Record Nr. UNISA996199684203316 Belief Functions: Theory and Applications [[electronic resource]]: Third **Titolo** International Conference, BELIEF 2014, Oxford, UK, September 26-28. 2014. Proceedings / / edited by Fabio Cuzzolin Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2014 **ISBN** 3-319-11191-4 Edizione [1st ed. 2014.] 1 online resource (XVIII, 444 p. 92 illus.) Descrizione fisica Lecture Notes in Artificial Intelligence;; 8764 Collana 006.3 Disciplina Soggetti Artificial intelligence Application software Pattern recognition Information storage and retrieval Optical data processing Artificial Intelligence Information Systems Applications (incl. Internet) Pattern Recognition Information Storage and Retrieval Image Processing and Computer Vision Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Belief combination -- Machine learning -- Applications -- Theory --Networks -- Information fusion -- Data association.- Geometry. Sommario/riassunto This book constitutes the thoroughly refereed proceedings of the Third International Conference on Belief Functions, BELIEF 2014, held in Oxford, UK, in September 2014. The 47 revised full papers presented in this book were carefully selected and reviewed from 56 submissions. The papers are organized in topical sections on belief combination; machine learning; applications; theory; networks; information fusion; data association; and geometry.