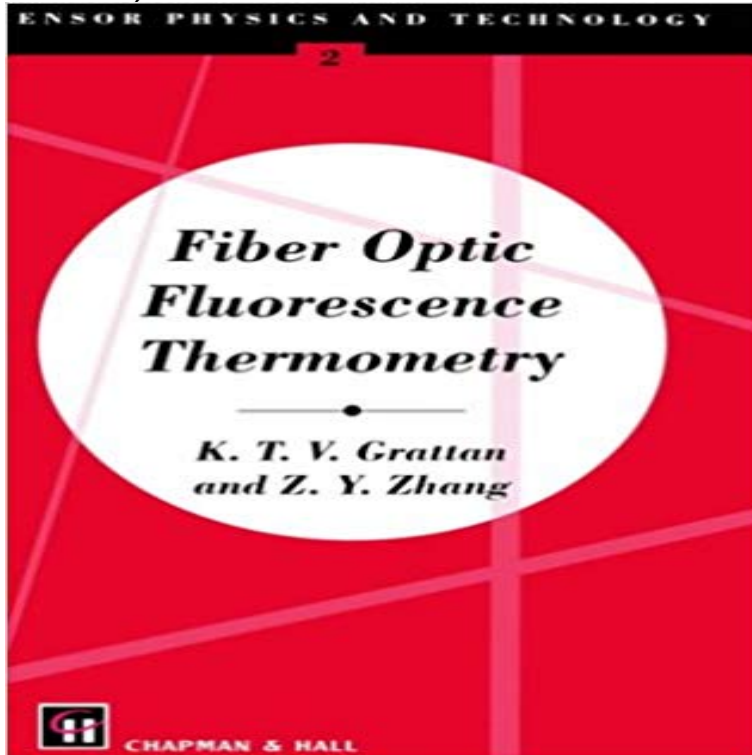


# Fiber Optic Fluorescence Thermometry (Sensor Physics and Technology Series)



This book brings together in a single volume the principles, practice and applications of the technology and places it in the context of other recent developments in optical fiber sensor technology. Relevant solid-state physics relating to fluorescent emission is reviewed to aid in materials selection all aspects of sensor design including detector circuit configurations are covered. Cross-referencing of systems with other temperature sensors and comparative evaluations with other sensor types are included.

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