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Industrial Applications of Laser Remote Sensing

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About the ebook

This e-book is an essential review of land-based laser sensing methods, such as differential absorption, Raman scattering, laser-induced fluorescence, Doppler effect methods, laser-induced breakdown spectroscopy, and laser ultrasonics, and their respective application to specific industrial needs.

Contents

- ▶ List of Contributors
- ▶ Overview of Laser Remote Sensing Technology for Industrial Applications
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- ▶ Gas Sensing Using Laser Absorption Spectroscopy
- ▶ Gas Sensing Using Raman Scattering
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