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Titolo	Visual statistics [[electronic resource]] : seeing data with dynamic interactive graphics / / Forrest W. Young, Pedro M. Valero-Mora, Michael Friendly
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ISBN	1-283-27995-9 9786613279958 1-118-16540-3 1-118-16541-1
Descrizione fisica	1 online resource (396 p.)
Collana	Wiley series in probability and statistics
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Altri autori (Persone)	Valero-MoraPedro <1967-> FriendlyMichael
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Soggetti	Statistics - Graphic methods Statistics Computer graphics Information visualization Electronic books.
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. 339-349) and indexes.
Nota di contenuto	pt. 1. Introduction -- pt. 2. See data : the process -- pt. 3. Seeing data : objects.
Sommario/riassunto	A visually intuitive approach to statistical data analysisVisual Statistics brings the most complex and advanced statistical methods within reach of those with little statistical training by using animated graphics of the data. Using ViSta: The Visual Statistics System-developed by Forrest Young and Pedro Valero-Mora and available free of charge on the Internet-students can easily create fully interactive visualizations from relevant mathematical statistics, promoting perceptual and cognitive understanding of the data's story. An emphasis is placed on a paradigm for understanding data