

## Progress in Artificial Intelligence

19th EPIA Conference on Artificial Intelligence, EPIA 2019, Vila Real, Portugal, September 3-6, 2019, Proceedings, Part I

This book constitutes the refereed proceedings of the 19th EPIA Conference on Artificial Intelligence, EPIA 2019, held in Funchal, Madeira, Portugal, in September 2019.

The 119 revised full papers and 6 short papers presented were carefully reviewed and selected from a total of 252 submissions. The papers are organized in 18 tracks devoted to the following topics: AIEd - Artificial Intelligence in Education, AI4G - Artificial Intelligence for Games, AIoTA - Artificial Intelligence and IoT in Agriculture, AIL - Artificial Intelligence and Law, AIM - Artificial Intelligence in Medicine, AICPDES - Artificial Intelligence in Cyber-Physical and Distributed Embedded Systems, AIPES - Artificial Intelligence in Power and Energy Systems, AITS - Artificial Intelligence in Transportation Systems, ALEA - Artificial Life and Evolutionary Algorithms, AmlA - Ambient Intelligence and Affective Environments, BAAI - Business Applications of Artificial Intelligence, GAI - General AI, IROBOT - Intelligent Robotics, KDBI - Knowledge Discovery and Business Intelligence, KRR - Knowledge Representation and Reasoning, MASTA - Multi-Agent Systems: Theory and Applications, SSM - Social Simulation and Modelling, TeMA - Text Mining and Applications.

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**104,85 €**  
97,99 € (zzgl. MwSt.)

*Lieferfrist: bis zu 10 Tage*

**Artikelnummer:** 9783030302405  
**Medium:** Buch  
**ISBN:** 978-3-030-30240-5  
**Verlag:** Springer Nature Switzerland  
**Erscheinungstermin:** 02.09.2019  
**Sprache(n):** Englisch  
**Auflage:** 1. Auflage 2019  
**Serie:** Lecture Notes in Computer Science  
**Produktform:** Kartoniert  
**Gewicht:** 1241 g  
**Seiten:** 793  
**Format (B x H):** 155 x 235 mm

