

Ebooks – Database

Source: <http://sci.tech–archive.net/Archive/sci.med.cardiology/2008–09/msg00133.html>

- *From:* siveenks@xxxxxxxxxx
 - *Date:* Sat, 13 Sep 2008 10:59:27 –0700 (PDT)
-

Please go to <http://www.passfans.com/forum> userid=9540

Share and download your ebooks and journal
free ebooks share ebook share.

Rapidshare.com rapidshare.de megaupload mihd.net OxyShare sendspace
UploadReady turboupload bigfileupload rapidupload

Depositfiles eMule bittorrent ,journal password , clave , ezproxy
share forum

Title Author ISBN

- 775 Damage in Composite Materials*
- 776 Residual Stress Effects in Fatigue*
- 777 Geotechnical Properties, Behavior, and Performance of Calcareous Soils*
- 778 Masonry: Materials, Properties, and Performance*
- 779 Moisture Migration in Buildings*
- 780 Materials Evaluation Under Fretting Conditions*
- 781 Permanence of Organic Coatings*
- 782 Effects of Radiation on Materials (11th Symposium)*
- 783 Engineering Dielectrics, Vol. IIA, Electrical Properties of Solid Insulating Materials: Molecular Structure and Electrical Behavior*
- 784 Status of USA Nuclear Reactor Pressure Vessel Surveillance for Radiation Effects*
- 785 Guide to the Selection and Use of Electroplated and Related Finishes*
- 786 Toxic Materials in the Atmosphere, Sampling and Analysis*
- 787 Composite Materials: Testing and Design (6th Conf)*
- 788 Processing and Testing of Reaction Injection Molding Urethanes*
- 789 Thermal Insulations, Materials, and Systems for Energy Conservation in the 80s*
- 790 Single–Ply Roofing Technology

- 791 Fracture Mechanics: 14th Symposium Vol I: Theory and Analysis. Vol II: Testing and Application
- 792 MiCon 82: Optimization of Processing, Properties, and Service Performance Through Microstructural Control*
- 793 Frictional Interaction of Tire and Pavement*
- 794 Through Thickness Tension Testing of Steel*
- 795 Pesticide Formulations and Application Systems (2nd Symposium)*
- 796 Titanium Alloys in Surgical Implants*
- 797 Composite Materials: Quality Assurance and Processing*
- 798 Probabilistic Fracture Mechanics and Fatigue Methods: Applications for Structural Design and Maintenance*
- 800 Medical Devices: Measurements, Quality Assurance and Standards*
- 801 Corrosion Fatigue: Mechanics, Metallurgy, Electrochemistry, and Engineering*
- 802 Aquatic Toxicology and Hazard Assessment (6th Symposium)*
- 803 Elastic–Plastic Fracture: 2nd Symposium Vol I: Inelastic Crack Analysis. Vol II: Fracture Curves and Engineering Applications*
- 804 Silicon Processing*
- 805 Hazardous and Industrial Solid Waste Testing (2nd Vol)*
- 806 Standardization of Technical Terminology: Principles and Practices*
- 807 Properties of Flexible Pavement Materials*
- 808 Compression Testing of Homogeneous Materials and Composites*
- 809 Stationary Gas Turbine Alternative Fuels*
- 810 Cell Culture Test Methods*
- 811 Fatigue Mechanisms: Advances in Quantitative Measurement of Physical Damage*
- 812 Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres
- 813 Long Term Behavior of Composites*
- 814 Evaluation and Accreditation of Inspection and Test Activities*
- 815 Creep of Zirconium Alloys in Nuclear Reactors*
- 816 Behavior of Polymeric Materials in Fire*
- 817 Vertebrate Pest Control and Management Materials (4th Symposium)*
- 818 Corrosion of Metals in Association with Concrete*
- 819 Radiation Embrittlement and Surveillance of Nuclear Reactor Pressure Vessels: An International Study*
- 821 Environmental–Sensitive Fracture: Evaluation and Comparison of Test Methods*

- 822 New Directions in Molecular Luminescence*
- 823 Sampling and Analysis of Rain*
- 824 Zirconium in the Nuclear Industry (6th Int.Symposium)*
- 825 A Guide to the Safe Handling of Hazardous Materials Accidents
- 826 Fire Resistant Coatings*
- 827 Fractography of Ceramic and Metal Failures*
- 828 Pesticide Formulations and Application Systems (3rd Symposium)*
- 829 Placement and Compaction of Asphalt Mixtures*
- 830 Industrial Applications of Titanium and Zirconium (3rd Conference)*
- 831 Sampling and Analysis of Copper Cathodes*
- 832 Thesaurus on Resource Recovery Terminology*
- 833 Fracture Mechanics (15th Symposium)*
- 834 Definitions for Asbestos and Other Health Related Silicates
- 835 Laterally Loaded Deep Foundations: Analysis and Performance*
- 836 Effects of Defects in Composite Materials*
- 837 Manual of Protective Linings for Flue Gas Desulfurization Systems*
- 838 Purity Determinations by Thermal Methods*
- 839 Practical Applications of Quantitative Metallography*

- 840 Oil Spill Chemical Dispersants: Research, Experience and Recommendations*
- 841 New Concepts for Coating Protection of Steel Structures*
- 842 Damage Tolerance of Metallic Structures: Analysis Methods and Applications*
- 843 Ecological Assessment of Macrophyton: Collection, Use and Meaning of Data*
- 844 Methods for Assessing the Structural Reliability of Brittle Materials*
- 845 Statistics in the Environmental Sciences*
- 846 Quality Assurance of Polymeric Materials and Products*
- 848 Liquid Particle Size Measurement Techniques*
- 849 Refractory Metals and Their Industrial Applications*
- 850 Semiconductor Processing*
- 851 Hazardous and Industrial Waste Management and Testing (3rd Vol)*
- 852 Thermoelectricity: Theory, Thermometry, Tool*
- 853 Multiaxial Fatigue*
- 854 Aquatic Toxicology and Hazard Assessment (7th Symposium)*
- 855 Chevron-Notched Specimens: Testing and Stress

