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Nota di contenuto	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 AmIA - 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

1.

	Representation and Reasoning MASTA - Multi-Agent Systems: Theory and Applications SSM - Social Simulation and Modelling TeMA - Text Mining and Applications
Sommario/riassunto	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, AmIA - 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.