Cavity Ring-Down Spectroscopy: Techniques and Applications
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DESCRIPTION

*Cavity Ring-Down Spectroscopy: Techniques and Applications* provides a practical overview of this valuable analytical tool, explaining the fundamental concepts and experimental methods, and illustrating important applications. Designed as both an introductory text and a reference source, this book is relevant for scientists unfamiliar with CRDS who are interested in using the technique in their research, as well as experienced users.

ABOUT THE AUTHOR

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FEATURES

Suitable for beginners who need to know where to start in using direct absorption measurements in their research, and for experienced users.
Provides a comprehensive review of new developments and applications of CRD in spectroscopic analysis, atmospheric chemistry, medical diagnostics, and combustion and plasma studies.

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