- Analysis*
- 856 Elastic–Plastic Fracture Test Methods: The User s Experience*
- 857 Fatigue at Low Temperatures*
- 858 Temperature Effects on Concrete*
- 859 Corrosion and Degradation of Implant Materials (2nd Symposium)*
- 860 Skiing Trauma and Safety*
- 861 The Chemistry and Technology of Gypsum*
- 862 Automated Manufacturing*
- 863 Advances in Luminescence Spectroscopy*
- 864 Recent Advances in Composites in the United States and Japan
- 865 Validation and Predictability of Laboratory Methods for Assessing the Fate and Effects of Contaminants in Aquatic Ecosystems*
- 866 Laboratory Corrosion Tests and Standards*
- 867 Quality Assurance for Environmental Measurements*
- 868 Fracture Mechanics (16th Symposium)*
- 869 Measurements of Rock Properties at Elevated Pressures and Temperatures*
- 870 Effects of Radiation on Materials: 12th Symposium (Vol I, II)*
- 871 Masonry: Research, Application, and Problems*
- 872 Inhalation Toxicology of Air Pollution: Clinical Research Considerations*
- 873 High Modulus Fiber Composites in Ground Transportation and High Volume Applications*
- 874 Hydraulic Barriers in Soil and Rock*
- 875 Pesticide Formulations and Application Systems (4th Symposium)*
- 876 Delamination and Debonding of Materials*
- 877 Automated Test Methods for Fracture and Fatigue Crack Growth*
- 878 Marine Fuels*
- 879 Guarded Hot Plate and Heat Flow Meter Methodology*
- 880 Corrosion of Metals Under Thermal Insulation
- 881 Pavement Maintenance and Rehabilitation*
- 882 Fire Safety: Science and Engineering*
- 883 Strength Testing of Marine Sediments: Laboratory and In Situ Measurements*
- 884 Measuring Road Roughness and Its Effects on User Cost and Comfort*
- 885 Building Applications of Heat Flux Transducers*
- 886 Hazardous and Industrial Solid Waste Testing (4th Vol)*
- 887 Engine Coolant Testing (2nd Symposium)*
- 888 The Use of Small Scale Specimens for Testing Irradiated Materials*

- 889 Microindentation Techniques in Materials Science and Engineering*
- 890 Rapidly Solidified Powder Aluminum Alloys*
- 891 Aquatic Toxicology and Hazard Assessment (8th Symposium)*
- 892 Consolidation of Soils: Testing and Evaluation*
- 893 Composite Materials: Testing and Design (7th Conf.)*
- 894 Rationale for Sampling and Interpretation of Ecological Data in the Assessment of Freshwater Ecosystems*
- 895 Applications of Radiation Thermometry*
- 896 Elastic Plastic Fracture Mechanics Technology*
- 897 Blended Cements*
- 898 Vascular Graft Update: Safety and Performance*
- 899 Evaluation and Prevention of Water Damage to Asphalt Pavement Materials*
- 900 Performance of Protective Clothing*
- 901 Building Performance: Function, Preservation, and Rehabilitation*
- 902 Mass Spectrometric Characterization of Shale Oils*
- 903 Steel Forgings*
- 904 Measured Air Leakage in Buildings*
- 905 Fracture Mechanics (17th Vol)*
- 906 Corrosion of Rebars in Concrete*
- 907 Composite Materials: Fatigue and Fracture
- 908 Corrosion Monitoring in Industrial Plants Using Nondestructive Testing and Electrochemical Methods*
- 909 Radiation Embrittlement of Nuclear Reactor Pressure Vessel Steels: An International Review (2nd Vol)*
- 910 Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres*
- 911 Laser Induced Damage in Optical Materials (1983 Conf.)*
- 912 Current Technologies in Flexible Packaging*
- 913 Physical Requirement Guidelines for Sensory Evaluation Laboratories*
- 914 Review and Evaluation of Appearance: Methods and Techniques*
- 915 Pesticide Formulations and Application Systems (5th Symposium)*
- 916 Aspects of Lubricant Oxidation
- 917 Industrial Applications of Titanium and Zirconium (4th Vol)*
- 918 Case Histories Involving Fatigue and Fracture*
- 919 Drop Weight Test for Determination of Nil-Ductility Transition Temperature: User s Experience of ASTM Method E 208*

- 920 Community Toxicity Testing*
- 921 Aquatic Toxicology and Environmental Fate (9th Vol)*
- 922 Thermal Insulation: Materials and Systems*
- 923 Marine Geotechnology and Nearshore/Offshore Structures*
- 924 Basic Questions in Fatigue (Vols I & II)*
- 925 Quality Control in Remedial Site Investigation: Hazardous and Industrial Waste Testing (5th Vol)*
- 926 Engineering Dielectrics, Vol. IIB, Electrical Properties of Solid Insulating Materials: Measurement Techniques*
- 927 Fatigue in Mechanically Fastened Composite and Metallic Joints*
- 928 Impact of Acid Rain and Deposition on Aquatic Biological Systems*
- 929 The Tire Pavement Interface*
- 930 Alkalies in Concrete*
- 931 Lime for Environmental Uses*
- 932 Hazard Communication: Issues and Implementation*
- 933 Hazardous and Industrial Solid Waste Testing and Disposal (6th Vol)*
- 934 Computerized Quantitative Infrared Analysis*
- 935 Cleaning Stone and Masonry*
- 936 Instrumented Impact Testing of Plastics and Composite Materials*
- 937 Toughened Composites*
- 938 Skiing Trauma and Skiing Safety (6th Int. Symposium)*
- 939 Zirconium in the Nuclear Industry (7th Int. Symposium)*
- 940 New Approaches to Monitoring Aquatic Ecosystems*
- 941 Asphalt Rheology: Relationship to Mixture*
- 942 Low Cycle Fatigue
- 943 Pesticide Formulations and Application Systems: 6th Vol*
- 944 Chemical Analysis of Metals*
- 945 Fracture Mechanics (18th Symposium)*
- 946 Slurry Erosion: Uses, Applications, and Test Methods*
- 947 Testing of Metallic and Inorganic Coatings*
- 948 Fractography of Modern Engineering Materials: Composites and Metals*
- 949 The Design, Sample Handling, and Applications of Infrared Microscopes
- 950 The Pressuremeter and Its Marine Applications (2nd Int. Symposium)*
- 951 Plasma Spectroscopy for the Analysis of Hazardous Materials: Design and Application of Enclosed

