

Books Published by Department Faculty

	Title of Book	Publisher
1	Safety in Laboratories and Industries (Arabic) <i>Authors: M. al-Hasan, I. Al-Mutaz</i>	<i>Al-Kheraijy Publishing, 1988</i>
2	Environment Pollutants: Impact, Sources and Protection (Arabic) <i>Authors: M. al-Hasan, I. Al-Mutaz</i>	<i>Al-Kheraijy Publishing, 1988</i>
3	Power Stations and Environment (Arabic) <i>Authors: I. Al-Mutaz</i>	<i>Environment Protection Society, Kuwait, 1989</i>
4	Pollution in Agriculture (Arabic) <i>Authors: I. S. al-Mutaz</i>	<i>Environment Protection Society, Kuwait, 1989</i>
5	General and Applied Chemistry (Arabic) <i>Authors: M. al-Hasan, I. Al-Mutaz</i>	<i>Al-Kheraijy Publishing, 1992</i>
6	Technology of Chemical Laboratories (Arabic) <i>Authors: S. AL-Shuaiman, I. Al-Mutaz</i>	<i>Ministry of Education, 1992</i>
7	Technology of Petroleum and Organic Industries (Arabic) <i>Authors: N. Al-Andas, I. Al-Mutaz</i>	<i>Ministry of Education, 1992</i>
8	Principles of Extractive Metallurgy (Arabic) <i>Authors: M.E. El-Dahshan</i>	<i>King Saud University Press, 1993</i>
9	Modelling, Simulation, and Optimization of Fixed Bed Catalytic Reactors <i>Authors: S.E. El-Nashaie, S. S. Elshishini</i>	<i>Taylor and Francis, 1994</i>
10	Surveying a Dynamical System: A study of the Gray-Scott Reaction in a Two Phase Reactor <i>Authors: K. Al-Humaizi, Rutherford Aris</i>	<i>Longman, London 1995</i>
11	Dynamic Modeling, Bifurcation and Chaotic Behavior of Gas-Solid Catalytic Reactors <i>Authors: S.E. El-Nashaie, S. S. Elshishini</i>	<i>Taylor and Francis, 1996</i>
12	Scientific Glossary for Engineering Materials (Arabic) <i>Authors: M.E. El-Dahshan, I. Al-Mutaz, F. Abdul-Aleem</i>	<i>King Saud University Press, 1995</i>
13	Light Metals and their Alloys (Arabic) <i>Authors: M.E. El-Dahshan</i>	<i>King Saud University Press, 1997</i>
14	Non-ferrous Metals and their Alloys (Arabic) <i>Authors: M.E. El-Dahshan</i>	<i>King Saud University Press, 1998</i>
15	Applied Engineering Material (Arabic) <i>Authors: M.E. El-Dahshan, I. Al-Mutaz, M. Al-Hazaa</i>	<i>King Saud University Press, 1998</i>
16	Encyclopedia of Iron and Steel (Arabic) <i>Authors: M.E. El-Dahshan</i>	<i>King Saud University Press, 1999</i>
17	Technical Dictionary for Petroleum Terminology (Arabic)	<i>King Saud University Press, 1999</i>

	<i>Authors:</i> A.A. Dahab, M.E. El-Dahshan, A.M. Hameida, A.A. Omar, M.H. Sayouh	
18	Iron and Steel 1: Extraction and production (Arabic) <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 1999</i>
19	Iron and Steel 2: Thermal equilibrium and Alloys (Arabic) <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 2000</i>
20	Fluid Properties for Petroleum Reservoirs (Arabic) <i>Authors:</i> I. S. Al-Mutaz, T. Al-Fariss	<i>King Saud University Press, 2000</i>
21	Iron and Steel 3: Heat and Surface Treatment (Arabic) <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 2000</i>
22	Structure and Properties of Engineering Materials (Arabic) <i>Authors:</i> M.E. El-Dahshan, I. S. Al-Mutaz, M. I. Al-Hazaa	<i>King Saud University Press, 2000</i>
23	Laboratory Experiments for Chemical Engineers (Arabic) <i>Authors:</i> A. Fakeeha, Malik alAhmad	<i>King Saud University Press, 2000</i>
24	Electrochemical Society proceeding Volume, PV-2000-30 "Electrochemical Science and Technology of Copper" <i>Authors:</i> M. A. Alodan	<i>Phoenix, 2000</i>
25	Iron and Steel 4: Special Alloys (Arabic) <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 2001</i>
26	Principles of Corrosion and Oxidation of Metallic Materials <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 2002</i>
27	Introduction to Materials Science and Engineering <i>Authors:</i> M.E. El-Dahshan	<i>King Saud University Press, 2002</i>
28	Chemical Engineering Principles (Arabic) <i>Authors:</i> K.M.Wagialla, K.I.Alhumaizi, S.M.Alzahrany	<i>Arab Scientific Publishing, 2003</i>
29	Transfer Processes for Chemical Engineering, Part I: Absorption, humidification and drying, (Arabic) <i>Authors:</i> Mustafa, H.M	<i>Arab Scientific Publishing, 2003</i>
30	Introduction to Bioprocess Engineering (Arabic) <i>Authors:</i> Al-Masry, W. A., Abasaeed, A. A	<i>King Saud University Press, 2004</i>
31	Fundamentals of Catalytic Reaction Engineering (Arabic) <i>Authors:</i> S. M. Al-Zahrani, A. Abasaeed	<i>Al-Humaidhi publisher, 2004</i>
32	Transfer Processes for Chemical Engineering, Part II: Distillation, fractionation and refining, (Arabic) <i>Authors:</i> Mustafa, H.M	<i>Arab Scientific Publishing, 2005</i>
33	Unit Operations of Particulate Solids (Arabic) <i>Authors:</i> Al-Masry; W., Mustafa, H., Alsugair; K.A., AbuKhalaf; A.	<i>King Saud University Press, 2005</i>
34	Computer-Aided Material And Energy Balances For Chemical Engineering Students (Arabic) <i>Authors:</i> K.M.Wagialla	<i>Arab Scientific Publishing, 2005</i>

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