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Data Analysis Siegmund Brandt,2012-12-06 1 1 Typical Problems of Data Analysis Every branch of experimental science after passing through an early stage of qualitative description concerns itself with quantitative studies of the phenomena of interest i e measurements In addition to designing and carrying out the experiment an important task is the accurate evaluation and complete exploitation of the data obtained Let us list a few typical problems 1 A study is made of the weight of laboratory animals under the influence of various drugs After the application of drug A to 25 animals an average increase of 5 % is observed Drug B used on 10 animals yields a 3 % increase Is drug A more effective The averages 5 % and 3 % give practically no answer to this question since the lower value may have been caused by a single animal that lost weight for some unrelated reason One must therefore study the distribution of individual weights and their spread around the average value Moreover one has to decide whether the number of test animals used will enable one to differentiate with a certain accuracy between the effects of the two drugs 2 In experiments on crystal growth it is essential to maintain exactly the ratios of the different components From a total of 500 crystals a sample of 20 is selected and analyzed PC Mag ,1986-03-11 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology *PC Mag* ,1984-08-21 PCMag com is a leading authority on technology delivering Labs based independent

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Principles of Groundwater Engineering William C. Walton, 2020-07-24 The purpose of this book is to bring together under one cover the principles of groundwater engineering The concise format has produced a handy comprehensive manual for professionals working in the groundwater industry The author places emphasis on the application of theory and practical aspects of groundwater engineering Well cited references throughout the text guide you through the technology scientific principles and theoretical background of groundwater engineering Exhaustive appendices contain quantitative data necessary for in groundwater flow and contaminant migration equations Principles of Groundwater Engineering is the state of the art book that bridges the gap between groundwater theory and groundwater problem solving

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Numerical Groundwater Modelling William C. Walton, 1989-01-01 This valuable new book with 2 programs on diskettes will help practitioners in solving groundwater flow and contamination problems by integrating simulation techniques The reader is expected to have knowledge of hydrogeology and have access to books on groundwater hydrogeology Two microcomputer programs in compiled FORTRAN 77 with source codes for simulating quasi three dimensional groundwater flow and contaminant migration are presented in this book The numerical and analytical techniques incorporated in these programs are described in detail Data entry has been simplified so that the user can run the programs without worrying about FORTRAN input file structures and editors The basic requirements are a monitor dot matrix printer and an IBM PC or compatible computer running DOS Version 2.1 or compatible Programs require a full 640K RAM minus that used by DOS for their operation

Constructed Layered Systems W. H. Cogill, 2012-06-15 The study of constructed layered systems is based on the results of the measurements of the velocity of waves on the free surface of a system The velocity varies with the frequency The manner of the variation can be interpreted mathematically to estimate the depths of the interfaces and the elastic properties of the component media of the system The waves can be generated by the generated continuous oscillation of a point usually at the free surface of the system Alternatively impact loads can be applied Horizontally polarized shear waves SH waves yield the most precise interpreted measurement of the depths of the interfaces However waves of the Rayleigh type are easier to generate needing only an impact load on the free surface of the system Theoretical results obtained from elementary structures are given These are followed by Fortran programs with examples The examples are intended to be used as guide to interpret the results of the measurements on the free surface of an actual structure An actual structure such as an airport runway contains weaknesses which may lead to catastrophic failure of the runway The compaction of the granular materials composing the runway affects the observed properties of the system Theoretical development and practical results of measurements are given to indicate methods of correcting the

weaknesses of the runway *PC Mag* ,1985-10-29 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology **Badger Display** Jeffery Franzen,1989 **InfoWorld** ,1983-06-13 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects InfoWorld ,1991-05-27 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

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