



Managing Data Using Excel

By Mark Gardener

Pelagic Publishing. Paperback. Book Condition: new. BRAND NEW, Managing Data Using Excel, Mark Gardener, Microsoft Excel is a powerful tool that can transform the way you use data. This book explains in comprehensive and user-friendly detail how to manage, make sense of, explore and share data, giving scientists at all levels the skills they need to maximize the usefulness of their data. Readers will learn how to use Excel to:

- * Build a dataset - how to handle variables and notes, rearrangements and edits to data.
- * Check datasets - dealing with typographic errors, data validation and numerical errors.
- * Make sense of data - including datasets for regression and correlation; summarizing data with averages and variability; and visualizing data with graphs, pivot charts and sparklines.
- * Explore regression data - finding, highlighting and visualizing correlations.
- * Explore time-related data - using pivot tables, sparklines and line plots.
- * Explore association data - creating and visualizing contingency tables.
- * Explore differences - pivot tables and data visualizations including box-whisker plots.
- * Share data - methods for exporting and sharing your datasets, summaries and graphs.

Alongside the text, Have a Go exercises, Tips and Notes give readers practical experience and highlight...



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Reviews

This pdf is so gripping and exciting. I actually have go through and that i am confident that i will going to read once again once more in the future. I discovered this publication from my dad and i advised this ebook to discover.

-- **Mr. Elwin McGlynn Jr.**

A must buy book if you need to adding benefit. it was actually writtern quite perfectly and beneficial. You wont really feel monotony at anytime of your time (that's what catalogs are for regarding in the event you question me).

-- **Kian Jacobi**