

1. Record Nr.	UNINA9910163116803321
Autore	Sen Zekai
Titolo	Innovative Trend Methodologies in Science and Engineering / / by Zekâi en
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-52338-4
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIII, 349 p. 163 illus., 51 illus. in color.)
Disciplina	624.151
Soggetti	Geotechnical engineering Statistics Social sciences - Statistical methods Artificial intelligence Technological innovations Geotechnical Engineering and Applied Earth Sciences Statistics in Engineering, Physics, Computer Science, Chemistry and Earth Sciences Statistical Theory and Methods Statistics in Social Sciences, Humanities, Law, Education, Behavioral Sciences, Public Policy Artificial Intelligence Innovation and Technology Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Trend definition and analysis -- Trend in some disciplines -- Pros and cons of trend analysis -- Future research directions -- Purpose of this book.
Sommario/riassunto	This book covers all types of literature on existing trend analysis approaches, but more than 60% of the methodologies are developed here and some of them are reflected to scientific literature and others are also innovative versions, modifications or improvements. The suggested methodologies help to design, develop, manage and deliver scientific applications and training to meet the needs of interested staff

in companies, industries and universities including students. Technical content and expertise are also provided from different theoretical and especially active roles in the design, development and delivery of science in particular and economics and business in general. It is also ensured that, wherever possible and technically appropriate, priority is given to the inclusion and integration of real life data, examples and processes within the book content. The time seems right, because available books just focus on special sectors (fashion, social, business). This book reviews all the available trend approaches in the present literature on rational and logical bases. .

---