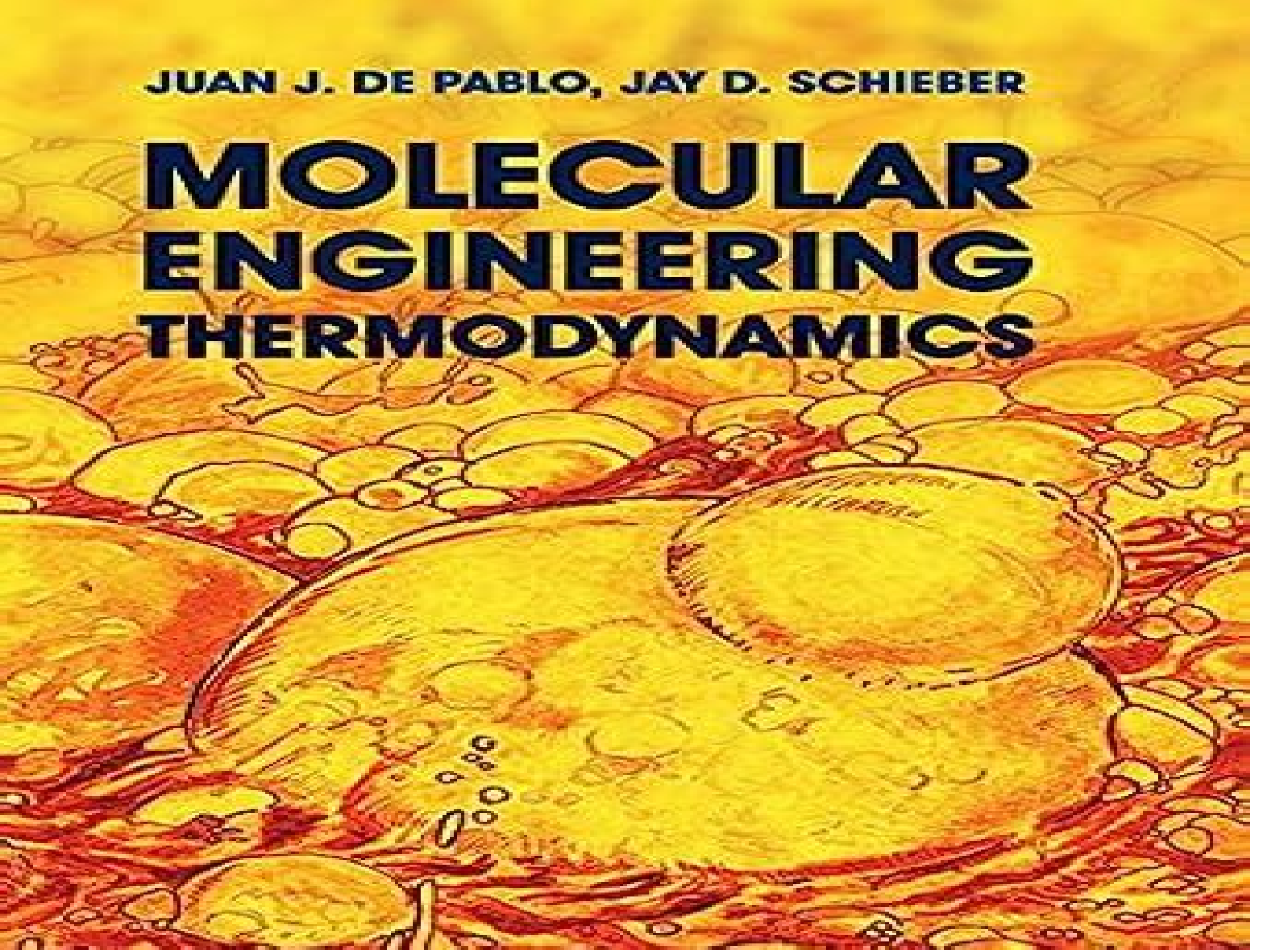


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chemical technologies *Advanced Optimization for Process Systems Engineering* Ignacio E. Grossmann, 2021-03-25 Based on the author's forty years of teaching experience this unique textbook covers both basic and advanced concepts of optimization theory and methods for process systems engineers Topics covered include continuous discrete and logic optimization linear nonlinear mixed integer and generalized disjunctive programming optimization under uncertainty stochastic programming and flexibility analysis and decomposition techniques Lagrangean and Benders decomposition Assuming only a basic background in calculus and linear algebra it enables easy understanding of mathematical reasoning and numerous examples throughout illustrate key concepts and algorithms End of chapter exercises involving theoretical derivations and small numerical problems as well as in modeling systems like GAMS enhance understanding and help put knowledge into practice Accompanied by two appendices containing web links to modeling systems and models related to applications in PSE this is an essential text for single semester graduate courses in process systems engineering in departments of chemical engineering Theory and Applications of Colloidal Suspension Rheology Norman J. Wagner, Jan Mewis, 2021-04-15 An essential text on practical application theory and simulation written by an international coalition of experts in the field and edited by the authors of Colloidal Suspension Rheology This up to date work builds upon the prior work as a valuable guide to formulation and processing as well as fundamental rheology of colloidal suspensions Thematically theory and simulation are connected to industrial application by consideration of colloidal interactions particle properties and suspension microstructure Important classes of model suspensions including gels glasses and soft particles are covered so as to develop a deeper understanding of industrial systems ranging from carbon black slurries paints and coatings asphalt cement and mine tailings to natural suspensions such as biocolloids protein solutions and blood Systematically presenting the established facts in this multidisciplinary field this book is the perfect aid for academic researchers graduate students and industrial practitioners alike Continuous Biopharmaceutical Processes David Pfister, Lucrèce Nicoud, Massimo Morbidelli, 2018-10-11 This innovative reference provides a coherent and critical view on the potential benefits of a transition from batch to continuous processes in the biopharmaceutical industry with the main focus on chromatography It also covers the key topics of protein stability and protein conjugation addressing the chemical reaction and purification aspects together with their integration This book offers a fine balance between theoretical modelling and illustrative case studies between fundamental concepts and applied examples from the academic and industrial literature Scientists interested in the design of biopharmaceutical