



# Time Series: Data Analysis and Theory (Classics in Applied Mathematics, 36)

By David R. Brillinger

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#### **Review**

'Intended for students and researchers, this text employs basic techniques of univariate and multivariate statistics for the analysis of time series and signals. It covers a broad collection of theorems. The techniques are illustrated by data analyses and are discussed both heuristically and formally to serve both the applied and the theoretical worker.' IEEE Signal Processing Magazine

#### **About the Author**

David R. Brillinger is a Professor in the Department of Statistics at the University of California, Berkeley, and is also chair of the Bernoulli Society's Committee on Probability and Statistics in the Physical Sciences. A native Canadian, he is President of the Statistical Society of Canada for the year 2001-2002. Dr. Brillinger is the recipient of many awards in mathematics and statistics, has edited and served on the editorial boards of several distinguished journals, and is a frequent invited lecturer.

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