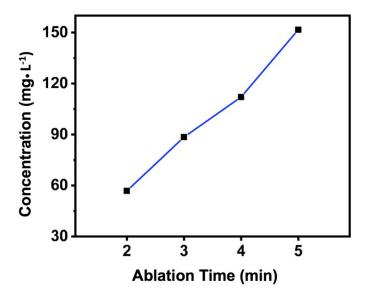
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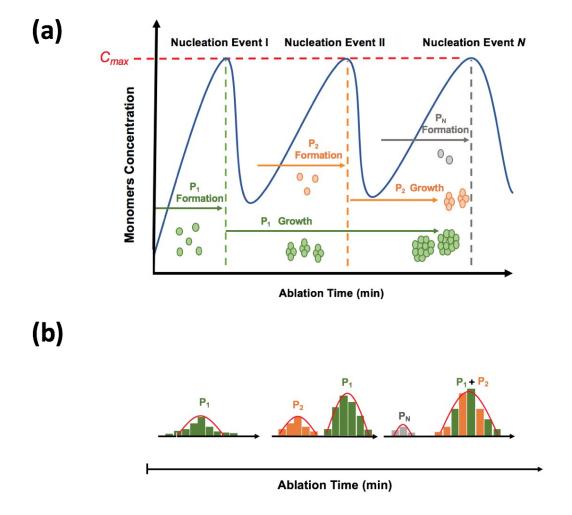
## **Supplementary Information**

## Laser-induced synthesis of ZIF-67: A facile approach for the fabrication of crystalline MOFs with tailored size and geometry.

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**Figure S1-** Concentration of Cobalt obtained from the ICP-OES analysis as a function of ablation time.



**Figure S2-** Proposed **(a)** sequence of nucleation events and **(b)** Expected evolution of overall framework size distribution for the increase in ablation time at a constant Hmim concentration.