

# GEOLOGICAL DATA ANALYSIS

**STATISTICAL METHODS**

**H.S. Pandalai • P. K. Saraswati**  
( Editors )



# Statistical Analysis In The Geological S

**Indiana. Department of Statistics and  
Geology**

## Statistical Analysis In The Geological S:

**Statistical Analysis of Geological Data** George S. Koch,1970      *Statistical Analysis of Geological Data* George S. Koch (Jr.),Richard F. Link,1970      Statistical Analysis in Geology John M. Cubitt,Stephen Henley,1978 The expansion of statistics Classical statistics The frequency distribution of igneous rocks A test for the significance of lithological variations Application of logarithmic moments to size frequency distributions of sediments On the role of the logarithmically normal law of frequency distribution in petrology and geochemistry Statistics in sedimentary petrology Studies in quantitative paleontology II multivariate analysis a new analytical tool for paleontology and geology Experimental design in the earth sciences Sedimentation time trend functions and their application for correlation of sedimentary deposits Classification of modern bahamian carbonate sediments Multivariate analytical treatment of quantitative species associations an example from paleoecology Cluster analysis applied to multivariate geologic problems The statistics of orientation data Statistical methods a second look Some consequences of applying lognormal theory to pseudolognormal distributions An approximate statistical test for correlations between proportions Critical review of some multivariate procedures in the analysis of geochemical data Factor analysis Problems of sampling in geoscience New statistical methods Principles of geostatistics Markovian models in stratigraphic analysis Interpretation of complex lithologic successions by substitutability analysis An empirical discriminant method applied to sedimentary rock classification from major element geochemistry Progress in R and Q mode analysis correspondence analysis and its application to the study of geological processes References Author citation index

**Introduction to Geological Data Analysis** A. R. H. Swan,MH Sandilands,1995-03-29 Unlike most other sciences geology does not have a strong tradition of numerical analysis It is however increasingly common for primary geological information to be quantitative rather than descriptive and analysis of numerical data is now a skill of immense value to any earth scientist The authors of this book have set out to provide students at undergraduate and graduate level with a thorough grounding in the statistical techniques required in the earth sciences All the modern statistical methods employed by geologists and geophysicists are covered with clear worked examples using the type of data the reader is likely to encounter

**Aspects of Multivariate Statistical Analysis in Geology** E. Savazzi,R.A. Reyment,1999-11-24 The book presents multivariate statistical methods useful in geological analysis The essential distinction between multivariate analysis as applied to full space data measurements on lengths heights breadths etc and compositional data is emphasized with particular reference to geochemical data Each of the methods is accompanied by a practically oriented computer program and backed up by appropriate examples The computer programs are provided on a compact disk together with trial data sets and examples of the output An important feature of this book is the graphical system developed by Dr Savazzi which is entitled Graph Server Geological data often deviate from ideal statistical requirements For this reason close attention has been paid to the analysis of data that contain atypical observations

**Statistics and Data Analysis in Geology** John C.

Davis,1973 Thoroughly revised and updated this new edition of the text that helped define the field continues to present important methods in the quantitative analysis of geologic data while showing students how statistics and computing can be applied to commonly encountered problems in the earth sciences In addition to new and expanded coverage of key topics the Third Edition features new pedagogy end of chapter review exercises and an accompanying website that contains all of the data for every example and exercise found in the book *Statistical Analysis in the Geological Sciences* Robert Lee

Miller,James Steven Kahn,1965 **An Introduction to Statistical Models in Geology** William Christian

Krumbein,Franklin A. Graybill,1965 **Statistical analysis of geological data volume II** George S. Koch,1970

Bibliography and Index of Geology ,1992 Statistics for Petroleum Engineers and Geoscientists Jerry L. Jensen,1997

**Annual Report of the Department of Statistics and Geology of the State of Indiana ... to the Governor** Indiana.

Department of Statistics and Geology,1880 **Report of the Geological Survey of the State of Missouri** Missouri.

Bureau of Mines, Metallurgy and Geology,1896 Annual Report of the Department of Statistics and Geology of the State of Indiana Indiana. Department of Statistics and Geology,1880 *The Standard American Encyclopedia of Arts, Sciences, History, Biography, Geography, Statistics, and General Knowledge* John Clark Ridpath,1897 **Annual Report - Geological Survey of Canada** Geological Survey of Canada,1899 Contents may be found in List of publications of the Geological survey of Canada 1906 **Annual Report of the Dept. of Statistics and Geology** Indiana. Bureau of Statistics,1880 **Statistical Applications in the Earth Sciences** F. P. Agterberg,Graeme Bonham-Carter,1990

Collection of papers presented at the Colloquium covering the broad subject areas of spatial data integration statistical analysis of geoscience data and quantitative stratigraphy Working Group reports are included as well **Dictionary**

**Catalog of the Research Libraries of the New York Public Library, 1911-1971** New York Public Library. Research Libraries,1979 **Annual Report of the Department of Statistics and Geology** Indiana. Statistics Bureau,1883

## Whispering the Strategies of Language: An Psychological Quest through **Statistical Analysis In The Geological S**

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