

Aberration-corrected analytical transmission electron microscopy / ed. by Rik Brydson ;  
publ. in assoc. with the Royal Microscopical Society  
Chichester : Wiley, 2011. - (RMS-Wiley Imprint)  
Lsz.: 82.353

Aberration-corrected imaging in transmission electron microscopy : An introduction /  
Rolf Erni  
London : Imperial College Pr., 2012.  
Lsz.: 82.352

Advances in imaging and electron physics / ed. by Peter W. Hawkes  
Amsterdam [etc.] : Acad.Pr.  
153.vol., Aberration-corrected electron microscopy  
Lsz.: 82.414

Atomerőművek üzemtana : Egyetemi tankönyv / Csom Gyula  
Bp. : Műegyetemi K.  
1.köt., A reaktorfizika és -technika alapjai  
2.köt., Az energetikai atomreaktorok üzemtana. 1-2.r.  
Lsz.: 79.734 ; 82.421 ; 82.422 ; 82.423 ; 82.424 ; 82.425

Bayesian reasoning and machine learning / David Barber  
Cambridge [etc.] : Cambridge Univ.Pr., 2012.  
Lsz.: 82.370

Computational fluid and particle dynamics in the human respiratory system /  
Jiyuan Tu, Kiao Inthavong, Goodarz Ahmadi  
Dordrecht [etc.] : Springer, 2013. - (Biological and medical physics, biomedical engineering,  
ISSN 1618-7210)  
Lsz.: 82.413

Essentials of topology with applications / Steven G. Krantz  
Boca Raton [etc.] : CRC Pr. : Chapman and Hall, 2010. - (Textbooks in mathematics)  
Lsz.: 82.363

Fabrication, structure and reactivity of anchored nanoparticles : Berlin, 10-12 April 2013 :  
[A general discussion on ...]  
Cambridge : Roy.Soc.Chem., 2013. - (Faraday discussions / Royal Society of Chemistry,  
Faraday Division, ISSN 1359-6640 ; 162.)  
Lsz.: 82.426

Geometric mechanics / Darryl D. Holm  
London : Imperial College Pr. ; New Jersey [etc.] : World Sci., 2008.  
Pt.1., Dynamics and symmetry  
Pt.2., Rotating, translating and rolling  
Lsz.: 82.356 ; 82.357

Half-metallic materials and their properties [Elektronikus dokumentum] /  
C.Y. Fong, J.E. Pask, L.H. Yang  
London : Imperial College Pr., 2013. - (Materials for engineering ; 2.)

Handbook of advanced magnetic materials / ed. by Yi Liu, David J. Sellmyer, Daisuke Shindo  
[New York] : Springer ; [Beijing] : Tsinghua Univ.Pr., 2006.  
1.vol., Advanced magnetic materials: Nanostructural effects  
2.vol., Advanced magnetic materials: Characterization and simulation  
3.vol., Advanced magnetic materials: Fabrication and processing  
4.vol., Advanced magnetic materials: Properties and applications  
Lsz.: 82.417 ; 82.418 ; 82.419 ; 82.420

Handbook of categorical algebra / Francis Borceux. - Digitally print.vers.  
Cambridge [etc.] : Cambridge Univ.Pr. – (Encyclopedia of mathematics and its applications ;  
52.)  
3.vol., Categories of sheaves  
Lsz.: 82.362

Human lung cancer risks from radon : Influence from bystander and adaptive response  
non-linear dose response effects / Bobby E. Leonard  
Arnold : Int.Acad. of Hi-Tech Serv., 2012.  
Lsz.: 82.351

Is there a temperature? : Conceptual challenges at high energy, acceleration and complexity  
/ Tamás Sándor Biró  
New York [etc.] : Springer, 2011. - (Fundamental theories of physics ; 1014.)  
Lsz.: 82.359

Közönséges termodinamika / Matolcsi Tamás  
Bp. : Scolar, 2012.  
Lsz.: 82.345

Machine learning : A probabilistic perspective / Kevin P. Murphy  
Cambridge [etc.] : MIT Pr., 2012. - (Adaptive computation and machine learning)  
Lsz.: 82.354

The mass gap and its applications / Vakhtang Gogokhia, Gergely Gábor Barnaföldi  
New Jersey [etc.] : World Sci., 2013.  
Lsz.: 82.358

Mathematical foundations of neuroscience / G. Bard Ermentrout, David H. Terman  
New York [etc.] : Springer, 2010. - (Interdisciplinary applied mathematics,  
ISSN 0939-6047 ; 35.)  
Lsz.: 82.371

NIST handbook of mathematical functions / ed. Frank W. J. Olver [et al.] ; [publ.] National  
Institute of Standards and Technology  
Cambridge [etc.] : Cambridge Univ.Pr., 2010.  
Lsz.: 82.361 ; 82.239

Nuclear and radiochemistry / Gerhart Friedlander [et al.]. - 3.ed.  
New York [etc.] : Wiley, 1981.  
Lsz.: 61.580 ; 63.578 ; 82.366

Nuclear and radiochemistry / József Kónya, Noémi M. Nagy  
Amsterdam [etc.] : Elsevier, 2012. - (Elsevier insights)  
Lsz.: 82.416

Numerical heat transfer and fluid flow / Suhas V. Patankar  
Boca Raton [etc.] : CRC Pr., 2009. - (Series in computational methods in mechanics and  
thermal science)  
Lsz.: 82.367

Object-oriented programming via Fortran 90/95 / Ed Akin  
Cambridge [etc.] : Cambridge Univ.Pr., 2003.  
Lsz.: 82.365

Photo-initiated quantum molecular dynamics : University of Nottingham, 15-17 April 2013 :  
[A general discussion on ...]  
Cambridge : Roy.Soc.Chem., 2013. - (Faraday discussions / Royal Society of Chemistry,  
Faraday Division, ISSN 1359-6640 ; 163.)  
Lsz.: 82.427

Physics / Marcelo Alonso, Edward J. Finn  
Harlow [etc.] : Pearson/Prentice Hall, 1992.  
Lsz.: 82.368

The Princeton companion to mathematics / ed. Timothy Gowers ;  
ass.ed. June Barrow-Green, Imre Leader  
Princeton [etc.] : Princeton Univ.Pr., 2008. - (Princeton reference)  
Lsz.: 82.360 ; 82.238

Principles of protein X-ray crystallography / Jan Drenth ; with major contribution from  
Jeroen Mesters. - 3.ed.  
New York : Springer, 2010.  
Lsz.: 82.369

Rare earths : Research and applications / ed. Keith N. Delfrey  
New York : Nova Sci., 2008.  
Lsz.: 82.411

Solitons, instantons, and twistors / Maciej Dunajski  
Oxford [etc.] : Oxford Univ.Pr., 2010. - (Oxford graduate texts in mathematics ; 19.)  
Lsz.: 82.364

Space groups for solid state scientists / Gerald Burns, A.M. Glazer. - 3.ed.  
Amsterdam [etc.] : Acad.Pr., 2013.  
Lsz.: 82.415

Under the spell of Landau : When theoretical physics was shaping destinies / ed. M. Shifman  
New Jersey [etc.] : World Sci., 2013.  
Lsz.: 82.412

Turbulence modeling for CFD / David C. Wilcox. - 3.ed., 2.print.  
[La Canada] : DCW Industries, 2010.  
Lsz.: 82.410

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