

# Statistical Analysis Handbook

## Minitab® Version 19

by **George Lee Sye**

MAIN TOPICS

[Common SigmaXL Functions and Data Manipulation](#) - [P-value Summary](#) -  
[Descriptive Statistics](#) - [Frequency Distributions](#) - [Measurement System  
Analysis](#) - [Process Capability](#) - [Normality and Transformations](#) - [Run Charts  
& Control Charts](#) - [Stratification](#) - [Hypothesis Testing](#) - [Design of Experiments](#)  
- [Correlation and Regression](#) - [Application Examples](#) - [Bibliography](#)

SOARENT PUBLISHING

PO Box 267, Ravenshoe, Qld, AUSTRALIA, 4888

[www.georgeleesye.com/books](http://www.georgeleesye.com/books)

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### ***Software Version***

Updated for Minitab® Version 19

Minitab software for **Windows** computers is available for a 30-day FREE trial  
directly from - [www.Minitab.com](http://www.Minitab.com)

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(eBook Version) ISBN 1-920875-03-4

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