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Sommario/riassunto

This complete and well-organized overview of chemiluminescence and bioluminescence is divided into two parts. The first covers historical developments and the fundamental principles of these phenomena before going on to review recent advances and instrumentation. The second part deals with the applications in a variety of research fields including life sciences, drug discovery, diagnostics, environment, agrofood, and forensics. The book is suitable not only for researchers currently employing detection techniques in their research activity, but also for those approaching the subject for the fi

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