

ACFD 2000 Beijing : International conference on applied computational fluid dynamics : October 17-20, 2000, Beijing, China : Selected papers / ed. Wu Jiang-Hang [et al.] [Beijing] : [K.n.], [2000]
Lsz.: 83.502

Additives and interfaces in electronic ceramics : [Proceedings of a special conference, Cincinnati, Ohio, May 4-5, 1982, during the 84th annual meeting of the Americal Ceramic Society] / ed. Man F. Yan, Arthur H. Heuer Columbus : Am.Cer.Soc., 1983. - (Advances in ceramics, ISSN 0730-9546 ; 7.)
Lsz.: 83.449

Advanced surface coatings : a handbook of surface engineering / D.S. Rickerby and A. Matthews Glasgow [etc.] : Blackie ; New York : Chapman and Hall, 1991.
Lsz.: 83.488

Applications of field ion microscopy in physical metallurgy and corrosion : [Proceedings of a conference, Atlanta - Ga., May 15-17, 1968] / ed. R.F. Hochman, E.W. Müller, B. Ralph Atlanta : Georgia Inst. of Techn., 1969.
Lsz.: 83.539

Bioceramics : materials and applications : [proceedings of the biomedical and biological applications of ceramics and glass symposium, peresented at the 96th annual meeting of the American Ceramic Society, held in Indianapolis, April 25-27, 1994, and the workshop on ceramics for biomedical applications, held in Alfred, NY, June 8-10, 1994] / ed. Gary Fischman, Alexis Clare, Larry Hench Westerville : American Ceramic Soc., 1995.
Lsz.: 83.559

Ceramic hardness / I. J. McColm
New York [etc.] : Plenum, 1990.
Lsz.: 83.526

Ceramic powder science : [proceedings of the ceramic powder science and technology: synthesis, processing, and characterization conference, Aug. 3-6, 1986, Boston, Mass.] / ed. Gary L. Messing [et al.]
Columbus : Am.Cer.Soc., 1987. - (Advances in ceramics ; 21.)
Lsz.: 83.460

Ceramics in heat exchangers : [proceedings of three symposia on heat exchangers, the first at the 86th Annual Meeting of the American Ceramic Society, April 29 - May 3, 1984, Pittsburgh, Pennsylvania, the second at the Pacific Coast Regional Meeting, October 28 - 31, San Francisco, California, and the third at the 87th Annual Meeting, May 5 - 9, 1985, Cincinnati, Ohio] / ed. Bryan D. Foster, John B. Patton
Columbus : Am.Cer.Soc., 1985. - (Advances in ceramics ; 14.)
Lsz.: 83.456

Character of grain boundaries : [proceedings of a special conference held ... Cincinnati, May 4-5, 1982, during the 84th annual meeting of the American Ceramic Society]
/ ed. Man F. Yan, Arthur H. Heuer
Columbus : Am.Cer.Soc., 1983. - (Advances in ceramics, ISSN 0730-9546 ; 6.)
Lsz.: 83.448

Characterization of polymers in the solid state. I. Pt.A-B, NMR and other spectroscopic methods ; Mechanical methods / ed. H.H. Kausch, H.G. Zachmann
Berlin [etc.] : Springer, [1985]. - (Advances in polymer science ; 66.)
Lsz.: 83.492

Chemical engineering : [SI units] / J.M. Coulson, J.F. Richardson
Oxford [etc.] : Pergamon
1. vol., Fluid flow, heat transfer and mass transfer
2. vol., Unit operations
3. vol., Chemical reactor design, biochemical reactor engineering including computational techniques and control / eds. J. F. Richardson and D. G. Peacock
5/2. vol., Solutions to the problems in chemical engineering / J.R. Backhurst, J.H. Harker
6. vol., An introduction to chemical engineering design / R.K. Sinnott
Lsz.: 29.069 ; 83.389 ; 83.390 ; 83.468 ; 83.469

The design and analysis of industrial experiments / ed. Owen L. Davies
London [etc.] : Oliver and Boyd, 1954.
Lsz.: 83.443

