Record Nr. UNINA9910484267403321 Adaptive and Intelligent Systems: Third International Conference, ICAIS **Titolo** 2014, Bournemouth, UK, September 8-9, 2014. Proceedings / / edited by Abdelhamid Bouchachia Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-11298-8 Edizione [1st ed. 2014.] 1 online resource (XVI, 193 p. 45 illus.) Descrizione fisica Lecture Notes in Artificial Intelligence;; 8779 Collana 006.3 Disciplina Soggetti Artificial intelligence Application software Database management Pattern recognition Algorithms Computers Artificial Intelligence Information Systems Applications (incl. Internet) **Database Management** Pattern Recognition Algorithm Analysis and Problem Complexity Computation by Abstract Devices Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Advances in feature selection -- Clustering and classification --Nota di contenuto Adaptive optimization -- Advances in time series analysis. Sommario/riassunto This book constitutes the proceedings of the International Conference on Adaptive and Intelligent Systems, ICAIS 2014, held in Bournemouth, UK, in September 2014. The 19 full papers included in these proceedings together with the abstracts of 4 invited talks, were carefully reviewed and selected from 32 submissions. The contributions

are organized under the following topical sections: advances in feature selection; clustering and classification; adaptive optimization; advances