



Mesenteric Embolism and Thrombosis A Study of Two Hundred and Fourteen Cases

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Original publisher: Aberdeen Proving Ground, MD : Army Research Laboratory, 2008 OCLC Number: (OCoLC)318694079 Subject: Carbon fibers -- Electric properties. Excerpt: . . . were then heated under vacuum for 10 min at 80 C to drive off excess solvent. The treated fibers were imaged by a Field Emission Scanning Electron Microscope (FE-SEM) before and after solvent extraction to observe the extent of sizing removal. Heat treatment to burn off sizing was not employed as this has been shown to have a significant detrimental impact on fiber structural performance. 2. 3 Electrochemical Analyses Prior to measuring the electrochemical properties of the carbon materials, the fiber resistance or fabric resistivity of each material was measured with a multi-meter. The resistance of the fibers was normalized by the length of the samples, and the resistivity of the fabrics was normalized by the cross-sectional area and length of the sample. Measurements of electrochemical properties were performed in a coin cell configuration requiring a 10 mm circular area of material. Nonwoven samples, including the sized and de-sized nonwoven fabrics, carbon nanotube paper, and carbon nanofoam paper, were cut..



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