

ELEMENTS OF CHEMICAL REACTION ENGINEERING

FIFTH EDITION

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Fogler Reaction Engineering 5th Edition

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Gaur, Nandini Mukherjee, 2024-02-21 The present book focuses on advancement in the application of heterogeneous catalytic materials for the dehydrogenative synthesis of valuable organic compounds from substrates such as alcohols and simple aliphatic compounds Several heterogeneous transition metals based catalytic materials are explored for the synthesis of valuable chemicals for industrial applications The book provides insight into the application of state of the art technology for energy utilization and clean chemical synthesis Features Offers a wide overview of dehydrogenation catalytic chemistry catalyzed by transition metals and their compounds Helps design novel and more benign and uncomplicated protocols for the synthesis of valuable chemicals from readily available raw materials Provides deeper insight into the aspect of dehydrogenation reactions for clean chemical synthesis via a cascade process Summarizes new mechanistic details of dehydrogenation reactions experimental side development and applications of dehydrogenation techniques Explores alternative solutions for the assimilation and transportation of clean energy in the form of hydrogen energy utilization This book is aimed at graduate students and researchers in chemical engineering chemistry catalysis organic synthesis pharmaceutical chemistry and petrochemistry *Advanced Heat Transfer* Greg F. Naterer, 2018-05-03 *Advanced Heat Transfer* Second Edition provides a comprehensive presentation of intermediate and advanced heat transfer and a unified treatment including both single and multiphase systems It provides a fresh perspective with coverage of new emerging fields

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Fundamentals of Chemical Reaction Engineering Charles Donald Holland, Rayford Gaines Anthony, 1989 Very Good No Highlights or Markup all pages are intact

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Chemical Process Engineering, Volume 2 A. Kayode Coker, Rahmat

Sotudeh-Gharebagh, 2022-06-20 CHEMICAL PROCESS ENGINEERING Written by one of the most prolific and respected chemical engineers in the world and his co author also a well known and respected engineer this two volume set is the new standard in the industry offering engineers and students alike the most up to date comprehensive and state of the art coverage of processes and best practices in the field today This new two volume set explores and describes integrating new tools for engineering education and practice for better utilization of the existing knowledge on process design Useful not only for students university professors and practitioners especially process chemical mechanical and metallurgical engineers it is also a valuable reference for other engineers consultants technicians and scientists concerned about various aspects of industrial design The text can be considered as complementary to process design for senior and graduate students as well as a hands on reference work or refresher for engineers at entry level The contents of the book can also be taught in intensive workshops in the oil gas petrochemical biochemical and process industries The book provides a detailed description and hands on experience on process design in chemical engineering and it is an integrated text that focuses on practical design with new tools such as Microsoft Excel spreadsheets and UniSim simulation software Written by two of the industry s most trustworthy and well known authors this book is the new standard in chemical biochemical pharmaceutical petrochemical and petroleum refining Covering design analysis simulation integration and perhaps most importantly the practical application of Microsoft Excel UniSim software this is the most comprehensive and up to date coverage of all of the latest developments in the industry It is a must have for any engineer or student s library

Introduction to Chemical Reactor Analysis R.E. Hayes, J.P. Mmbaga, 2012-10-05 Introduction to Chemical Reactor Analysis Second Edition introduces the basic concepts of chemical reactor analysis and design an important foundation for understanding chemical reactors which play a central role in most industrial chemical plants The scope of the second edition has been significantly enhanced and the

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