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Altri autori (Persone)	BruceDuncan W O'HareDermot WaltonRichard I AndersonMichael W
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Nota di contenuto	Measurement of bulk magnetic properties / Scott Turner -- Thermal methods / Michel B. Johnson and Mary Anne White -- Atomic force microscopy / Pablo Cubillas and Michael W. Anderson -- Gas sorption in the analysis of nanoporous solids / Philip Llewellyn -- Dynamic light scattering / Erika Eiser.
Sommario/riassunto	Whereas the first five volumes in the Inorganic Materials Series focused on particular classes of materials (synthesis, structures, chemistry, and properties), it is now very timely to provide complementary volumes that introduce and review state-of-the-art techniques for materials characterization. This is an important way of emphasizing the interplay of chemical synthesis and physical characterization. The methods reviewed include spectroscopic, diffraction, and surface techniques that examine the structure of materials on all length scales, from local atomic structure to long-range c