Plasma Sources*

- 952 Geotextile Testing and the Design Engineer*
- 953 Quantitative Characterization and Performance of Porous Implants for Hard Tissue Applications*
- 954 Laser Induced Damage in Optical Materials: 1984*
- 955 Radiation Induced Changes in Microstructure: 13th Int.Symposium (Part I)*
- 956 Influence of Radiation on Material Properties: 13th Int. Symposium (Part II)*
- 957 Sampling and Calibration for Atmospheric Measurements*
- 958 Industrial Dust Explosions*
- 959 Roofing Research and Standards Development*
- 960 Emerging Semiconductor Technology*
- 961 Uniformity of Cement Strength*
- 962 Hydrogen Embrittlement: Prevention and Control*
- 963 Ground Water Contamination: Field Methods*
- 964 Testing Technology of Metal Matrix Composites*
- 965 Degradation of Metals in the Atmosphere*
- 966 Deformation Mechanisms, Texture, and Anisotropy in Zirconium and Zircaloy*
- 967 Geotechnical Applications of Remote Sensing and Remote Data Transmission*
- 968 Pesticide Formulations and Application Systems (7th Vol)*
- 969 Fracture Mechanics (19th Symposium)*
- 970 The Use of Synthetic Environments for Corrosion Testing*
- 971 Aquatic Toxicology and Hazard Assessment (10th Vol)*

- 972 Composite Materials: Testing and Design (8th Conf)*
- 973 Computerization and Data Management in the Metals Analysis Laboratory*
- 974 Vertebrate Pest Control and Management Materials (5th Vol)*
- 975 Fluid Filtration (Vols I, II)
- 976 Chemical and Biological Characterization of Municipal Sludges, Sediments, Dredge Spoils, and Drilling Muds*
- 977 Advanced Triaxial Testing of Soil and Rock*
- 978 Galvanic Corrosion*
- 979 MiCon 86: Optimization of Processing, Properties, and Service Performance Through Microstructural Control*
- 980 Pesticide Formulations and Application Systems (8th Vol)*
- 981 Adhesively Bonded Joints: Testing, Analysis, and Design*

- 982 Mechanics of Fatigue Crack Closure*
- 983 Mathematical Modeling of Fire*
- 984 Rock Classification Systems for Engineering Purposes*
- 985 Rapid Methods for Chemical Analysis of Hydraulic Cement*
- 986 Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres (3rd Vol)*
- 987 Effect of Steel Manufacturing Processes on the Quality of Bearing Steels*
- 988 Functional Testing of Aquatic Biota for Estimating Hazards of Chemicals*
- 989 Performance of Protective Clothing (2nd Symposium)*
- 990 Semiconductor Fabrication: Technology and Metrology*
- 991 Standardization of Technical Terminology: Principles and Practices*
- 992 Masonry: Materials, Design, Construction, and Maintenance*
- 993 Mechanical Relaxation of Residual Stresses*
- 994 Current Trends in Protective Packaging of Computers and Electronic Components*
- 995 Vol. I Nonlinear Fracture Mechanics: Time Dependent Fracture* Vol. II Nonlinear Fracture Mechanics: Elastic Plastic Fracture*
- 996 New Stone Technology, Design, and Construction for Exterior Wall Systems*
- 997 Compositional Analysis by Thermogravimetry
- 998 Electrical Insulating Oils*
- 999 Waste Testing and Quality Assurance*
- 1000 Corrosion Testing and Evaluation: Silver Anniversary Volume*
- 1001 Reactor Dosimetry: Methods, Applications and Standardization*
- 1002 Design and Protocol for Monitoring Indoor Air Quality*
- 1003 Test Methods and Design Allowables for Fibrous Composites (2nd Vol)*
- 1004 Analytical and Experimental Methods for Residual Stress Effects in Fatigue*
- 1005 Distillate Fuel: Contamination, Storage, and Handling*
- 1006 Development of Fatigue Loading Spectra*
- 1007 Aquatic Toxicology and Environmental Fate (11th Vol)*
- 1008 Femoral Intramedullary Rods: Clinical Performance and Related Laboratory Testing*
- 1009 Progress in Analytical Luminescence*
- 1010 Selection and Use of Wear Tests for Ceramics*
- 1011 Radiation Embrittlement of Reactor Pressure Vessel

- Steels: An International Review (3rd Vol)*
1012Composite Materials: Fatigue & Fracture (2nd Vol)*
1013Effects of Soil Characteristics on Corrosion*
1014Vane Shear Strength Testing in Soils: Field and
Laboratory Studies*
1015Laser Induced Damage in Optical Materials*
1016Implication of Aggregates in the Design,
Construction, and Performance of Flexible Pavements*
1017Computerization and Networking of Materials
Data Bases*
1018Oil Dispersants: New Ecological Approaches*
1019Novel Techniques in Fossil Fuel Mass Spectrometry*
1020Fracture Mechanics: Perspectives and Directions
(20th Symposium)*
1021Turbine Oil Monitoring*
1022Skiing Trauma and Safety (7th Int. Symposium)*
1023Zirconium in the Nuclear Industry (8th
Symposium)*
1024Susceptibility to Inhaled Pollutants*
1025Factors that Affect the Precision of Mechanical
Tests*
1026Nondestructive Testing of Pavements and
Backcalculation of Moduli*
1027Aquatic Toxicology and Hazard Assessment
(12th Ed)*
1028Laser Induced Damage in Optical Materials: 1986 *
1029Performance of Buildings and Serviceability of
Facilities*
1030Insulation Materials, Testing, and Applications*
1031Surface Characteristics of Roadways: International
Research and Technologies*

1032Metal Matrix Composites: Testing, Analysis and
Failure Modes*
1033Environmental Aspects of Stabilization and
Solidification of Hazardous and Radioactive
Wastes*
1034Exterior Wall Systems: Glass and Concrete*
1035Product Testing with Consumers for Research
Guidance*
1036Pesticide Formulations and Application Systems:
International Aspects (9th Vol)*
1037Chemical Protective Clothing Performance in
Chemical Emergency Response*
1038Laser Induced Damage in Optical Materials: 1987*
1039Water Vapor Transmission Through Building
Materials and Systems: Mechanisms and
Measurement*
1040Flammability and Sensitivity of Materials in
Oxygen Enriched Atmospheres (4th Vol)*

