

Supporting Information for

**Tailoring the Crystallinity of Solution-Processed
6,13-Bis(triisopropylsilylethynyl)pentacene via
Controlled Solidification**

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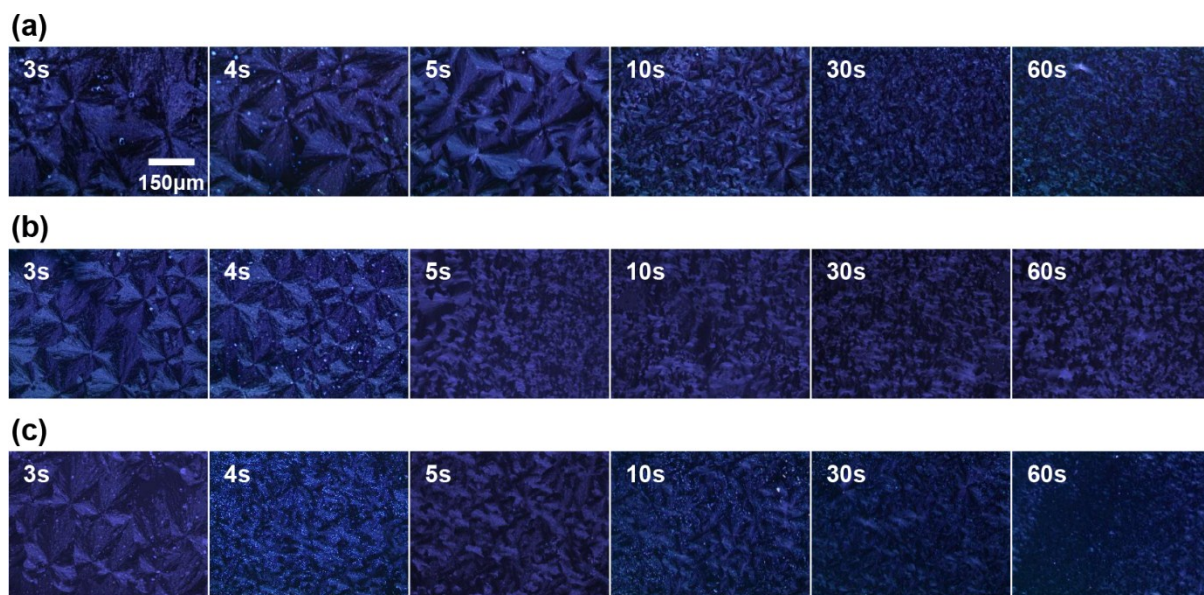


Figure S1. Spinning-time-dependent polarized optical microscope images of fully dried TIPS-pentacene films deposited at initial spinning rates of (a) 1200 rpm, (b) 1500 rpm, and (c) 2000 rpm.

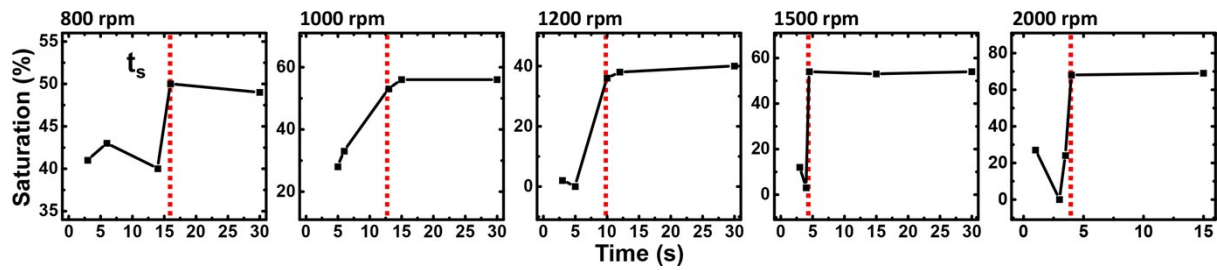


Figure S2. Time-dependent saturation values of the recorded video microscopy images as a function of spinning rate.

