



भारतीय प्रौद्योगिकी संस्थान इन्दौर
INDIAN INSTITUTE OF TECHNOLOGY INDORE
विद्यार्जन संसाधन केंद्र
LEARNING RESOURCE CENTER

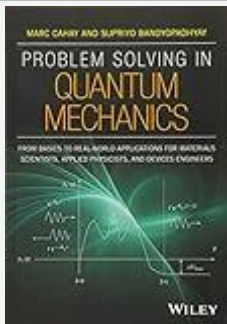
नव-अधिग्रहित पुस्तकें
New Arrivals (Books)

08 अप्रैल 2025

08th April 2025

निम्नलिखित पुस्तकें विद्यार्जन संसाधन केंद्र में नव-अधिग्रहित की गई हैं:
The following new books have been added to the LRC collection:

QUANTUM MECHANICS (QUANTUM THEORY)



Title: [Problem solving in quantum mechanics : from basics to real-world applications for materials scientists, applied physicists, and devices engineers](#)

Author: Cahay, Marc ; Bandyopadhyay, Supriyo

Publisher: John Wiley and Sons, 2017

Call No: 530.12 CAH

Accession No: 38238

PHYSICAL CHEMISTRY



Title: [Applied data analysis and modeling for energy engineers and scientists \[2nd ed.\]](#)

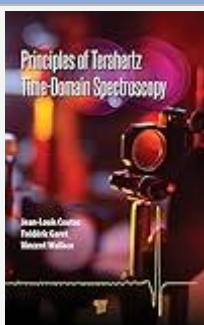
Author: Reddy, Agami T. ; Henze, Gregor P.

Publisher: Springer, 2023

Call No: 541.0285 RED.2E

Accession No: 38161

OPTICAL SPECTROSCOPY (SPECTRUM ANALYSIS)



Title: [Principles of terahertz time-domain spectroscopy](#)

Author: Coutaz, Jean-Louis; Garet, Frederic Wallace, Vincent

Publisher: Pan Stanford Publishing, 2018

Call No: 543.5 COU

Accession No: 38270

METALS



Title: [Integrated computational materials engineering \(ICME\) for metals : concepts and case studies](#)

Author: Horstemeyer, Mark F. [ed.]

Publisher: John Wiley and Sons, 2018

Call No: 620.16 HOR

Accession No: 38160

POWER AND ENERGY IN ELECTRONIC SYSTEMS



Title: [Ethical artificial intelligence in power electronics](#)

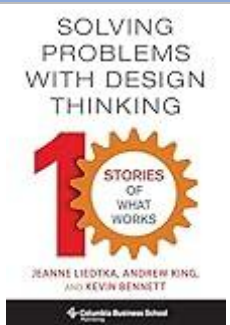
Author: Bhatia, Tarandeep Kaur [ed.] [et.al]

Publisher: CRC Press, Taylor and Francis Group, 2025

Call No: 621.381044 BHA

Accession No: 38162

DECISION MAKING AND INFORMATION MANAGEMENT



Title: [Solving problems with design thinking: 10 stories of what works](#)

Author: Liedtka, Jeanne ; Bennett, Kevin King, Andrew

Publisher: Columbia University Press, 2013

Call No: 658.403 LIE

Accession No: 38159

महत्वपूर्ण लिंक/Important links :

LRC Website: <http://library.iiti.ac.in/>

OPAC to search books: http://library.iiti.ac.in/?page_id=37

Knimbus E-Library & Off-Campus Access Portal:

http://library.iiti.ac.in/?page_id=172

E-Journals: http://library.iiti.ac.in/?page_id=77

E-Database: http://library.iiti.ac.in/?page_id=75

E-Journals A-to-Z: <http://library.iiti.ac.in/A2Z/>

Institutional Repository: <http://dspace.iiti.ac.in:8080/jspui/>

IRINS Faculty Profiles: http://library.iiti.ac.in/?page_id=1927

धन्यवाद/THANK YOU