- 1041Asphalt Concrete Mix Design: Development of More Rational Approaches*
- 1042Residual and Unspecified Elements in Steel*
- 1043Hazardous and Industrial Solid Waste Minimization Practices*
- 1044Advances in Thermoplastic Matrix Composite Materials*
- 1045Dynamic Elastic Modulus Measurements*
- 1046Effects of Radiation on Materials: 14th Int. Symposium (2 Vols)
- 1047Reduced Activation Materials for Fusion Reactors*
- 1048FutureFuels for General Aviation*
- 1049Environmentally Assisted Cracking: Science and Engineering*
- 1050Safety in Ice Hockey*
- 1051Bioprocessing Safety: Worker and Community Safety and Health Considerations*
- 1052Monitoring Methods for Toxics in the Atmosphere*
- 1053Ground Water and Vadose Zone Monitoring*
- 1054Science and Technology of Glazing Systems*
- 1055Vertebrate Pest Control and Management Materials (6th Vol)*
- 1056The Measurement and Correction of Electrolyte Resistance in Electrochemical Tests*
- 1057Accreditation Practices for Inspections, Tests, and Laboratories*
- 1058Fatigue and Fracture Testing of Weldments*
- 1059Composite Materials: Testing and Design (9th Vol)*
- 1060Surface Crack Growth: Models, Experiments, and Structures *
- 1061Petrography Applied to Concrete and Concrete Aggregates *
- 1062Waste Testing and Quality Assurance (2nd Vol) *
- 1063Masonry: Components to Assemblages *
- 1064Carbonate Additions to Cement *
- 1065Corrosion Rates in Steel in Concrete *
- 1066Laser Techniques in Luminescence Spectroscopy*
- 1067Air Change Rate and Airtightness in Buildings*
- 1068High–Temperature, High–Sheer (HTHS) Oil Viscosity: Measurement and Relationship to Engine Operation*
- 1069Building Sealants: Materials, Properties, and Performance*
- 1070Geotechnics of Waste Fills Theory and Practice*
- 1071Biological Contaminants in Indoor Environments
- 1072Charpy Impact Test: Factors and Variables*
- 1073Natural and Artificial Playing Fields: Characteristics and Safety Features*
- 1074Fracture Mechanics*
- 1075Waste Testing and Quality Assurance (3rd Vol)*
- 1076Geosynthetics: Microstructure and Performance*

- 1077Acoustic Emission: Current Practice and Future Directions*
- 1078Pesticide Formulations and Application Systems (10th Vol)*
- 1079Asphalt Emulsions*
- 1080Thermal and Mechanical Behavior of Metal Matrix and Ceramic Matrix Composites*
- 1081Geosynthetic Testing for Waste Containment Applications*
- 1082Characterization and Toxicity of Smoke*
- 1083Liquid Particle SizeMeasurement Techniques (2nd Vol)*
- 1084Building Deck Waterproofing*
- 1085Quantitative Methods in Fractography*
- 1086Corrosion in Natural Waters*
- 1087Geotechnical Engineering of Ocean Waste Disposal*
- 1088Roofing Research and Standards Development (2nd Vol)*
- 1089Deep Foundation Improvements: Design, Construction, and Testing*
- 1090Continuous Anesthesia Gas Monitoring*
- 1091Plants for Toxicity Assessment*
- 1092Applications of Automation Technology to Fatigue and Fracture Testing*
- 1093Buried Plastic PipeTechnology*
- 1094MiCon90: Advances in Video Technology for Microstructural Control*
- 1095Physico–Chemical Aspects of Soil and Related Materials*
- 1096Aquatic Toxicology and Risk Assessment (13th Vol)*
- 1097Statistical Sampling: Past, Present, and Future Theoretical and Practical*
- 1098Service Life of Rehabilitated Buildings and Other Structures*
- 1099Laser Induced Damage in Optical Materials: 1988
-
- 1100Extending the Life of Bridges*
- 1101Geophysical Applications for Geotechnical Investigations*
- 1102Monitoring Water in the 1990 s: Meeting New Challenges*
- 1103Slips, Stumbles, and Falls: Pedestrian Footwear and Surfaces*
- 1104Skiing Trauma and Safety*
- 1105Tribological Modeling for Mechanical Designers*
- 1106Computerization and Networking of Materials Databases (2nd Vol) *
- 1107Water in Exterior Building Walls: Problems and Solutions
- 1108Polymer Modified Asphalt Binders*

- 1109Modern Instrumental Methods of Elemental Analysis of Petroleum Products and Lubricants*
- 1110Composite Materials: Fatigue and Fracture (3rd Vol)*
- 1111Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres (5th Vol)*
- 1112Pesticide Formulations and Application Systems (11th Vol)*
- 1113Food Packaging Technology*
- 1114Elastic–Plastic Fracture Test Methods: The User s Experience (2nd Vol)*
- 1115Plants for Toxicity Assessment (2nd Vol)*
- 1116Insulation Materials: Testing and Applications (2nd Vol)*
- 1117Laser Induced Damage in Optical Materials*
- 1118Current Practices in Ground Water and Vadose Zone Investigations*
- 1119Analysis of Paints and Related Materials: Current Techniques for Solving Coatings Problems*
- 1120Composite Materials: Testing and Design (10th Vol)*
- 1121Pavement Management Implementation*
- 1122Advances in Fatigue Lifetime Predictive Techniques*
- 1123Stabilization and Solidification of Hazardous, Radioactive, and Mixed Wastes (2nd Vol)*
- 1124Aquatic Toxicology and Risk Assessment (14th Vol)*
- 1125Effects of Radiation on Materials*
- 1126Geographic Information Systems (GIS) and Mapping: Practices and Standards*
- 1127Access Security Screening: Challenges and Solutions*
- 1128Damage Detection in Composite Materials*
- 1129Slurry Walls: Design, Construction, and Quality Control*
- 1130Rapid Load Fracture Testing*
- 1131Fracture Mechanics*
- 1132Zirconium in the Nuclear Industry (9th Vol)*
- 1133Performance of Protective Clothing (4th Vol)*
- 1134New Methods for Corrosion Testing of Aluminum Alloys*
- 1135Innovations and Uses for Lime*
- 1136Materials Characterization by Thermomechanical Analysis*
- 1137Corrosion Forms and Control for Infrastructure*
- 1138Aviation Fuel: Thermal Stability Requirements*
- 1139Acoustic Emission Testing of Aerial Devices and Associated Equipment Used in the Utility Industries*
- 1140Computerization and Networking of Materials Databases (3rd Vol)*
- 1141Laser Induced Damage in Optical Materials*

