Electronic Supplementary Material (ESI) for Journal of Materials Chemistry C. This journal is © The Royal Society of Chemistry 2019

Supporting Information

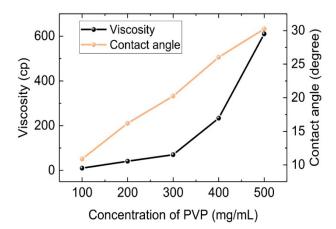


Figure S1. Viscosity and contact angle of perovskite solution with different PVP concentrations.

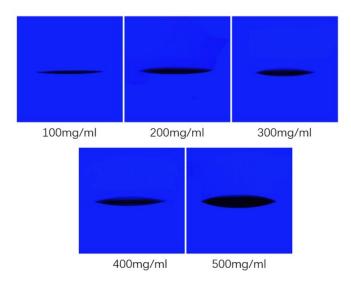


Figure S2. Contact angle of perovskite solutions with different PVP concentrations on substrate.

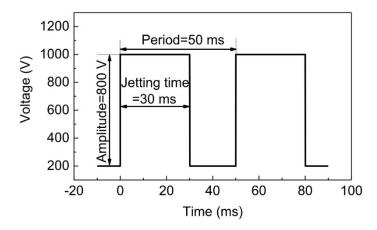


Figure S3. The driving square waveform in EHD printing.

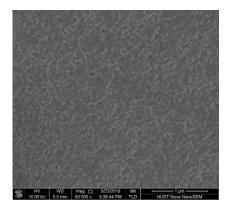


Figure S4. High-resolution SEM image of the as-synthesized CsPbBr₃ nanocrystals.

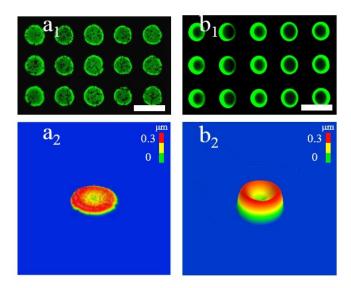


Figure S5. Dot arrays printed on substrates with different temperatures, where the solution is perovskite with PVP concentration of 300 mg/ml. (a) On a room temperature substrate, (b) On a 40 °C substrate. The scale is 200 μ m.