

Indian Institute of Technology Gandhinagar

LIBRARY

New Addition of Books Vol. 8 No. 26, 2015

(Added during 29<sup>th</sup> June – 3<sup>rd</sup> July, 2015)

Seria I No.	Call No & Acc. No.	Bibliographic Details of Books
<b>Computer Science</b>		
1.	003.74 CHE 021908	<a href="#">Sparse representation, modeling and learning in visual recognition: theory, algorithms and applications</a> Cheng, Hong New York: Springer, 2015
2.	004.695 FLA 021875	<a href="#">VoIP and unified communications: internet telephony and the future voice network</a> Flanagan, William A. New York: John Wiley & Sons, 2012
3.	006.31 FRE 021919	<a href="#">Graphical models for machine learning and digital communication</a> Frey, Brendan J. Cambridge: MIT Press, 1998
4.	006.32 SMI 021884	<a href="#">Neuromorphic systems: engineering silicon from neurobiology</a> Smith, Leslie S. and Hamilton, Alister, (Ed.) New Jersey: World Scientific, 1898
5.	006.32 JOR 021920	<a href="#">Graphical models: foundations of neural computation</a> Jordan, Michael I. and Sejnowski, Terrence J., (Ed.) Cambridge: MIT Press, 2001
<b>Library &amp; Information Science</b>		
6.	021.64 HOR 021880	<a href="#">Library consortia: models for collaboration and sustainability</a> Horton, Valerie and Pronevitz, Greg, (Ed.) Chicago: American Library Association, 2015
<b>Psychology</b>		
7.	152.41 EPL 021862	<a href="#">Mindwise: how we understand what others think, believe, feel and want</a> Epley, Nicholas New York: Penguin Classic, 2014

<b>Ethics</b>		
8.	170.973 BOR 021881	<a href="#">Real American ethics: taking responsibility for our country</a> Borgmann, Albert Chicago: University of Chicago Press, 2006
<b>Social Science</b>		
9.	306 HAR 021866	<a href="#">Food and evolution: toward a theory of human food habits</a> Harri, Marvin and Ross , Eric B., (Ed.) Philadelphia: Temple University Press, 1987
10.	306.3 HAQ 021867	<a href="#">Reflections on human development</a> Haq, Mahbub ul New York: Oxford University Press, 1995
11.	330.019 THA 021896	<a href="#">Nudge: improving decisions about health, wealth and happiness</a> Thaler, Richard H. London: Yale University Press, 2008
<b>Economic - Development and Growth</b>		
12.	338.95475 DEB 021911 REF	<a href="#">Gujarat: governance for growth and development</a> Debroy, Bibek New Delhi: Academic Foundation, 2012
13.	338.954750905 HIR 021910	<a href="#">Growth or development: which way is Gujarat going?</a> Hirway, Indira; Shah, Amita and Shah, Ghanshyam, (Ed.) New York: Oxford University Press, 2014
<b>Other Aspects of Public Safety</b>		
14.	363.3497 HAR 021898	<a href="#">Making threats: biofears and environmental anxieties</a> Hartmann, Bets; Subramaniam, Banu and Zerner, Charles, (Ed.) Lanham: Rowman & Littlefield Publishers, 2005
<b>Education</b>		
15.	378.73 CRO 021850	<a href="#">Designing the new American university</a> Crow, Michael M. and Dabars, William B. Baltimore: Johns Hopkins University Press, 2015
<b>Language &amp; Linguistics</b>		
16.	410.92 BAR 021877	<a href="#">Noam Chomsky: a life of dissent</a> Barsky, Robert F. Cambridge: MIT Press, 1997

17.	418.02 HER 021874	<a href="#">Translating others, vol. 2</a> Hermans, Theo, (Ed.) Manchester: Jerome Publishing, 2006
18.	418.02 BRE 021918	<a href="#">Known unknowns of translation studies</a> Brems, Elke; Meylaerts, Reine and Doorslaer, Luc van, (Ed.) Philadelphia: John Benjamins Publishing, 2014
19.	418.02095 RIC 021873	<a href="#">Translation in Asia: theories, practices, histories</a> Ricci, Ronit and Putten, Jan van der, (Ed.) Manchester: Jerome Publishing, 2011
<b>Natural sciences</b>		
20.	500 SEE 021917	<a href="#">History as a science and the system of the sciences: phenomenological investigations</a> Seebohm, Thomas M. New York: Springer, 2015
<b>Mathematics</b>		
21.	512.5 MAT 021900	<a href="#">Thirty- three miniatures: mathematical and algorithmic applications of linear algebra</a> Matousek, Jiri Providence: American Mathematical Society, 2010
22.	512.9434 TAO 021899	<a href="#">Topics in random matrix theory</a> Tao, Terence Providence: American Mathematical Society, 2012
23.	515.223 FOR 021904	<a href="#">Lectures on Reimann surfaces</a> Forster, Otto and Gilligan, Bruce, (Tr.) New York: Springer, 1981
<b>Physics</b>		
24.	530 EIN 021905	<a href="#">Collected papers of Albert Einstein, vol. 14: Berlin years, writings &amp; correspondence, April 1923-May 1925</a> Einstein, Albert Princeton: Princeton University Press, 2015
25.	530.11 CAR 021882	<a href="#">Spacetime and geometry: an introduction to general relativity</a> Carroll, Sean Boston: Pearson Addison, 2004