- 1142Hydraulic Conductivity and Waste Contaminant Transport In Soil*
- 1143Low Temperature Lubricant Rheology Measurement and Relevance to Engine Operation*
- 1144Particulate Debris from Medical Implants*
- 1145Wear and Friction of Elastomers*
- 1146Pesticide Formulations and Application Systems (12th Vol)*
- 1147Effects of Aggregates and Mineral Fillers on Asphalt Mixture Performance*
- 1148Corrosion of Electronic and Magnetic Materials*
- 1149Small–Crack Test Methods*
- 1150Fire Hazard and Fire Risk Assessment*
- 1151Nondestructive Testing Standards: Present and Future*
- 1152Operating Room and IntensiveCare Alarms and Information Transfer*
- 1153Fatigue of Electronic Materials*
- 1154Computer Modeling in Corrosion*
- 1155Product Development and Research Guidance Testing with Special Consumer Groups (2nd Vol)*
- 1156Composite Materials: Fatigue and Fracture (4th Vol)*
- 1157Cyclic Deformation, Fracture, and Nondestructive Evaluation of Advanced Materials*
- 1158Superfund Risk Assessment in Soil Contamination Studies*
- 1159Standardization of Fretting Fatigue Test Methods and Equipment*
- 1160The Impact of U.S. Environmental Regulations on Fuel Quality*
- 1161Leak Detection for Underground Storage Tanks*
- 1162Application of Agricultural Analysis in Environmental Studies*
- 1163Fire Standards in the International Marketplace*
- 1164Vehicle, Tire, Pavement Interface*
- 1165Metallography: Past, Present, and Future (75th Anniversary Vol)*
-
- 1166Standardizing Terminology for Better Communications: Practice, Applied Theory, and Results*
- 1167Wear Testing of Advanced Materials*
- 1168Science and Technology of Building Seals, Sealants, Glazing and Waterproofing*
- 1169M3D: Mechanics and Mechanisms of Material Damping*
- 1170Radiation Embrittlement of Nuclear Reactor Pressure Vessel Steels: An Intl. Review (4th Vol)*
- 1171Constraint Effects in Fracture*

- 1172Chevron Notch Fracture Test Experience: Metals and Non Metals*
- 1173Biomaterials Mechanical Properties*
- 1174High Temperature and Environmental Effects on Polymeric Composites*
- 1175Effects of Radiation on Materials (16th Vol)*
- 1176Polymer–Modified Hydraulic–Cement Mixtures*
- 1177Rock for Erosion Control*
- 1178Composite Materials for Implant Applications in the Human Body: Characterization and Testing*
- 1179Environmental Toxicology and Risk Assessment*
- 1180Masonry: Design and Construction, Problems and Repair*
- 1181Alternatives to Chlorofluorocarbon Fluids in the Cleaning of Oxygen and Aerospace Systems and Components*
- 1182Skiing Trauma and Safety (9th Int.Symposium)*
- 1183Pesticide Formulations and Application Systems (13th Vol)*
- 1184Cyclic Deformation, Fracture, and Nondestructive Evaluation of Advanced Materials (2nd Vol)*
- 1185Compression Response of Composite Structures*
- 1186Thermomechanical Fatigue Behavior of Materials*
- 1187Development, Use, and Performance of Exterior Insulation and Finish Systems
- 1188Electrochemical Impedance: Analysis and Interpretation*
- 1189Fracture Mechanics (23rd Vol)*
- 1190Geosynthetic Soil Reinforcement Testing Procedures*
- 1191Advances in Multiaxial Fatigue*
- 1192Engine Coolant Testing (3rd Vol)*
- 1193Use of Waste Materials in Hot Mix Asphalt*
- 1194Application of Accelerated Corrosion Tests to Service Life Prediction of Materials*
- 1195Creative Use of Bearing Steels*
- 1196Characterization and Performance of Calcium Phosphate Coatings for Implants*
- 1197Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres (6th Vol)*
- 1198Nondestructive Testing of Pavements and Backcalculation of Moduli (2nd Vol)*
- 1199Tribology: Wear Test Selection for Design and Application*
- 1200Science and Technology of Building Seals, Sealants, Glazing, and Waterproofing (2nd Vol)*
- 1201Life Prediction Methodologies and Data for Ceramic Materials*
- 1202Accelerated and Outdoor Durability Testing of Organic Materials*
- 1203Fractography of Modern Engineering Materials

- Composites and Metals (2nd Vol)*
1204Small Specimen Test Techniques Applied to
Nuclear Reactor Vessel Thermal Annealing and
Plant Life Extension*
1205Modeling of Indoor Air Quality and Exposure*
1206Composite Materials: Testing and Design
(11th Vol)*
1207Fracture Mechanics (24th Vol)*
1208Automation of Mechanical Testing*
1209Quality and Statistics: Total Quality Management*
1210Slow Strain Rate Testing for the Evaluation of
Environmentally Induced Cracking: Research and
Engineering Applications*
1211Advances in Fatigue Lifetime Predictive Techniques
(2nd Vol)*
1212Safety in Ice Hockey*
1213Dynamic Geotechnical Testing II*
1214Computerized Chemical Data Standards:
Databases, Data Interchange, and Information
Systems*
1215Petrography of Cementitious Materials*
1216Environmental Toxicology and Risk Assessment
(2nd Vol)*
1217Clinical and Laboratory Performance of Bone
Plates*
1218Environmental Toxicology and Risk Assessment:
Third Volume *
1219Exxon Valdez Oil Spill: Fate and Effects in Alaskan
Waters*
1220Fracture Mechanics: New Trends in Fracture
Mechanics *
1221Analysis of Soils Contaminated with Petroleum
Constituents*
1222Buried Plastic Pipe Technology (2nd Vol)*
1223Standardizing and Harmonizing Terminology:
Theory and Practice*
1224Roofing Research and Standards Development
(3rd Vol)*
1225Vehicle Road Interaction*
1226Lead in Paint,Soil, and Dust: Health Risks, Exposure
Studies, Control Measures, and Quality Control*

