



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

नव-अधिग्रहित पुस्तकें
New Arrivals (Books)

13 दिसंबर 2023
13th December 2023

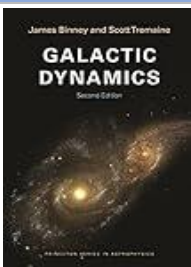
निम्नलिखित पुस्तकें विद्यार्जन संसाधन केंद्र में नव-अधिग्रहित की गई हैं:
The following new books have been added to the LRC collection:

COMPUTER PROGRAMMING, PROGRAMS, DATA



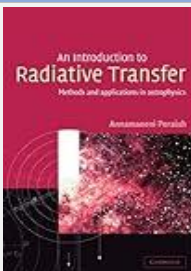
Title: Introduction to python for science and engineering
Author: Pine, David J.
Publisher: CRC Press, Taylor and Francis Group, 2019
Call No: 005.133 PIN
Accession No: 37020-37021

GALAXIES



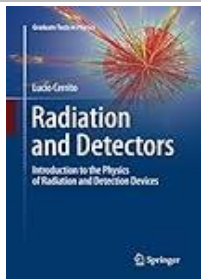
Title: Galactic dynamics [2nd ed.]
Author: Binney, James; Tremaine, Scott
Publisher: Princeton University Press, 2008
Call No: 523.112 BIN.2E
Accession No: 37022

OPTICAL, ELECTROMAGNETIC, RADIOACTIVE, THERMAL PHENOMENA



Title: An introduction to radiative transfer: methods and applications in astrophysics
Author: Peraiyah, Annamaneni
Publisher: Cambridge University Press, 2002
Call No: 523.82 PER
Accession No: 37032-37033

DETECTING AND MEASURING PARTICLES AND RADIOACTIVITY



Title: Radiation and detectors: introduction to the physics of radiation and detection devices

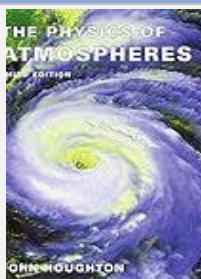
Author: Cerrito, Lucio

Publisher: Springer Nature, 2017

Call No: 539.77 CER

Accession No: 37023-37024

METEOROLOGY



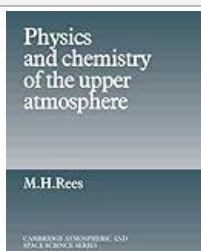
Title: The physics of atmospheres [3rd ed.]

Author: Houghton, John

Publisher: Cambridge University Press, 2002

Call No: 551.50153 HOU.3E

Accession No: 37034-37037



Title: Physics and chemistry of the upper atmosphere

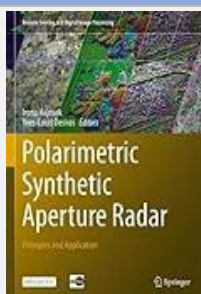
Author: Rees, M.H.

Publisher: Cambridge University Press, 1989

Call No: 551.514 REE

Accession No: 37007-37008

REMOTE SENSING TECHNOLOGY



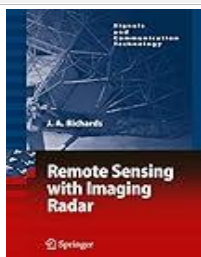
Title: Polarimetric synthetic aperture radar: principles and application

Author: Hajnsek, Irena [ed.]; Desnos, Yves-Louis [ed.]

Publisher: Springer Nature, 2021

Call No: 621.3678 HAJ

Accession No: 37013-37014



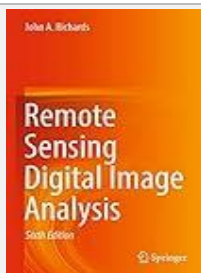
Title: Remote sensing with imaging radar

Author: Richards, John A.

Publisher: Springer-Verlag, 2009

Call No: 621.3678 RIC

Accession No: 37011-37012



Title: Remote sensing digital image analysis [6th ed.]

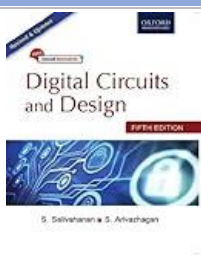
Author: Richards, John A.

Publisher: Springer Nature, 2022

Call No: 621.3678 RIC.6E

Accession No: 37009-37010

COMPONENTS AND CIRCUITS



Title: Digital circuits and design [5th ed.]

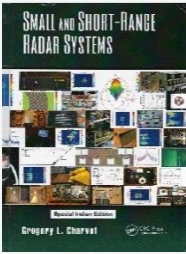
Author: Salivahanan, S.; Arivazhagan, S.

Publisher: Oxford University Press, 2018

Call No: 621.3815 SAL.5E

Accession No: 37015-37019

RADAR



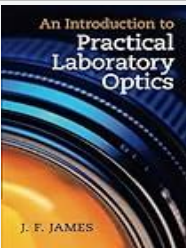
Title: Small and short-range radar systems
Author: Charvat, Gregory L.
Publisher: CRC Press, Taylor and Francis Group, 2014
Call No: 621.3848 CHA
Accession No: 37025-37026

FLIGHT OPERATIONS SYSTEMS



Title: Fundamentals of spacecraft attitude determination and control
Author: Markley, F. Landis ; Crassidis, John L.
Publisher: Springer, 2019
Call No: 629.4742 MAR
Accession No: 37027-37028

OPTICAL INSTRUMENTS



Title: An introduction to practical laboratory optics
Author: James, J. F.
Publisher: Cambridge University Press, 2014
Call No: 681.4 JAM
Accession No: 37029-37031

THE EARTH (PHYSICAL GEOGRAPHY)



Title: Fundamentals of the physical environment [4th ed.]
Author: Smithson, Peter; Addison, Ken Atkinson, Ken
Publisher: Routledge, Taylor and Francis Group, 2008
Call No: 910.02 SMI.4E
Accession No: 37038-37041

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

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