Record Nr. UNINA9910416083903321 Modeling Decisions for Artificial Intelligence: 17th International **Titolo** Conference, MDAI 2020, Sant Cugat, Spain, September 2-4, 2020, Proceedings / / edited by Vicenç Torra, Yasuo Narukawa, Jordi Nin, Núria Agell Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-57524-1 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (308 pages) Collana Lecture Notes in Artificial Intelligence;; 12256 Disciplina 006.3015118 006.3 Soggetti Artificial intelligence Computers Computer science—Mathematics Application software Artificial Intelligence Information Systems and Communication Service Mathematics of Computing Theory of Computation **Computer Applications** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia This book constitutes the refereed proceedings of the 17th Sommario/riassunto International Conference on Modeling Decisions for Artificial Intelligence, MDAI 2020, held in Sant Cugat, Spain, in September 2020. \* The 24 papers presented in this volume were carefully reviewed and

selected from 46 submissions. They discuss different facets of decision processes in a broad sense and present research in data science, data privacy, aggregation functions, human decision making, graphs and social networks, and recommendation and search. The papers are organized in the following topical sections: aggregation operators and

decision making, and data science and data mining. \* The conference was canceled due to the COVID-19 pandemic.