Developments in materials characterization technologies : symposium held 23 and 24 July 1995, during the 28th Annual Technical Meeting of the International Metallographic Society, Albuquerque, New Mexico, USA / ed. George F. Vander Voort [et al.]
Metals Park : ASM Int., 1996.
Lsz.: 83.561

Developments in solvent extraction / ed. S. Alegret ; transl. ed. Mary R. Masson
Chichester [etc.] : Horwood, 1988. - (Ellis Horwood series in analytical chemistry)
Lsz.: 83.489

Differential thermal analysis : theory and practice / W.J. Smothers and Yao Chiang
New York : Chemical Publ., 1958.
Lsz.: 83.481

Elektrische Messung mechanischer Größen / von Paul M. Pflier. - 4., neubearb. Aufl.
Berlin [etc.] : Springer, 1956.
Lsz.: 83.500

Fabrication and properties of lithium ceramics II : [proceedings of the 2nd International symposium on the fabrication and properties of lithium ceramics, held at the 91st Annual meeting of the American Ceramic Society in Indianapolis, IN, April 23-27, 1989] / ed. Glenn W. Hollenberg, Ian J. Hastings
Columbus : Am.Cer.Soc., 1990. - (Advances in ceramics ; 27.)
Lsz.: 83.465

Fluidization V : proceedings of the fifth Engineering Foundation conference on fluidization, May 18-23, 1986, Elsinore, Denmark / ed. Knud Østergaard, Ansgar Sørensen
New York : Engineering Foundation, [1986]
Lsz.: 83.532

Fluidization VI : proceedings of the international conference on ... : Banff Centre, Banff, Alberta, Canada : May 7-12, 1989 / ed. John R. Grace, Leslie W. Shemilt, Maurice A. Bergougnou
New York : Engineering Foundation, [1989]
Lsz.: 83.533

Forming of ceramics : [proceedings of a special conference of the 85th annual meeting of the American Ceramic Society, held on April 24-27, 1983, in Chicago, Ill.]
/ ed. John A. Mangels, Gary L. Messing
Columbus : Am.Cer.Soc., 1984. - (Advances in ceramics, ISSN 0730-9546 ; 9.)
Lsz.: 83.451

Fourth international conference on ferrites : [Proceedings of the ..., held in San Fransisco, Calif., Oct.31 – Nov.2, 1984]. Pt.1-2. / ed. Franklin F.Y. Wang
Columbus : Am.Cer.Soc., 1985. - (Advances in ceramics, ISSN 0730-9546 ; 15., 16.)
Lsz.: 83.457 ; 83.458

Fractography of glasses and ceramics : [Proceedings of conference on the ... held at Alfred University, Alfred, N.Y., August 3-6, 1986] / ed. V.D. Fréchette, James R. Varner
Columbus : Am.Cer.Soc., 1988. - (Advances in ceramics ; 22.)
Lsz.: 83.461

The hardness of metals / D. Tabor
Oxford : Clarendon, 1951. - (Monographs on the physics and chemistry of materials)
Lsz.: 83.517

Heat and mass transfer in porous media : presented at The Winter Annual Meeting of the American Society of Mechanical Engineers, Anaheim, California, November 8-13, 1992 / ed. Ivan Catton
New York : Am.Soc. Mechanical Engineers, 1992
Lsz.: 83.528

Heat transfer / Alan J. Chapman. - 2. ed.
New York : MacMillan, 1967
Lsz.: 83.470

Hydrometallurgical reactor design and kinetics : proceedings of a symposium, ..., held at the Metallurgical Society Annual Meeting, New Orleans, Louisiana, March, 2 - 6, 1986 / ed. Renato G. Bautista, Rolf J. Wesely, Gary W. Warren
Warrendale : Metallurgical Soc., [1986]
Lsz.: 83.560

The inelastic behavior of engineering materials and structures / Alfred M. Freudenthal. - 3. print.
New York [etc.] : Wiley, 1964
Lsz.: 83.476

International conference on high-voltage electron microscopy : Stockholm, April 14-16, 1971 / org. Material Centre of the Royal Institute of Technology, Swedish Institute for Metal Research [Stockholm] : [K.n.], [1971]
Lsz.: 83.541