1227Composites Bonding*
1228Reactor Dosimetry*
1229Head and Neck Injuries in Sports*
1230Composite Materials: Fatigue and Fracture: 5th
Volume*
1231Automation in Fatigue and Fracture: Testing and
Analysis*
1232Microbiology Influenced Corrosion Testing*

- 1233Fire and Flammability of Furnishings and Contents of Buildings*
- 1234Pesticide Formulations and Application Systems: 14th Volume*
- 1235Bioremediation of Pollutants in Soil and Water*
- 1236Structural Integrity of Fasteners*
- 1237Performance of Protective Clothing (5th Vol)*
- 1238Cyclic Cabinet Corrosion Testing*
- 1239Atmospheric Corrosion*
- 1240Stabilization and Solidification of Hazardous, Radioactive and Mixed Wastes (3rd Vol)*
- 1241Physical Properties of Asphalt Cement Binders*
- 1242Composite Materials: Testing and Design (13th Vol)*
- 1243Science and Technology of Building Seals, Sealants, Glazing and Waterproofing (4th Vol)*
- 1244Constraint Effects in Fracture Theory and Applications (2nd Vol)*
- 1245Zirconium in the Nuclear Industry (10th Vol)*
- 1246Masonry: Esthetics, Engineering, and Economy*
- 1247Effects of Mechanical Stiffness and Vibration on Wear*
- 1248Pendulum Impact Machines: Procedures and Specimens for Verification*
- 1249Assignment of the Glass Transition*
- 1250Case Studies for Fatigue Education*
- 1251Special Applications and Advanced Techniques for Crack Size Determination*
- 1252The Use of Chemicals and Oil Spill Response: 2nd Vol*
- 1253Life Predictions Methodology for Titanium Matrix Composites*
- 1254Science and Technology of Building Seals, Sealants, Glazing, and Waterproofing (3rd Vol)*
- 1255Airflow Performance of Building Envelopes, Components and Systems*
- 1256Fracture Mechanics: 26th Symposium*
- 1257Computerization and Networking of Materials Database (4th Vol)*
- 1258Standards for Preservation and Rehabilitation*
- 1259Steel Forgings (2nd Vol)*
- 1260Validation Practices for Biotechnology Products*
- 1261Volatile Organic Compounds (VOCs) in the Environment*
- 1262Environmental Toxicology and Risk Assessment (4th Vol)*
- 1263Thermomechanical Fatigue Behavior of Materials (2nd Vol)*
- 1264Superfund Risk Assessment in Soil Contamination Studies (2nd Vol)*
- 1265Engineering Properties of Asphalt Mixtures and the

- Relationship to Performance*
- 1266Skiing Trauma and Safety*
- 1267Flammability and Sensitivity of Materials in Oxygen Enriched Atmospheres (7th Vol)*
- 1268Pesticide Formulations and Application Systems (15th Vol)*
- 1269Exterior Insulation Finish Systems (EIFS): Materials, Properties, and Performance*
- 1270Effects of Radiation on Materials (17th Vol)*
- 1271Science and Technology of Building Seals, Sealants, Glazing and Waterproofing (5th Vol)*
- 1272Medical Applications of Titanium and Its Alloys: The Material and Biological Issues*
- 1273Performance of Protective Clothing (6th Vol)*
- 1274Composite Materials: Testing and Design (12th Vol)*
- 1275Testing Soil Mixed with Waste or Recycled Materials*
- 1276Techniques to Assess the Corrosion Activity of Steel Reinforced Concrete Structures*
- 1277Electrochemical Noise Measurement for Corrosion Applications*
- 1278Effect of Surface Coatings and Treatments on Wear*
- 1279Remote Sensing and GIS for Site Characterization: Applications and Standards*
- 1280Multiaxial Fatigue and Deformation Testing Techniques*
- 1281Recent Developments in Geotextile Filters and Prefabricated Drainage Geocomposites*
- 1282Sampling Environmental Media*
- 1283Geostatistics for Environmental and Geotechnical Applications*
- 1284Fire Resistance of Industrial Fluids*
- 1285Composite Materials: Fatigue and Fracture (6th Vol)
- 1286Science and Technology of Building Seals, Sealants, Glazing and Waterproofing (6th Vol)*
- 1287Characterizing Sources of Indoor Air Pollution and Related Sink Effects*
- 1288Subsurface Fluid Flow (Ground Water and Vadose Zone) Modeling*
- 1289Skiing Trauma and Safety (11th Vol)*
- 1290Fiber, Matrix, and Interface Properties*
- 1291Applications of Inductively Coupled Plasma Mass Spectrometry to Determine Radionuclide*
- 1292Advances in Fatigue Lifetime Predictive Techniques (3rd Vol)*
-
- 1293Dredging, Remediation, and Containment of Contaminated Sediments*
- 1294Durability Testing of Nonmetallic Materials*
- 1295Zirconium in the Nuclear Industry (11th Vol)*

