

کتاب مرجع المپیاد مهندسی شیمی

موازنه جرم و انرژی

Basic Principles and Calculations in Chemical Engineering, ۸th Edition (Himmelblau and Riggs)

Elementary Principles of Chemical Processes, ۴th Edition (Felder and Rousseau)

ترمودینامیک

Introduction to Chemical Engineering Thermodynamics ۸th Edition (Smith, Van Ness and Abbott)

Fundamentals of Chemical Engineering Thermodynamics (Matsoukas)

Thermodynamics: An Engineering Approach, ۷th Edition (Cengel and Boles)

مکانیک سیالات

Fundamentals of Fluid Mechanics ۷th Edition (Munson, Rothmayer, Okiishi, Huebsch)

Fluid Mechanics: Fundamentals and Applications, ۴th Edition (Cengel and Cimbala)

Engineering Fluid Mechanics, ۱۰th Edition (Elger, Williams, Crowe)

انتقال حرارت

Fundamentals of Heat and Mass Transfer, ۷th Edition (Incropera)

Heat Transfer, ۱۰th Edition (Holman)

انتقال جرم

Mass-Transfer Operations, ۳rd Edition (Treybal)

Mass Transfer - Fundamentals and Applications (Hines and Maddox)