

## Reviews in fluorescence 2010

Chris D. Geddes, editor

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### Abstrak

Chapters authored by known leading figures in the fluorescence field, new volume publishes annually, comprehensive coverage of the year's hottest and emerging topics, each Reviews in fluorescence volume is citable (ISI) and indexed. Reviews in Fluorescence 2010 topics include, novel metal-based luminophores for biological imaging. Hydration dynamics of probes and peptides in captivity, how does tobacco etch viral mRNA get translated? A fluorescence study of competition, stability and kinetics, synchronous fluorescence spectroscopy and Its applications in clinical analysis and food safety evaluation, quantitative molecular imaging in living cells via FLIM, a multiparametric imaging of cellular coenzymes for monitoring metabolic and mitochondrial activities, optimal conditions for live cell microscopy and Raster Image Correlation Spectroscopy (RICS).