International conference on the science of hard materials 1991 : proceedings of the fourth ..., held in Funchal, Madeira, 11-15 November, 1991 / ed. C.A. Brookes, R. Warren
Bristol [etc.] : IOP, [1994]
Lsz.: 83.518

Introduction to polymer crystallization / ed. Allan Sharples
London : Arnold, 1966
Lsz.: 83.494

An introduction to the theory of elasticity : for engineers and physicists / R.V. Southwell
New York : Dover, [1949]
Lsz.: 83.519

Lehrbuch der Physik / Ernst Grimsehl ; Hrsg. W. Hillers, H. Starke. - 3. ver., verb. Aufl.
Leipzig : Teubner
1. Bd., Mechanik, Wärmelehre, Akustik und Optik
Lsz.: 83.496

Lehrbuch der physikalischen Chemie / Karl Jellinek. - 1-2. Aufl.
Stuttgart : Enke
4. Bd., Die Lehre von der Statik chemischer Reaktionen in verdünnten Mischungen (Schlußteil), die Lehre von den konzentrierten Mischungen, die Phasenlehre
5. Bd., Grenzflächenerscheinungen, chemische Kinetik, Elektrolyse, Aufbau der Materie, Photochemie
Lsz.: 83.482 ; 83.483

Magnetic garnets / Gerhard Winkler
Braunschweig [etc.] : Vieweg, 1981. - (Vieweg tracts in pure and applied physics ; 5.)
Lsz.: 83.484

Materials processing in space : [proceedings of a special conference held at Cincinnati, Ohio, May 4-5, 1982, during the 84th Annual meeting of the American Ceramic Society] / ed. Bonnie J. Dunbar
Columbus : Am.Cer.Soc., 1983. - (Advances in ceramics, ISSN 0730-9546 ; 5.)
Lsz.: 83.447

Materiels science : selection of materials / S.W. Jones
London : Butterworths, [1970]
Lsz.: 83.524

Modern aspects of electrochemistry
New York [etc.] : Plenum
No. 2., / ed. J.O'M Bockris
No. 16., / eds. B.E. Conway, Ralph E. White, J.O'M. Bockris
Lsz.: 70.784 ; 83.480

Modern composite materials / ed. Lawrence J. Broutman, Richard H. Krock
Reading : Addison-Wesley, [1967]. - (Addison-Wesley series in metallurgy and materials)
Lsz.: 83.538

Modern developments in powder metallurgy : Proceedings of the 1984 international powder metallurgy conference : Toronto, Can., 17-22. Jun. 1984 / ed. Edward N. Aqua, Charles I. Whitman
Princeton : MPIF, 1985
15. vol., Principles and processes
16. vol., Ferrous and nonferrous materials
17. vol., Special materials
Lsz.: 83.521 ; 83.565 ; 83.566

New developments in monolithic refractories : [Proceedings of an international symposium on the ... held at the 86th Annual meeting of the Americal Ceramic Society, April 29- May 3, 1984, Pittsburgh, Pennsylvania] / ed. Robert E. Fisher
Columbus : Am.Cer.Soc., [1985]. - (Advances in ceramics, ISSN 0730-9546 ; 13.)
Lsz.: 83.455

Non-oxide technical and engineering ceramics : [proceedings of the international conference ..., held at the National Institute for Higher Education, Limerick, Ireland, 10-12 July 1985] / ed. Stuart Hampshire
London [etc.] : Elsevier, 1986
Lsz.: 83.536

Nonstoichiometric compounds : [Proceedings of the fourth international advanced research workshop on ..., held at the University of Keele, England, September 1-5, 1986] / ed. C.R.A. Catlow, W.C. Mackrodt
Columbus : Am.Cer.Soc., 1987. - (Advances in ceramics ; 23.)
Lsz.: 83.462

Nuclear waste management : [proceedings of the 2nd international symposium on ceramics in ..., held on April 24-27, 1983, in Chicago, Ill., during the 85th annual meeting of the American Ceramic Society] / ed. George G. Wicks, Wayne A. Ross
Columbus : Am.Cer.Soc., 1984. - (Advances in ceramics, ISSN 0730-9546 ; 8.)
Lsz.: 83.450

