



Energy Department -19 Titles	eISBN	Title Cost
Gas Turbines for Electric Power Generation	9781108241625	\$ 215
Thermo-Hydraulics of Nuclear Reactors	9781316494264	\$ 215
Energy Issues in the Asia-Pacific Region	9789814279291	\$ 140
Power Exhaust in Fusion Plasmas	9780511770609	\$ 140
Energy Market and Policies in ASEAN	9789814379380	\$ 140
The Geopolitics of Energy in South Asia	9789812308283	\$ 140
The Challenge of Energy Security in the 21st Century	9789814311625	\$ 140
Electricity in Africa	9781787440579	\$ 215
Global Energy Fundamentals	9781108861595	\$ 215
Batteries for Electric Vehicles	9781316090978	\$ 215
Geofuels	9781139047685	\$ 215
Energy Technology Innovation	9781139150880	\$ 140
Solar Power Generation Problems, Solutions, and Monitoring	9781316341414	\$ 215
An Introduction to the Engineering of Fast Nuclear Reactors	9781139540858	\$ 215
Large-Scale Solar Power Systems	9781139226608	\$ 215
Small-signal stability, control and dynamic performance of power systems	9781925261035	\$ 140
Photo-Electro-Thermal Theory for LED Systems	9781316694275	\$ 215
A New Energy Frontier	9789812307828	\$ 140
Green RFID Systems	9781139343459	\$ 215
Total -		\$ 3,485
Mechanical Department -09		
Applied Solid Mechanics	9780511611605	\$ 215
Continuum Mechanics and Thermodynamics of Matter	9781316106167	\$ 140
Finite Elements	9781108235013	\$ 215
Fundamentals and Applications of Micro- and Nanofibers	9781107446830	\$ 215
Introduction to Structural Dynamics	9780511618086	\$ 215
Mechanics of Solids and Materials	9780511755514	\$ 215
The Superalloys	9780511541285	\$ 140
Testing of the Plastic Deformation of Metals	9781108943369	\$ 215
An Introduction to Metal Matrix Composites	9780511623080	\$ 215
Total -		\$ 1,785
Architecture Department -16		
Unsupervised Machine Learning for Clustering in Political and Social Research	9781108883955	\$ 115
An Introduction to Interdisciplinary Research	9789048531615	\$ 140
Shopping Spaces and the Urban Landscape in Early Modern Amsterdam, 1550–1850	9789048550050	\$ 140
Images as Data for Social Science Research	9781108860741	\$ 115
Freshwater Biodiversity	9781139032759	\$ 215



The Social Structure of Online Communities	9781108615211	\$ 215
Roman Architecture and Urbanism	9780511979743	\$ 215
Landscape, Culture, and Belonging	9781108686716	\$ 140
Focus Groups for the Social Science Researcher	9781316987124	\$ 215
Research, Evaluation and Audit	9781856049719	\$ 140
Architecture and Interpretation	9781782040491	\$ 215
Environmental Valuation in South Asia	9780511843938	\$ 215
Environmental Impact Assessment	9781139166539	\$ 500
Environment, Subsistence and System	9780511607738	\$ 215
Integration-Ready Architecture and Design	9780511547058	\$ 215
Modern Architectural Theory	9780511497728	\$ 215
		\$ 3,225
Electrical Department -09		
Discrete Systems and Integrability	9781107337411	\$ 215
Electric Illumination	9781107280854	\$ 80
Electrical Circuits	9781139170093	\$ 500
Electricity and Magnetism	9781139168106	\$ 500
Experimental Researches in Electricity	9781139383165	\$ 80
Large-Scale Solar Power Systems	9781139226608	\$ 215
Lectures on Electricity	9781139380584	\$ 80
Neural Networks and Qualitative Physics	9780511626258	\$ 215
Nonlinear Circuit Simulation and Modeling	9781316492963	\$ 215
		\$ 2,100
MSME Department -03		
Fundamentals, Properties, and Applications of Polymer Nanocomposites	9781139342766	\$ 215
Composite Materials in Maritime Structures	9780511751844	\$ 140
Introduction to Graphene-Based Nanomaterials	9781108664462	\$ 215
		\$ 570