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Title: Excited States Study Reveal the Twisted Geometry Induced Large Stokes Shift in DCM Fluorescent Dye

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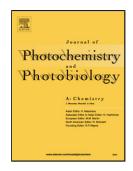
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Excited States Study Reveal the Twisted Geometry Induced Large Stokes Shift in DCM Fluorescent Dye

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**Running title:** Molecular Mechanism Behind the Large Stokes Shift of DCM Dye in polar solvents (such as ethanol).

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