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Titolo	Robust regression and outlier detection [[electronic resource] /] / Peter J. Rousseeuw, Annick M. Leroy
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Altri autori (Persone)	LeroyAnnick M
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Robust Regression and Outlier Detection; Contents; 1. Introduction; 2. Simple Regression; 3. Multiple Regression; 4. The Special Case of One-Dimensional Location; 5. Algorithms; 6. Outlier Diagnostics; 7. Related Statistical Techniques; References; Table of Data Sets; Index;
Sommario/riassunto	Provides an applications-oriented introduction to robust regression and outlier detection, emphasising °high-breakdown° methods which can cope with a sizeable fraction of contamination. Its self-contained treatment allows readers to skip the mathematical material which is concentrated in a few sections.