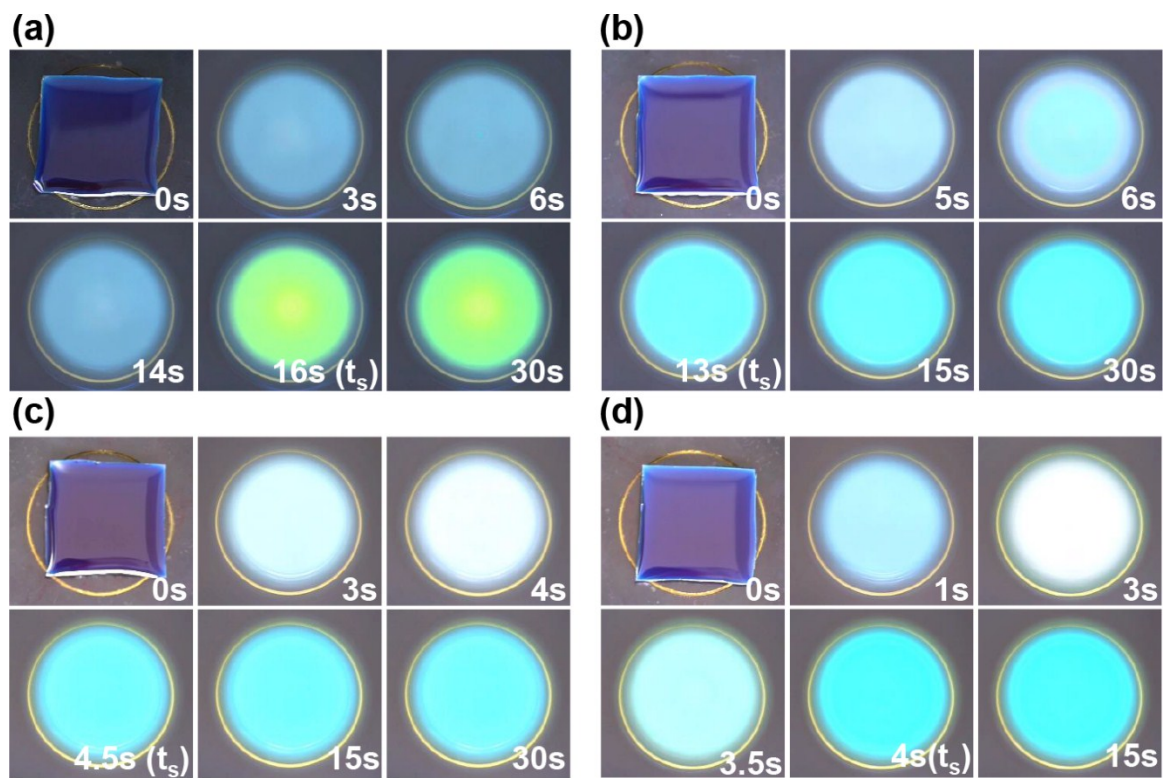


Figure S3. Video microscopy images of the time-dependent spin-coating process with (a) 800 rpm, (b) 1000 rpm, (c) 1500 rpm and (d) 2000 rpm, respectively.

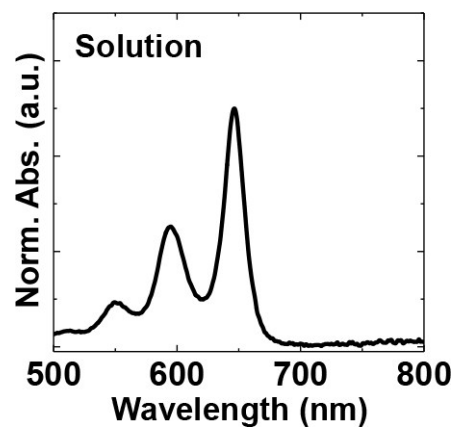


Figure S4. UV-vis spectrum of TIPS-pentacene dissolved in CB.

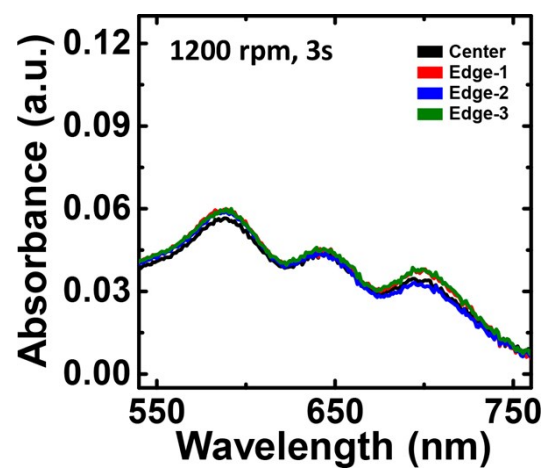


Figure S5. Position-dependent UV-vis spectra within the identical sample (spinning rate = 1200 rpm, time = 3s.)