

Introduction To Fluid Mechanics Whitaker

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One Hundred Years of Chemical Engineering
Whitaker's Cumulative Book List
Gas Transport in Porous Media
Lectures On Thermodynamics And Statistical Mechanics -
Proceedings Of The Xxiii Winter Meeting On Statistical Physics
Nano-Surface Chemistry
Whitaker's Five-year Cumulative Book List
Handbook of Heat and Mass Transfer: Catalysis, kinetics, and reactor engineering
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Heat and Mass Transfer During the Drying of Granular Porous Media
The Publishers' Trade List Annual
Whitaker's Books in Print
Whitaker's Almanack 2000
National Union Catalog Books in Series
The Cumulative Book Index
Advances in Drying
Chemical Engineering Education
Stephen Whitaker
Stephen Whitakar
Nicholas A. Peppas
Clifford K. Ho
M Costas
Morton Rosoff
Nicholas P. Cheremisinoff
William Tai-Hua Chou
Arun S. Mujumdar

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one hundred years ago in september 1888 professor lewis mills norton 1855 1893 of the chemistry department of the massachusetts institute of technology introduced to the curriculum a course on industrial chemical practice this was the first structured course in chemical engineer ing taught in a university ten years later norton s successor frank h thorpe

published the first textbook in chemical engineering entitled outlines of industrial chemistry over the years chemical engineering developed from a simple industrial chemical analysis of processes into a mature field the volume presented here includes most of the commissioned and contributed papers presented at the american chemical society symposium celebrating the centenary of chemical engineering the contributions are presented in a logical way starting first with the history of chemical engineering followed by analyses of various fields of chemical engineering and concluding with the history of various u s and european departments of chemical engineering i wish to thank the authors of the contributions chapters of this volume for their enthusiastic response to my idea of publishing this volume and dr gianni astarita of the university of naples italy for his encouragement during the initial stages of this project

clifford k ho and stephen w webb sandia national laboratories p o box 5800 albuquerque nm 87185 usa gas and vapor transport in porous media occur in a number of important applications including drying of industrial and food products oil and gas exploration environmental remediation of contaminated sites and carbon sequestration understanding the fundamental mechanisms and processes of gas and vapor transport in porous media allows models to be used to evaluate and optimize the performance and design of these systems in this book gas and vapor are distinguished by their available states at standard temperature and pressure 20 c 101 kpa if the gas phase constituent can also exist as a liquid phase at standard temperature and pressure e g water ethanol toluene trichloroethylene it is considered a vapor if the gas phase constituent is non condensable at standard temperature and pressure e g oxygen carbon dioxide helium hydrogen propane it is considered a gas the distinction is important because different processes affect the transport and behavior of gases and vapors in porous media for example mechanisms specific to vapors include vapor pressure lowering and enhanced vapor diffusion which are caused by the presence of a g phase constituent interacting with its liquid phase in an unsaturated porous media in addition the heat pipe exploits isothermal latent heat exchange during evaporation and condensation to effectively transfer heat in designed and natural systems

this volume deals with topics of contemporary interest covering both experimental results and theoretical considerations different aspects of the physics and chemistry of the vitreous state are discussed in a series of three lectures by internationally respected researchers on the statistical physics of glasses a wide range of topics in statistical physics such as critical behaviour computer simulations of colloid aggregation kinetic theory of tunneling diffusion normal mode analysis of liquids and neutron scattering in c60 are also covered this book provides a useful survey and will be of

interest to researchers

containing more than 2600 references and over 550 equations drawings tables photographs and micrographs this book describes hierarchical assemblies in biology and biological processes that occur at the nanoscale across membranes and at interfaces it covers recurrent themes in nanocolloid science including self assembly construction of supra

a useful what s what and who s who of the world this reference brings together a wide range of facts figures and directory information

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