

1. Record Nr.	UNINA9910523891703321
Titolo	Artificial General Intelligence : 14th International Conference, AGI 2021, Palo Alto, CA, USA, October 15–18, 2021, Proceedings // edited by Ben Goertzel, Matthew Iklé, Alexey Potapov
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-93758-5
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (379 pages)
Collana	Lecture Notes in Artificial Intelligence, , 2945-9141 ; ; 13154
Disciplina	006.3
Soggetti	Artificial intelligence Software engineering Machine theory Application software Social sciences - Data processing Computers Artificial Intelligence Software Engineering Formal Languages and Automata Theory Computer and Information Systems Applications Computer Application in Social and Behavioral Sciences Computing Milieux
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Artificial General Intelligence -- Artificial Intelligence.-Natural language processing. Knowledge representation and reasoning -- Cognitive science -- Intelligent agents -- Multi-agent systems -- Cognitive robotics -- Computer vision -- Machine learning -- Unsupervised learning -- Reinforcement learning -- Transfer learning. Deep learning -- Neural networks. Probabilistic graphical models -- Inductive learning.
Sommario/riassunto	This book constitutes the refereed proceedings of the 14th International Conference on Artificial General Intelligence, AGI 2021,

held as a hybrid event in San Francisco, CA, USA, in October 2021. The 36 full papers presented in this book were carefully reviewed and selected from 50 submissions. The papers cover topics from foundations of AGI, to AGI approaches and AGI ethics, to the roles of systems biology, goal generation, and learning systems, and so much more.

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