1. Record Nr. UNINA9910485026903321 Algorithmic Decision Theory [[electronic resource]]: 5th International **Titolo** Conference, ADT 2017, Luxembourg, Luxembourg, October 25–27, 2017, Proceedings / / edited by Jörg Rothe Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 **ISBN** 3-319-67504-4 Edizione [1st ed. 2017.] 1 online resource (XXIII, 390 p. 45 illus.) Descrizione fisica Lecture Notes in Artificial Intelligence;; 10576 Collana Disciplina 658.403 Soggetti Artificial intelligence Algorithms Application software Mathematical statistics Computer organization Software engineering Artificial Intelligence Algorithm Analysis and Problem Complexity Information Systems Applications (incl. Internet) Probability and Statistics in Computer Science Computer Systems Organization and Communication Networks Software Engineering/Programming and Operating Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Preferences and multi-criteria decision aiding -- Decision making and voting -- Game theory and decision theory -- Allocation and matching. . This book constitutes the conference proceedings of the 5th Sommario/riassunto International Conference on Algorithmic Decision Theory, ADT 2017, held in Luxembourg, in October 2017. The 22 full papers presented together with 6 short papers, 4 keynote abstracts, and 6 Doctoral Consortium papers, were carefully selected from 45 submissions. The papers are organized in topical sections on preferences and multicriteria decision aiding; decision making and voting; game theory and decision theory; and allocation and matching. .