Nucleation and crystallization in glasses : [proceedings of a symposium held ... Washington, D.C., May, 4-6, 1981, as a part of the 83rd annual meeting of the American Ceramic Society]
/ ed. J.H. Simmons, D.R. Uhlmann, G.H. Beall
Columbus : Am.Cer.Soc., 1982. - (Advances in ceramics ; 4.)
Lsz.: 83.446

Percolation structures and processes / ed. G. Deutscher, R. Zallen, Joan Adler
Bristol : Hilger ; Jerusalem : Israel Physical Society, [1983]. - (Annals of the Israel Physical Society, ISSN 0309-8710 ; 5.)
Lsz.: 83.472

Physikalisch-chemische Tabellen. 1-2.Bd., 1-3.. Ergänzungsband / Landolt, Börnstein
Berlin : Springer
Lsz.: 0.733 ; 83.50 ; 83.497 ; 83.498 ; 83.499

Plasma polymers and related materials : COST Action 527 : [contributions of ... the 3rd workshop COST 527, Antalya, October 7-9, 2004] / ed. Mehmet Mutlu [et al.]
Ankara : Hacettepe Univ.Pr., 2005
Lsz.: 83.445

Polarography / I.M. Kolthoff, James J. Lingane. - 2. comp. revised and augm. ed.
New York : Interscience, 1952
1. vol., Theoretical principles ; Instrumentation and technique
Lsz.: 83.537

Proceedings of the 1st international conference on diffusion in solids and liquids
/ ed. Andreas Öchsner, José Grácio, Frédéric Barlat
[Aveiro] : [Centre for Mechanical Technology and Automation], [2005]
Lsz.: 83.522

Proceedings of the international symposium on metallurgy and materials of non-ferrous metals and alloys : Sept. 5-8, 1996, Northeastern University, Shenyang, China
[H.n.] : [K.n.], [1996]
Lsz.: 83.475

Proceedings of the XIVth international conference on coordination chemistry : Toronto, Canada, June 22-28, 1972
Toronto : [K.n.], [1972]
Lsz.: 83.540

Processing and applications of high Tc superconductors : proceedings of the Northeast Meeting of the Metallurgical Society held at Rutgers, the State University of New Jersey, May 9-11, 1988

/ ed. William E. Mayo

Warrendale : Metallurgical Soc., [1988]

Lsz.: 83.558

Processing for improved productivity : [proceedings of a special conference held during the 85th annual meeting of the American Ceramic Society in Chicago, Ill., on April 24-27, 1983]

/ ed. K. M. Nair

Columbus : Am.Cer.Soc., 1984. - (Advances in ceramics, ISSN 0730-9546 ; 11.)

Lsz.: 83.453

Quantitative chemical analysis / Cumming and Kay ; ed. Robert Alexander Chalmers. - 11. ed.

Edinburgh [etc.] : Oliver and Boyd, [1956]

Lsz.: 14.410

Random media / ed. George Papanicolaou

New York [etc.] : Springer, 1987. - (The IMA volumes in mathematics and its applications ; 7.)

Lsz.: 83.493

Risk and failure analysis for improved performance and reliability : proceedings of the 24th Sagamore Army materials research conference, held at Bolton Landing, N.Y., 21-26. Aug. 1977

/ ed. John J. Burke, Volker Weiss

New York : Plenum, 1980. - (Sagamore Army Materials Research Conference proceedings)

Lsz.: 83.471

Scanning electron microscopy : Applications to materials and device science / P.R. Thornton

London : Chapman and Hall, [1968]

Lsz.: 83.474

Science and technology of zirconia II : [proceedings of the 2nd international conference on the science and technology of zirconia, Stuttgart, June 21-23, 1983] / ed. Nils Claussen, Manfred Rühle,

Arthur H. Heuer

Columbus : Am.Cer.Soc., 1984. - (Advances in ceramics, ISSN 0730-9546 ; 12.)

Lsz.: 83.454

Science and technology of zirconia III : [proceedings of the 3rd International conference on the ..., Tokyo, Japan, September 9-10, 1986] / ed. Shigeyuki Somiya, Noboru Yamamoto, Hiroaki Yanagida

Columbus : Am.Cer.Soc., 1988. - (Advances in ceramics ; 24A., 24B.)

