

Fluorescence Lifetime Spectroscopy And Imaging: Principles And Applications In Biomedical Diagnostics

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Related Publications. L. Marcu, Fluorescence Lifetime Techniques in Medical Applications, Annals of Biomedical Engineering 40(2), 304-331 (2012).(Link)

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3. Overview of time-resolved fluorescence spectroscopy and imaging techniques. Fluorescence lifetime (time-resolved) measurements can be conducted in either time

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is the fluorescence lifetime, is the initial fluorescence at , and are the rates for each decay pathway, at least one of which must be the fluorescence decay rate .

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