004

Sprache(n): Englisch

Auflage: 2004

Serie: Lecture Notes in Artificial Intelligence

Produktform: Kartoniert

Gewicht: 1080 g

Seiten: 334

Format (B x H): 155 x 235 mm

