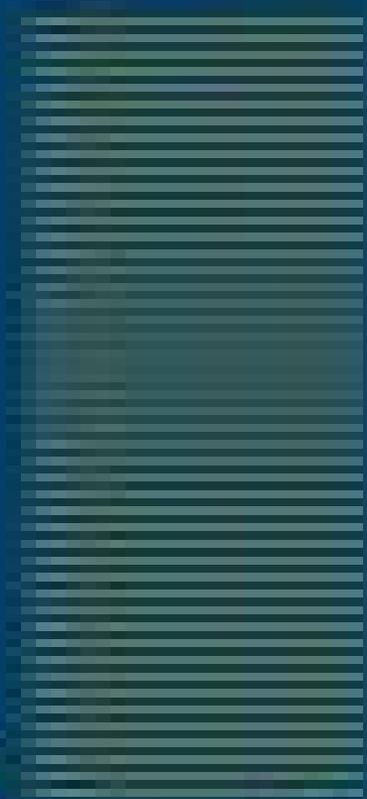


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Encyclopedia of Chemical Processing and Design John J. McKetta Jr, 1987-11-06 Written by engineers for engineers with over 150 International Editorial Advisory Board members this highly lauded resource provides up to the minute information on the chemical processes methods practices products and standards in the chemical and related industries

Nonlinear Regression Modeling for Engineering Applications R. Russell Rhinehart, 2016-08-01 Since mathematical models express our understanding of how nature behaves we use them to validate our understanding of the fundamentals about systems which could be processes equipment procedures devices or products Also when validated the model is useful for engineering applications related to diagnosis design and optimization First we postulate a mechanism then derive a model grounded in that mechanistic understanding If the model does not fit the data our understanding of the mechanism was wrong or incomplete Patterns in the residuals can guide model improvement Alternately when the model fits the data our understanding is sufficient and confidently functional for engineering applications This book details methods of nonlinear regression computational algorithms model validation interpretation of residuals and useful experimental design The focus is on practical applications with relevant methods supported by fundamental analysis This book will assist either the academic or industrial practitioner to properly classify the system choose between the various available modeling options and regression objectives design experiments to obtain data

capturing critical system behaviors fit the model parameters based on that data and statistically characterize the resulting model The author has used the material in the undergraduate unit operations lab course and in advanced control applications

Design of Simple and Robust Process Plants J. L. A. Koolen,2001-10-15 The approaches to design process plants described in this book lead to process designs which require 30 40% less capital than usual The book is unique since it is the first comprehensive work addressing both the total process design and operational approach Technological developments during the last decade made the design of really competitive processes possible Mechanical developments have resulted in reliable and robust equipment Process developments have created opportunities to minimize the amount of equipment furthermore different logistic approaches integration of process functionality and intensification of the unit operations are possible Computer and control technology allows remote control operation and first pass prime production In this work design philosophies are discussed and their implementation is shown as a structured approach for planned and existing plants Numerous examples are presented to illustrate what simple design can create The work is intended for experienced engineers and managers involved in process design control design and operation but is also interesting for students Project engineers and managers have to apply these new approaches to achieve competitive processes A process plant should meet the simplicity and robustness of a household refrigerator This book has been written to allow to achieve this aim Chairman of the Judges Award from IChemE 2003

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