- 1296 Fatigue and Fracture Mechanics (27th Vol)*
- 1297 Elevated Temperature Effects on Fatigue and Fracture*
- 1298 Effects of the Environment on the Initiation of Crack Growth*
- 1299 Quality Management of Hot Mix Asphalt
- 1300 Corrosion Testing in Natural Waters (2nd Vol)*
- 1301 Modularity of Orthopedic Implants*
- 1302 High–Temperature and Environmental Effects on Polymeric Composites (2nd Vol)*
- 1303 Applications of Automation Technology to Fatigue and Fracture Testing and Analysis (3rd Vol)*
- 1304 M3D III: Mechanics and Mechanisms of Material Damping*
- 1305 Safety in American Football*
- 1306 Environmental Toxicology and Risk Assessment: Biomarkers and Risk Assessment (5th Vol)*
- 1307 Characterization and Properties of Ultra–High Molecular Weight Polyethylene
- 1308 Testing and Acceptance Criteria for Geosynthetic Clay Liners*
- 1309 Thermal and Mechanical Test Methods and Behavior of Continuous–Fiber Ceramic Composites*
- 1310 Tribology of Hydraulic Pump Testing*
- 1311 Computerization and Networking of Material Databases (5th Vol)*
- 1312 Pesticide Formulations and Application Systems (16th Vol)*
- 1313 Safety in Baseball/Softball*
- 1314 Water Leakage Through Building Facades
- 1315 Applications of Continuum Damage Mechanics to Fatigue and Fracture*
- 1316 Creative Applications: Sensory Techniques Used in Conducting Packaging Research with Consumers*
- 1317 Environmental Toxicology and Risk Assessment: Modeling and Risk Assessment (6th Vol)*
- 1318 Nontraditional Methods of Sensing Stress, Strain and Damage in Materials and Structures*
- 1319 Flammability and Sensitivity of Materials in Oxygen–Enriched Atmospheres (8th Vol)
- 1320 Insulation Materials: Testing and Applications (3rd Vol)*
- 1321 Fatigue and Fracture Mechanics (28th Vol)*
- 1322 Progress of Superpave (Superior Performing Asphalt Pavement): Evaluation and Implementation
- 1323 Nontraditional Methods of Sensing Stress, Strain and Damage in Materials and Structures, 2nd Vol
- 1324 Site Characterization and Design of On–Site Septic Systems*
- 1325 Effects of Radiation on Materials: 18th International Symposium

- 1326Oxidative Behavior of Materials by Thermal Analytical Techniques
- 1327Bearing Steels: Into the 21st Century
- 1328Pesticide Formulations & Application Systems, 17th Volume*
- 1329Small Specimen Test Techniques
- 1330Composite Materials: Fatigue and Fracture (7th Vol)
- 1331Design and Application of Controlled Low–Strength Materials (Flowable Fill)
- 1332Fatigue and Fracture Mechanics (29th Vol)
- 1333Environmental Toxicology and Risk Assessment (7th Vol)
- 1334Science and Technology of Building Seals, Sealants, Glazing, and Waterproofing (7th Vol)
- 1335Engine Coolant Testing (4th Vol)
- 1336Very Large–Scale Fires
- 1337Effects of Product Quality and Design Criteria on Structural Integrity
- 1338Superfund Risk Assessment in Soil Contamination Studies (3rd Vol)
- 1339Hydraulic Failure Analysis: Fluids, Components, and System Effects
- 1340Recombination Lifetime Measurement in Silicon
- 1341Safety in Ice Hockey: (3rd Vol)
- 1342Advancements in Environmental Measurement Methods for Asbestos
- 1343Advances in Fatigue Crack Closure Measurement and Analysis (2nd Vol)
- 1344Applications of Inductively Coupled Plasma–Mass Spectrometry to Radionuclide Determinations (2nd Vol)
- 1345Skiing Trauma and Safety (12th Vol)
- 1346Alternative Bearing Surfaces in Total Joint Replacement
- 1347Pesticide Formulations and Application Systems (18th Vol)
- 1348Flexible Pavement Rehabilitation and Maintenance
- 1349Roofing Research and Standards Development (4th Vol)
- 1350Nondestructiveand Automated Testing for Soil and Rock Properties
- 1351Wood Structures: Global Forum on the Treatment, Conservation, and Repair of Cultural Heritage
- 1352Water Problems in Building Exterior Walls: Evaluation, Prevention, and Repair
- 1353Acoustic Emission: Standards and Technology Update
-
- 1354Zirconium in the Nuclear Industry: 12th International Symposium

- 1355 Use of and Need for Preservation Standards in Architectural Conservation
- 1356 Masonry: Materials, Testing, and Applications
- 1357 Time Dependent and Non-linear Effects in Polymers and Composites
- 1358 Field Instrumentation of Soil and Rock
- 1359 Mixed-Mode Crack Behavior
- 1360 Fatigue and Fracture Mechanics (30th Vol)
- 1361 Advances in the Production and Use of Steel with Improved Internal Cleanliness
- 1362 Wear Processes in Manufacturing
- 1364 Environmental Toxicology and Risk Assessment: Standardization of Biomarkers for Endocrine Disruption and Environmental Assessment (8th Vol)
- 1365 Cobalt-Base Alloys for Biomedical Applications
- 1366 Effects of Radiation on Materials: 19th Intl. Symposium
- 1367 Fretting Fatigue: Current Technology and Practices
- 1368 Concrete Pipe for the New Millennium
- 1369 Limitations of Test Methods for Plastics
- 1370 Designing Cathodic Protection Systems for Marine Structures and Vehicles
- 1371 Thermo-Mechanical Fatigue Behavior of Materials (3rd Vol)
- 1372 Fatigue Crack Growth Thresholds, Endurance Limits, and Design
- 1374 Geotechnics of High Water Content Materials
- 1375 Nondestructive Testing of Pavements and Backcalculations of Moduli (3rd Vol)
- 1376 Electrical Insulating Materials; International Issues
- 1377 ASTM's Role in Performance-Based Fire Codes and Standards
- 1378 Hot Mix Asphalt Construction: Certifications and Accreditation Programs
- 1379 Grips, Clamps, Clamping Techniques, and Strain Measurement for Testing of Geosynthetics
- 1380 Pendulum Impact Testing: A Century of Progress
- 1381 Environmental Toxicology and Risk Assessment: Recent Achievements in Environmental Fate and Transport (9th Vol)
- 1382 Gate Dielectric Integrity: Material, Process, and Tool Qualification
- 1383 Composite Structures: Theory and Practice
- 1384 Construction and Controlling Compaction of Earth Fills
- 1385 Durability 2000: Accelerated and Outdoor Weathering Testing
- 1386 Performance of Protective Clothing: Issues and Priorities for the 21st Century (7th Vol)
- 1387 Multiaxial Fatigue and Deformation: Testing and Prediction

