

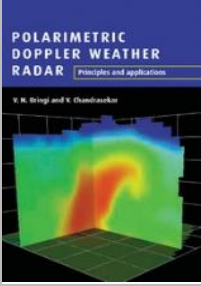
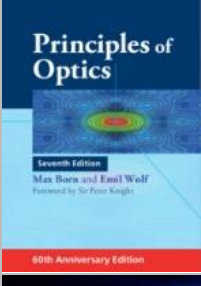
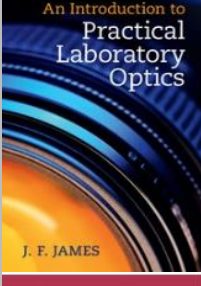
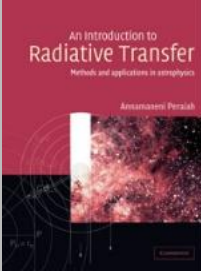


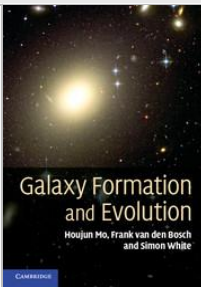
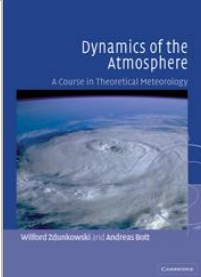
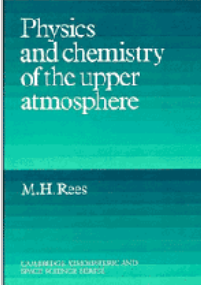
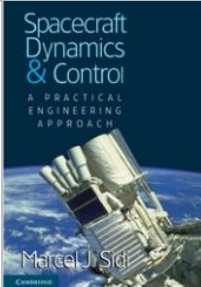
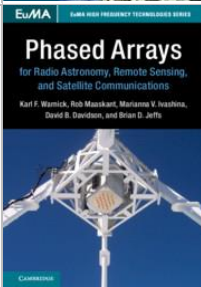
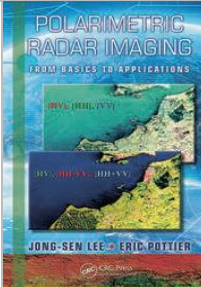
भारतीय प्रौद्योगिकी संस्थान इन्दौर
Indian Institute of Technology Indore
विद्यार्जन संसाधन केंद्र | Learning Resource Center

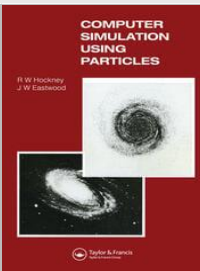
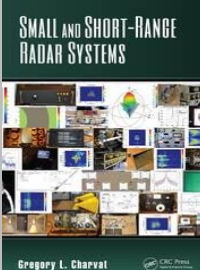
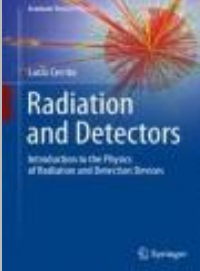

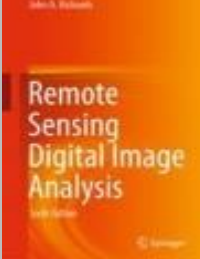
नव-अधिग्रहित पुस्तकें | New Arrivals (e-Books)

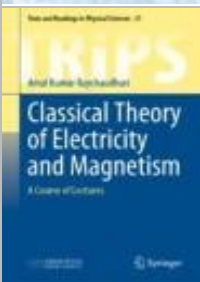
April 20, 2023



The following new e-Books have been added to the LRC collection:

Acc. No.	Title	Author(s)	Publisher	eBook Cover
Astronomy, Astrophysics and Space Engineering				
EB8028	Polarimetric doppler weather radar : principles and applications	Bringi, V.N.; Chandrasekar, V.	Cambridge University Press, 2004	
EB8029	Principles of optics [7th ed.]	Born, Max ; Wolf, Emil	Cambridge University Press, 2019	
EB8030	An introduction to practical laboratory optics	James, J.F.	Cambridge University Press, 2014	
EB8031	An introduction to radiative transfer : methods and applications in astrophysics	Peraiah, Annamaneni	Cambridge University Press, 2002	

Acc. No.	Title	Author(s)	Publisher	eBook Cover
Astronomy, Astrophysics and Space Engineering				
EB8032	<u>Galaxy formation and evolution</u>	Mo, Houjun ; van den Bosch, Frank ; White, Simon	Cambridge University Press, 2010	
EB8033	<u>Dynamics of the atmosphere : a course in theoretical meteorology</u>	Zdankowski, Wilford ; Bott, Andreas	Cambridge University Press, 2003	
EB8034	<u>Physics and chemistry of the upper atmosphere</u>	Rees, M.H.	Cambridge University Press, 1989	
EB8035	<u>Spacecraft dynamics and control : a practical engineering approach</u>	Sidi, Marcel J.	Cambridge University Press, 2000	
EB8036	<u>Phased arrays for radio astronomy, remote sensing, and satellite communications</u>	Warnick, Karl F. [et al.]	Cambridge University Press, 2018	
EB8037	<u>Polarimetric radar imaging : from basics to applications</u>	Lee, Jong-Sen ; Pottier, Eric	CRC Press, Taylor and Francis, 2009	

Acc. No.	Title	Author(s)	Publisher	eBook Cover
Astronomy, Astrophysics and Space Engineering				
EB8038	Computer simulation using particles	Hockney, R.W. ; Eastwood, J.W.	Taylor and Francis, 1988	
EB8039	Small and short range radar systems	Charvat, Gregory L.	CRC Press, Taylor and Francis, 2014	
EB8040	Vibrations and wave	French, A.P.	CRC Press, Taylor and Francis, 2017	
EB8041	Radiation and detectors : Introduction to the physics of radiation and detection devices	Cerrito, Lucio	Springer , 2017	
EB8042	Techniques for nuclear and particle physics experiments : a how-to approach [2nd rev. ed.]	William R. Leo	Springer, 1994	
EB8043	Remote sensing digital image analysis [6th ed.]	Richards, John A.	Springer, 2022	

Acc. No.	Title	Author(s)	Publisher	eBook Cover
Astronomy, Astrophysics and Space Engineering				
EB8044	Remote sensing with imaging radar	John A Richards	Springer, 2009	
EB8045	Radar interferometry : data interpretation and error analysis	Hanssen, Ramon F.	Springer, Kluwer Academic Publishers, 2002	
EB8046	Classical theory of electricity and magnetism : a course of lectures	A. K. Raychaudhuri	Springer ; Hindustan Book Agency, 2022	
EB8047	Fundamentals of spacecraft attitude determination and control	Markley, F. Landis ; Crassidis, John L.	Springer, 2019	
EB8048	Statistics and analysis of scientific data [3rd ed.]	Bonamente, Massimiliano	Springer Nature, 2023	
EB8049	Extragalactic astronomy and cosmology : an introduction [2nd ed.]	Schneider, Peter	Springer, 2015	

Acc. No.	Title	Author(s)	Publisher	eBook Cover
Astronomy, Astrophysics and Space Engineering				
EB8050	Tools of radio astronomy : problems and solutions [2nd ed.]	Wilson, Thomas L. ; Huttemeister, Susanne	Springer Nature, 2018	
EB8051	Electronic Imaging in astronomy : detectors and instrumentation [2nd ed.]	Ian S. McLean	Springer Nature, 2008	

Important links:

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

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

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

Thank you.