processes will find useful practical methodologies in particular for single column and multi column chromatographic processes **Intensification of Liquid-Liquid Processes** Laurence R. Weatherley, 2020-04-16 Explore and review novel techniques for intensifying transport and reaction in liquid liquid and related systems with this essential toolkit Topics include discussion of the principles of process intensification the nexus between process intensification and sustainable engineering and the fundamentals of liquid liquid contacting from an expert with over forty five years experience

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theory measurement of thermodynamic quantities and their relationships phase behavior in single and multicomponent systems electrochemistry and chemical and biochemical reaction equilibria The later chapters explore applications of these fundamentals to a diverse set of subjects including power generation with and without fossil fuels for transport industrial and domestic use heating decarbonization technologies energy storage refrigeration environmental pollution and biotechnology Data sources for the properties needed to complete thermodynamic evaluations of many processes are included The text is designed for readers to dip into to find an answer to a specific question where thermodynamics can provide some if not all of the answers whether in the context of an undergraduate course or not Thus its readership extends beyond conventional technical undergraduates to practicing engineers and also to the interested lay person who seeks to understand the discourse that surrounds the choice of particular technological solutions to current and future energy and material production problems

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extended case studies accompany the text allowing students to develop a deep appreciation for the range of real chemical engineering problems that can be solved using numerical methods This is the ideal resource for a single semester course on numerical methods as well as other chemical engineering courses taught over multiple semesters **Volume Properties**
Emmerich Wilhelm,Trevor M Letcher,2014-11-25 Volumetric properties play an important role in research at the interface of physical chemistry and chemical engineering but keeping up with the latest developments in the field demands a broad view of the literature Presenting a collection of concise focused chapters this book offers a comprehensive guide to the latest developments in the field and a starting point for more detailed research The chapters are written by acknowledged experts covering theory experimental methods techniques and results on all types of liquids and vapours The editors work at the forefront of thermodynamics in mixtures and solutions and have brought together contributions from all areas related to volume properties offering a synergy of ideas across the field Graduates researchers and anyone working in the field of volumes will find this book to be their key reference

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