- 1388 Oil Flow at Low Temperatures in Modern Engines
- 1389 Fatigue and Fracture Mechanics, 31st Volume
- 1390 Testing and Performance of Geosynthetics in Subsurface Drainage
- 1391 Structural Integrity of Fasteners: (2nd Vol)
- 1392 Mechanical, Thermal and Environmental Testing and Performance of Ceramic Composites and Components
- 1393 Air Quality and Comfort in Airliner Cabins
- 1394 Dimension Stone Cladding: Design, Construction, Evaluation, and Repair
- 1395 Flammability and Sensitivity of Materials in Oxygen-Enriched Atmospheres (9th Vol)
- 1396 Synthetic Bioabsorbable Polymers for Implants
- 1397 Skiing Trauma and Safety (13th Vol)
- 1398 Reactor Dosimetry: Radiation Metrology and Assessment
- 1399 Marine Corrosion in Tropical Environments
- 1400 Pesticide Formulations and Application Systems, 20th Volume
- 1401 Environmentally Assisted Cracking: Predictive Methods for Risk Assessment and Evaluation of Materials, Equipment, and Structures
- 1402 Materials Characterization by Dynamic and Modulated Thermal Analytical Techniques
- 1403 Environmental Toxicology and Risk Assessment Science, Policy, and Standardization Implications for Environmental Decisions, 10th Volume
- 1404 Bench Testing of Industrial Fluid Lubrication and Wear Properties Used in Machinery Applications
- 1405 Effects of Radiation on Materials: 20th Intl. Symposium
- 1406 Fatigue and Fracture Mechanics: 32nd Volume
- 1407 Turbine Lubrication in the 21st Century
- 1408 Isocyanates: Sampling, Analysis, and Health Effects
- 1409 Fracture Resistance Testing of Monolithic and Composite Brittle Materials
- 1411 Applications of Automation Technology in Fatigue and Fracture Testing and Analysis: 4th Volume
- 1412 Aggregate Contribution to Hot Mix Asphalt (HMA) Performance
- 1413 Mechanical Properties of Structural Films
- 1414 Pesticide Formulations and Applications Systems: A New Century for Agricultural Formulations, 21st Volume
- 1415 Evaluation and Remediation of Low Permeability and Dual Porosity Environments
- 1416 Composite Materials: Testing, Design, and Acceptance Criteria

- 1417 Fatigue and Fracture Mechanics: 33rd Volume

- 1418 Small Specimen Test Techniques: 4th Volume
- 1419 Bearing Steel Technology
- 1420 Spatial Methods for Solution of Environmental and Hydrologic Problems: Science, Policy, and Standardization
- 1421 Outdoor Atmospheric Corrosion
- 1422 Performance of Exterior Building Walls
- 1423 Zirconium in the Nuclear Industry: Thirteenth International Symposium
- 1424 Metrology of Pedestrian Locomotion and Slip Resistance
- 1425 Fretting Fatigue: Advances in Basic Understanding and Applications
- 1426 Insulation Materials: Testing and Applications, 4th Volume
- 1427 Thermal Measurements: The Foundation of Fire Standards
- 1428 Thermomechanical Fatigue Behavior of Materials, 4th Volume
- 1429 Predictive Material Modeling: Combining Fundamental Physics Understanding, Computational Methods, and Empirically Observed Behavior
- 1430 Pesticide Formulations and Delivery Systems: Meeting the Challenges of the Current Crop Protection Industry
- 1431 Spinal Implants: Are We Evaluating Them Appropriately?
- 1432 Masonry: Opportunities for the 21st Century
- 1433 Constructing Smooth Hot Mix Asphalt (HMA) Pavements
- 1433 The Use of Glass in Buildings
- 1436 Composite Materials: Testing and Design, Fourteenth Volume
- 1437 Resilient Modulus Testing for Pavement Components
- 1438 Stainless Steels for Medical and Surgical Applications
- 1439 Fatigue Testing and Analysis Under Variable Amplitude Loading Conditions
- 1440 Skiing Trauma and Safety: Fourteenth Volume
- 1442 Contaminated Sediments: Characterization, Evaluation, Mitigation/Restoration, And Management Strategy Performance
- 1443 Multiple Stressor Effects In Relation To Declining Amphibian Populations
- 1444 Building Facade Maintenance, Repair, And Inspection
- 1445 Crosslinked and Thermally Treated Ultra-High Molecular Weight Polyethylene for Joint Replacements

1446Safety in Ice Hockey: Fourth Volume
1447Effects of Radiation on Materials, 21st Symposium
1448Technology of Floor Maintenance and Current
Trends
1450Probabilistic Aspects of Life Prediction
1451Roofing Research and Standards Development:
Fifth Volume
1452Tissue Engineered Medical Products (TEMPS)
1453Durability of Building and Construction Sealants
and Adhesives
1454Flammability and Sensitivity of Materials in
Oxygen-Enriched Atmospheres: Tenth Volume
1455Joining and Repairing of Composite Structures
1456Advances in Geosynthetic Clay Liner Technology:
2nd Symposium
1458Landscape Ecology and Wildlife Habitat Evaluation:
Critical Information for Ecological Risk Assessment,
Land-Use Management Activities, and Biodiversity
Enhancement Practices
1459Innovations in Controlled Low-Strength Material
(Flowable Fill)
1460Pesticide Formulations and Delivery Systems: The
Continued Evolution of Agrochemicals, 24th Volume
1461Fatigue and Fracture Mechanics: 34th Volume
1462Performance of Protective Clothing: Global Needs
and Emerging Markets: 8th Symposium
1463Advances in Adhesives, Adhesion Science, and
Testing
1464Skiing Trauma and Safety: Fifteenth Volume
1467Zirconium in the Nuclear Industry, Fourteenth
International Symposium
1468Elemental Analysis of Fuels and Lubricants: Recent
Advances and Future Prospects
1470Pesticide Formulations and Delivery Systems, 25th
Volume: Advances in Crop Protection Technologies
1471Titanium, Niobium, Zirconium, and Tantalum for
Medical and Surgical Applications
UOP LABORATORY TEST METHODS