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The introductory chapter has been revised to outline the new content of the second edition and provide a overview of the current status of fiber optic sensor technology. 3. A new, extensive chapter has been added covering fiber optic grating sensor technology and its application to aerospace, civil structures, oil and gas and power generating applications.

Fiber Optic Sensors | Wiley Online Books

To meet the demands of this fast expanding applications-driven market, Fiber Optic Sensors, Second Edition presents both the latest advances in fiber optic sensor technology, such as the application of photonic crystal fibers to fiber optic gyroscopes, and recent application opportunities, including the use of fiber optic sensors as a minimally invasive medical treatment.

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Fiber Optic Sensor - an overview | ScienceDirect Topics

A novel fluorescent optical fiber sensor for highly selective detection of antibiotic ciprofloxacin based on replaceable molecularly imprinted nanoparticles composite hydrogel detector. Sensors and Actuators B: Chemical 2020 , , 129000.

Fiber-Optic Chemical Sensors and Biosensors (2015–2019 ...

A fiber-optic sensor is a sensor that uses optical fiber either as the sensing element ("intrinsic sensors"), or as a means of relaying signals from a remote sensor to the electronics that process the signals ("extrinsic sensors"). Fibers have many uses in remote sensing. Depending on the application, fiber may be used because of its small size, or because no electrical power is needed at the ...

Fiber-optic sensor - Wikipedia

Fiber Optic Sensors: An Introduction for Engineers and Scientists, 2nd Edition Eric Udd (Editor) , William B. Spillman Jr. (Editor) ISBN: 978-0-470-12684-4 July 2011 512 Pages

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