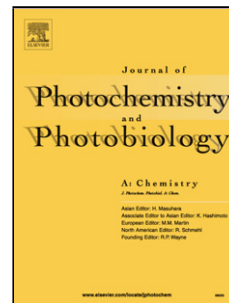


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A selective Fluorescence Chemosensor: Pyrene motif Schiff base derivative for detection of Cu²⁺ ions in living cells

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Graphical Abstract

A new pyrene based chemosensor **1** exhibited high selectivity towards Copper (II) ions, with live cell imaging.

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