Record Nr. UNINA9910483821903321 Artificial General Intelligence: 6th International Conference, AGI 2013, **Titolo** Beijing, China, July 31 -- August 3, 2013, Proceedings / / edited by Kai-Uwe Kühnberger, Sebastian Rudolph, Pei Wang Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa 2013 **ISBN** 3-642-39521-X Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (XII, 207 p. 39 illus.) Lecture Notes in Artificial Intelligence;; 7999 Collana 006.3 Disciplina Soggetti Artificial intelligence Mathematical logic Pattern recognition Algorithms Application software Software engineering Artificial Intelligence Mathematical Logic and Formal Languages Pattern Recognition Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) Software Engineering Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references and index. This book constitutes the refereed proceedings of the 6th International Sommario/riassunto Conference on Artificial General Intelligence, AGI 2013, held in Beijing, China, in July/August 2013. The 23 papers (17 full papers, 3 technical communications, and 3 special session papers) were carefully reviewed and selected from various submissions. The volume collects the current research endeavors devoted to develop formalisms, algorithms, and models, as well as systems that are targeted at general intelligence.

Similar to the predecessor AGI conferences, researchers proposed

different methodologies and techniques in order to bridge the gap between forms of specialized intelligence and general intelligence.