26.	531.32 MEI 021870	<a href="#">Analytical methods in vibrations</a> Meirovitch, Leonard New York: MacMillan, 1967
27.	539.72 FAY 021897	<a href="#">Modern introduction to particle physics, 3rd ed.</a> Fayyazuddin, Riazuddin New Jersey: World Scientific, 2012
<b>Chemistry</b>		
28.	543.0858 HAR 021914	<a href="#">Symmetry and spectroscopy: an introduction to vibrational and electronic spectroscopy</a> Harris, Daniel C. and Bertolucci, Michael D. New York: Dover Publication, 1978
29.	546.671 LIP 021883	<a href="#">Boron hydrides</a> Lipscomb, William N. New York: Dover Publication, 2012
<b>Crystallography</b>		
30.	548 BOR 021901	<a href="#">Crystallography: an Introduction, 3rd ed.</a> Borchardt-Ott, Walter and Gould, Robert O., (Tr.) New York: Springer, 2011
<b>Biology</b>		
31.	571.455 BJO 021856	<a href="#">Photobiology: the science of light and life, 3rd ed.</a> Bjorn, Lars Olof, (Ed.) New York: Springer, 2015
<b>Medicine</b>		
32.	612.1181 TUJ 021861	<a href="#">Computational hemodynamics: theory, modelling and applications</a> Tu, Jiyuan; Inthavong, Kiao and Loong Wong, Kelvin Kian New York: Springer, 2015
33.	612.82 TOG 021853 REF	<a href="#">Brain mapping: an encyclopedic reference, vol. 1</a> Toga, Arthur W., (Ed.) Boston: Elsevier, 2015
34.	612.82 TOG 021854 REF	<a href="#">Brain mapping: an encyclopedic reference, vol. 2</a> Toga, Arthur W., (Ed.) Boston: Elsevier, 2015

35.	612.82 TOG 021855 REF	<a href="#">Brain mapping: an encyclopedic reference, vol. 3</a> Toga, Arthur W., (Ed.) Boston: Elsevier, 2015
36.	612.8233 HIC 021851	<a href="#">Myth of mirror neurons: the real neuroscience of communication and cognition</a> Hickok, Gregory New York: W.W. Norton, 2014
37.	616.89001 BRO 021863	<a href="#">Psychiatry as cognitive neuroscience: philosophical perspectives</a> Broome, Matthew and Bortolotti, Lisa, (Ed.) New York: Oxford University Press, 2009
<b>Electrical Engineering</b>		
38.	621.3191 DUG 021879	<a href="#">Electrical power systems quality, 3rd ed.</a> Dugan, Roger C. New Delhi: McGraw Hill, 2014
39.	621.3848 BLA 021878	<a href="#">Multiple- target tracking with radar applications</a> Blackman, Samuel S. London: Artech House, 1986
40.	621.38485 OZD 021868	<a href="#">Inverse synthetic aperture radar imaging with MATLAB algorithms</a> Ozdemir, Caner New York: John Wiley & Sons, 2012
41.	621.406 DIC 021860	<a href="#">Fundamentals of turbomachines</a> Dick, Erik New York: Springer, 2015
<b>Civil engineering</b>		
42.	624.15136 SIV 021906- 021907	<a href="#">Geotechnical engineering: a practical problem solving approach</a> Sivakugan, N. and Das, Braja M. New Delhi: Cengage Learning, 2010
<b>Aerospace Engineering</b>		
43.	629.045 GRO 021876	<a href="#">Principles of GNSS, Inertial and multisensor integrated navigation systems, 2nd ed.</a> Groves, Paul D. London: Artech House, 2013

44.	629.1 VON 021857	<a href="#">Stratonauts: pioneers venturing into the stratosphere</a> Von Ehrenfried, Manfred "Dutch" New York: Springer, 2013
45.	629.132362 DOW 021858	<a href="#">Modern course in aeroelasticity, 5th ed.</a> Dowell, Earl H. New York: Springer, 2014
46.	629.1326 TEW 021859	<a href="#">Aeroservoelasticity: modeling and control</a> Tewari, Ashish New York: Springer, 2015
47.	629.471 WIE 021872	<a href="#">Space vehicle dynamics and control, 2nd ed.</a> Wie, Bong Reston : American Institute of Aeronautics & Astronautics, 2008
48.	629.4742 HUG 021871	<a href="#">Spacecraft attitude dynamics</a> Hughes, Peter C. New York: Dover Publication, 2004
<b>Management</b>		
49.	658.4 SIM 021902	<a href="#">Administrative behavior: a study of decision- making processes in administrative organizations, 4th ed.</a> Simon, Herbert A. New York: Free Press, 1997
50.	658.4092 BOC 021913	<a href="#">Work rules! : insights from inside Google that will transform how you live and lead</a> Bock, Laszlo London: John Murray, 2015
<b>Arts</b>		
51.	671.52 POW 021903	<a href="#">CO<sub>2</sub> laser cutting, 2nd ed.</a> Powell, John New York: Springer, 1998
52.	741.5973 BRO 021912	<a href="#">Hyperbole and a half: unfortunate situations, flawed coping mechanisms, mayhem and other things that happened</a> Brosh, Allie New York: Simon & Schuster, 2013

## History and Geography

53.	909.04914 MAN 021869	<a href="#">Unsettling India: affect, temporality, transnationality</a> Mankekar, Purnima Durham: Duke University Press, 2015
54.	930.1028 GOF 021864	<a href="#">Archaeological chemistry, 2nd ed.</a> Goffer, Zvi New York: John Wiley & Sons, 2007
55.	950.1 STA 021865	<a href="#">Archaeology of Asia</a> Stark, Miriam T., (Ed.) Malden: Blackwell Publishing, 2006