Lsz.: 83.463 ; 83.464

Semiconductor fundamentals / Robert F. Pierret. - 2. corr. ed.

Reading [etc.] : Addison-Wesley, 1989. - (Modular series on solid state devices ; 1.)

Lsz.: 83.495

Solid state theory in metallurgy / Peter Wilkes
Cambridge : Cambridge Univ.Pr., 1973
Lsz.: 83.478

Some thermodynamic structural and behavioral aspects of materials accentuating non-crystalline states / ed. Jaroslav Sesták, Miroslav Holecek, Jiri Málek
Nymburk : Obecne Prospesná Spolecnost, 2009
Lsz.: 83.485

Speckle metrology / ed. Robert Erf
New York : Acad.Pr., 1978. - (Quantum electronics : principles and applications)
Lsz.: 83.527

Spectrochemical analysis : a treatise on the d-c arc analysis of geological and related materials / L.H. Ahrens, S.R. Taylor. - 2. ed.
London : Pergamon ; Reading : Addison-Wesley, 1961
Lsz.: 83.486

Steels for reactor pressure circuits : Report of a symposium held in London on 30 Nov. - 2 Dec. 1960 / by The Iron and Steel Institute for the British Nuclear Energy Conference
London : Iron and Steel Inst., 1961. - (Special report / The Iron and Steel Institute ; 69.)
Lsz.: 83.525

Structural stability and morphogenesis : An outline of a general theory of models / René Thom
London [etc.] : Benjamin, 1975.
Lsz.: 51.105

Structure and properties of MgO and Al₂O₃ ceramics : [proceedings of an international symposium held at the Massachusetts Institute of Technology in Cambridge, Massachusetts on June 13 - 16, 1983] / W. D. Kingery
Columbus : Am.Cer.Soc., 1984. - (Advances in ceramics, ISSN 0730-9546 ; 10.)
Lsz.: 83.452

The sulfur electrode : fused salts and solid electrolytes / ed. Ragnar P. Tischer
New York [etc.] : Acad.Pr., 1983.
Lsz.: 83.479

Techniques of non-destructive testing / ed. C.A. Hogarth, J. Blitz
London : Butterworth, 1960.
Lsz.: 83.473

Ternary phase diagrams in materials science / D.R.F. West, N. Saunders
London : Maney Publ., 2002.
Lsz.: 83.535

Theoretical hydrodynamics / L.M. Milne-Thomson. – 5. ed., (repr.)
London : MacMillan, 1979.
Lsz.: 83.487

The theory of the optical properties of inhomogeneous materials / A. R. Stokes, John Randall
London : Spon, 1963.
Lsz.: 83.444

Thermodynamic loop applications in materials systems. 1-2. vol. / Donald L. Johnson, Glenn B. Stracher
Warrendale : Min.Met. and Mat.Soc., 1995.
Lsz.: 83.530 ; 83.531

The thermodynamics of electrical phenomena in metals, and a condensed collection of thermodynamic formulas / P.W. Bridgman
New York : Dover Publ., [1961]
Lsz.: 83.529

Thermodynamische Eigenschaften des Wassers und des Wasserdampfes / M. P. Wukalowitsch ; Bearb. von Norbert Elsner
Berlin : VEB Verl. Technik, 1954.
Lsz.: 83.504

Vapor pressure of the chemical elements / by A. N. Nesmeyanov
Amsterdam [etc.] : Elsevier, 1963.
Lsz.: 83.503

Wave propagation in layered anisotropic media : with applications to composites / Adnan H. Nayfeh
Amsterdam [etc.] : North-Holland, 1995. - (North-Holland series in applied mathematics and mechanics ; 39.)
Lsz.: 83.477

Zone melting / William G. Pfann. - 2. ed.
New York : Wiley, 1966. - (Wiley series on the science and technology of materials)
Lsz.: 83.520

--

Wigner Fizikai Kutatóközpont Könyvtára
1121 Budapest, Konkoly-Thege Miklós út 29-33.
1525 Budapest, Pf. 49
Tel/Fax: +36 1 392 2583
E-mail: lib@wigner.hu
Web: www.kfki.hu/konyvtar