Record Nr. UNINA9910484431303321 Formal Concept Analysis: 13th International Conference, ICFCA 2015, **Titolo** Neria, Spain, June 23-26, 2015, Proceedings / / edited by Jaume Baixeries, Christian Sacarea, Manuel Ojeda-Aciego Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-19545-X Edizione [1st ed. 2015.] 1 online resource (XII, 319 p. 57 illus.) Descrizione fisica Lecture Notes in Artificial Intelligence;; 9113 Collana 005.1 Disciplina Soggetti Artificial intelligence Software engineering Data mining Mathematical logic Computer science—Mathematics Algebra Ordered algebraic structures Artificial Intelligence Software Engineering Data Mining and Knowledge Discovery Mathematical Logic and Formal Languages Discrete Mathematics in Computer Science Order, Lattices, Ordered Algebraic Structures Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Theoretical aspects of FCA -- Methods and applications of FCA to different fields -- Enhanced FCA that show new trends in FCA --Pattern structures of fuzzy FCA. This book constitutes the refereed proceedings of the 13th Sommario/riassunto International Conference on Formal Concept Analysis, ICFCA 2015, held in Neja, Spain, in June 2015. The 16 revised full papers presented were carefully reviewed and selected from 38 submissions. The topics in this volume cover theoretical aspects of FCA; methods and applications of

FCA to different fields and enhanced FCA that show new trends in FCA, for instance, pattern structures of fuzzy FCA.