

Mechanical Engineering Series

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Jyh-Yuan Chen
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Fundamentals of Combustion Processes



 Springer

Fundamentals Of Combustion Processes Solution Manual

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Fundamentals of Combustion Processes Sara McAllister, Jyh-Yuan Chen, A. Carlos Fernandez-Pello, 2011-05-10
Fundamentals of Combustion Processes is designed as a textbook for an upper division undergraduate and graduate level combustion course in mechanical engineering. The authors focus on the fundamental theory of combustion and provide a simplified discussion of basic combustion parameters and processes such as thermodynamics, chemical kinetics, ignition, diffusion, and pre-mixed flames. The text includes exploration of applications, example exercises, suggested homework problems, and videos of laboratory demonstrations. Fundamentals of Air Pollution Engineering Richard C. Flagan, John H. Seinfeld, 2012. A rigorous and thorough analysis of the production of air pollutants and their control; this text is geared toward chemical and environmental engineering students. Topics include combustion principles, aerosol behavior, theories of the removal of particulate and gaseous pollutants from effluent streams, and air pollution control strategies. 1988 edition. Reprint of the Prentice Hall Inc. Englewood Cliffs, New Jersey, 1988 edition. *Mechanical Engineering News*, 1983. *Solution's Manual - Combustion Engineering* Taylor & Francis Group, 2012-07-01. **Air Pollution Abstracts**, 1970. *Engineering Education*, 1982. The Publishers' Trade List Annual, 1985. *Applied Mechanics Reviews*, 2000. *Chemical Engineering Education*, 1984. *Journal of the American Society of Mechanical Engineers* American Society of Mechanical Engineers, 1918. **Books in Print**, 1994. Scientific and Technical Books and Serials in Print, 1989. **The National Engineer**, 1977. Vols 34 contain official N A P E directory. **N.A.P.C.A. Abstract Bulletin** United States. Environmental Protection Agency, 1970. **EPA Cumulative Bibliography, 1970-1976: Subject index. Corporate author index. Personal author index. Contract number index. Accession** United States. Environmental Protection Agency, United States. Environmental Protection Agency. Library Systems Branch, 1976. New Technical Books New York Public Library, 1955. **Subject Guide to Books in Print**, 1993. The British National Bibliography Arthur James Wells, 2002. Government-wide Index to Federal Research & Development Reports, 1965. **Government Reports Annual Index**, 1983.

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