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Sommario/riassunto	Smart textiles are materials and structures that sense and react to environmental conditions or stimuli, and their integration into protective clothing has led to the development of products with greatly enhanced protective capabilities in hazardous situations. Smart textiles for protection provides a comprehensive analysis of smart materials used in producing protective textiles, and explores a wide range of end-use protective applications.Part one reviews smart materials and technologies. Beginning with an overview of smart textiles for protection, this section goes on to discuss typ