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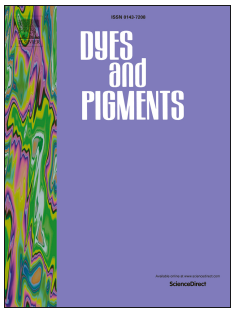

Synthesis, optical characterization and thin film preparation of 1-(pyridin-2-yl)-3-(quinolin-2-yl)imidazo[1,5-a]quinoline

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Graphical Abstract:

A chemically robust blue-emitting molecule was synthesized and studied in solution, in vapor-deposited thin films and in crystalline needles prepared under different conditions with clear consequences for the emission characteristics and intermolecular coupling.