

1. Record Nr.	UNINA9910437890003321
Titolo	Aggregation functions in theory and in practise : proceedings of the 7th International Summer School on Aggregation Operators at the Public University of Navarra, Pamplona, Spain, July 16-20, 2013 // Humberto Bustince [and four others], editors
Pubbl/distr/stampa	Heidelberg, Germany : , : Springer, , 2013
ISBN	3-642-39165-6
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (xv, 552 pages) : illustrations
Collana	Advances in Intelligent Systems and Computing, , 2194-5357 ; ; 228
Disciplina	006.3 515/.724
Soggetti	Aggregation operators Soft computing Mathematical statistics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"ISSN: 2194-5357." "ISSN: 2194-5365 (electronic)."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Copulas -- Ordered Aggregation -- T-norms -- Multi-Criteria Decision Making -- Applications -- Fuzzy Transforms -- Implications -- Integrals -- Incomplete Data -- Aggregation on Lattices.
Sommario/riassunto	This volume collects the extended abstracts of 45 contributions of participants to the Seventh International Summer School on Aggregation Operators (AGOP 2013), held at Pamplona in July, 16-20, 2013. These contributions cover a very broad range, from the purely theoretical ones to those with a more applied focus. Moreover, the summaries of the plenary talks and tutorials given at the same workshop are included. Together they provide a good overview of recent trends in research in aggregation functions which can be of interest to both researchers in Physics or Mathematics working on the theoretical basis of aggregation functions, and to engineers who require them for applications.