



List of New Arrivals at Central Library

Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2774		Flach, Peter.	Machine Learning: The Art and Science of Algorithms That Make Sense of Data	Cambridge University Press	006.31/Fla
2775		Lint, J. H. Van.; Wilson, R. M.	Course in Combinatorics, 2/e	Cambridge University Press	511.6/Lin
2776		Nielsen, Michael A.; Chuang, Isaac L.	Quantum Computation and Quantum Information	Cambridge University Press	004.1/Nie
2777		Manning, Christopher D.; Schütze, Hinrich ; Raghavan, Prabhakar.	Introduction to Information Retrieval	Cambridge University Press	025.04/Man
2778		Grebennikov, Andrei.; Sokal, Nathan; F ranco, Marc.	Switchmode RF and Microwave Power Amplifiers	Academic Press	621.381/Gre
2779		Marouchos, C.C.	Switching Function: Analysis of Power Electronic Circuits	Institution of Electrical Engineers	621.381/Mar



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2780		Cullity, B.D.; Stock, S.R.	Elements of X-ray Diffraction, 3/e	Pearson	537.53/Cul
2781		Bird, R.Byron ; Stewart, W.E.; Lightfoot, E.N.	Transport Phenomena, 2/e	Wiley India	532.5/Bin
2782		Gaskell, D.R.	Introduction to the Thermodynamics of Materials, 5/e	Taylor & Francis	620.112/Gas
2783		DeHoff, R.T.	Thermodynamics in Materials Science, 2/e	Taylor & Francis	403.6/Deh
2784		Smith, J.M.	Chemical Engineering Kinetics, 3/e	McGraw Hill Education	660.299/Smi
2785		Levenspiel, Octave.	Chemical Reaction Engineering, 3/e	Wiley India	660.281/Lev


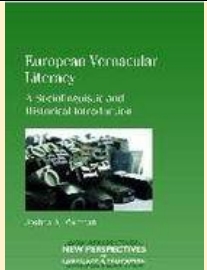

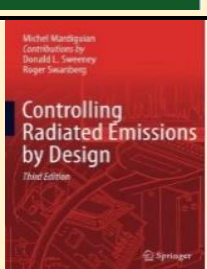


Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2786		Courtney, Thomas H.	Mechanical Behavior of Materials, 2/e	McGraw Hill Education	620.112/Cou
2787		Dieter, George E.	Mechanical Metallurgy, 2/e	McGraw Hill Education	620.163/Die
2788		Billmeyer, Fred W.	Textbook of Polymer Science, 3/e	Wiley India	668.9/Bil
2789		Fontana, Mars G.	Corrosion Engineering, 3/e	McGraw Hill Education	620.112/Fon
2790		Chen, Mu-Fa.	Eigenvalues, Inequalities, and Ergodic Theory	Springer-Verlag	512.9/Che
2791		Yin, George.; Zhang, Qing.	Discrete-Time Markov Chains: Two-Time-Scale Methods and Applications	Springer-Verlag	519.233/Yin



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2792-2793		Fazekas, Patrik.	Lecture Notes on Electron Correlation and Magnetism	World Scientific Publishing	530.412/Faz
2794		Higuera, Colin de la.	Grammatical Inference: Learning Automata and Grammars	Cambridge University Press	005.131/Hig
2795		Beeby, Stephen.; Ensell, Graham; Kraft, Michael.	MEMS Mechanical Sensors	Artech House	621.381/Bee
2796-2797		Diep, H. T.	Frustrated Spin Systems, 2/e	World Scientific Publishing	531.34/Die
2798		Clarke, E.M.; Henzinger, Th.A., Veith, H., Bloem, R.	Handbook of Model Checking	Springer	004.21/Cla



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2799-2800		Ma, Shang-Keng.	Statistical Mechanics	World Scientific Publishing	530.13/Ma
2801		Bhunia, Swarup.; Tehranipoor, Mark.	Hardware Security: A Hands-on Learning Approach	Morgan Kaufmann	005.8/Bhu
2802		University of Chicago Press	Chicago Manual of Style, 17/e	University of Chicago Press	808/Chi
2803-2804		Fishman, A. Joshua	European Vernacular Literacy: A Sociolinguistic and Historical Introduction	Multilingual Matter	306.44/Fis
2805		Liberzon, Daniel.	Switching in Systems and Control	Springer Science + Business Media	681.381/Lib
2806-2807		Mardiguian, Michel.	Controlling Radiated Emissions by Design, 3/e	Springer	681.382/Mar



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2808		Kalantar-zadeh, Kourosh.; Fry, Benjamin.	Nanotechnology-enabled sensors	Springer Science	681.2/Kal
2809		Mukhopadhyay, S. C.; Huang, Yueh-Min Ray	Sensors: Advancement in Modeling Design Issues, Fabrication and Practical Applications, 2/e	Springer-Verlag	681.2/Muk
2810		Nihitjanov, Stoyan.; Luque, Antonio.	Smart Sensors and MEMS: Intelligent Sensing Devices and Microsystems for Industrial Applications, 2/e	Woodhead Publishing	681.2/Nih
2811		Bao, Min-hang.	Handbook of Sensors and Actuators: Micro Mechanical Transducers: Pressure Sensor, Accelerometers and Gyroscopes, Vol- 8	Elsevier	681.2/Bao
2812-2813		Bao, Minhang.	Analysis and Design Principles of MEMS Devices	Elsevier	621.381/Bao
2814-2815		Ibach, Harald.; Lüth, Hans.	Solid-State Physics: An Introduction to Principles of Materials Science, 4/e	Springer-Verlag	530.41/Iba



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2816		Droste, Manfred; Kuich, Werner; Vogler, Heiko.	Handbook of Weighted Automata	Springer-Verlag	511.35/Dro
2817-2818		Pettifor, D. G.	Bonding and Structure of Molecules and Solids	Oxford University Press	541.22/Pet
2819-2820		Auerbach, Assa.	Interacting Electrons and Quantum Magnetism	Springer Science + Business Media	530.412/Aue
2821		Elschenbroich, Christoph.	Organometallics, 3/e	Wiley-VCH	547.05/Els
2822		R. Shankar.	Basic Training in Mathematics: A Fitness Program for Science Students	Springer Science + Business Media	515/Sha
2823		Park, Joon Bu.	Biomaterials Science and Engineering	Springer Science + Business Media	610.28/Par



Acc. No.	Thumbnails	Author	Title	Publisher	Call No.
2824		Rosen, Milton J.; Kunjappu, Joy T.	Surfactants and Interfacial Phenomena, 4/e	John Wiley & Sons	668.1/Ros
2825		Reed, James S.	Principles of Ceramics Processing, 2/e	John Wiley & Sons	666/Ree
2826		Matthews, F.L.; Rawlings, R.D.	Composite Materials: Engineering and Science, 2/e	Woodhead Publishing	620.118/Mat