

1. Record Nr.	UNISA996465513803316
Titolo	AI 2016: Advances in Artificial Intelligence [[electronic resource]] : 29th Australasian Joint Conference, Hobart, TAS, Australia, December 5-8, 2016, Proceedings // edited by Byeong Ho Kang, Quan Bai
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-50127-5
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XVI, 729 p. 173 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 9992
Disciplina	006.3
Soggetti	Artificial intelligence Data mining Optical data processing Algorithms Application software Pattern recognition Artificial Intelligence Data Mining and Knowledge Discovery Image Processing and Computer Vision Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) Pattern Recognition
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Agents and multiagent systems -- AI applications and innovations -- Big data -- Constraint satisfaction, Search and optimisation -- Knowledge representation and reasoning -- Machine learning and data mining -- Social intelligence -- Text mining and NLP.
Sommario/riassunto	This book constitutes the refereed proceedings of the 29th Australasian Joint Conference on Artificial Intelligence, AI 2016, held in Hobart, TAS, Australia, in December 2016. The 40 full papers and 18 short papers presented together with 8 invited short papers were carefully reviewed and selected from 121 submissions. The papers are

organized in topical sections on agents and multiagent systems; AI applications and innovations; big data; constraint satisfaction, search and optimisation; knowledge representation and reasoning; machine learning and data mining; social intelligence; and text mining and NLP. The proceedings also contains 2 contributions of the AI 2016 doctoral consortium and 6 contributions of the SMA 2016.
