

Supplementary Information

Bio-derived Fluorescent Carbon Dots: Synthesis, Properties and Applications

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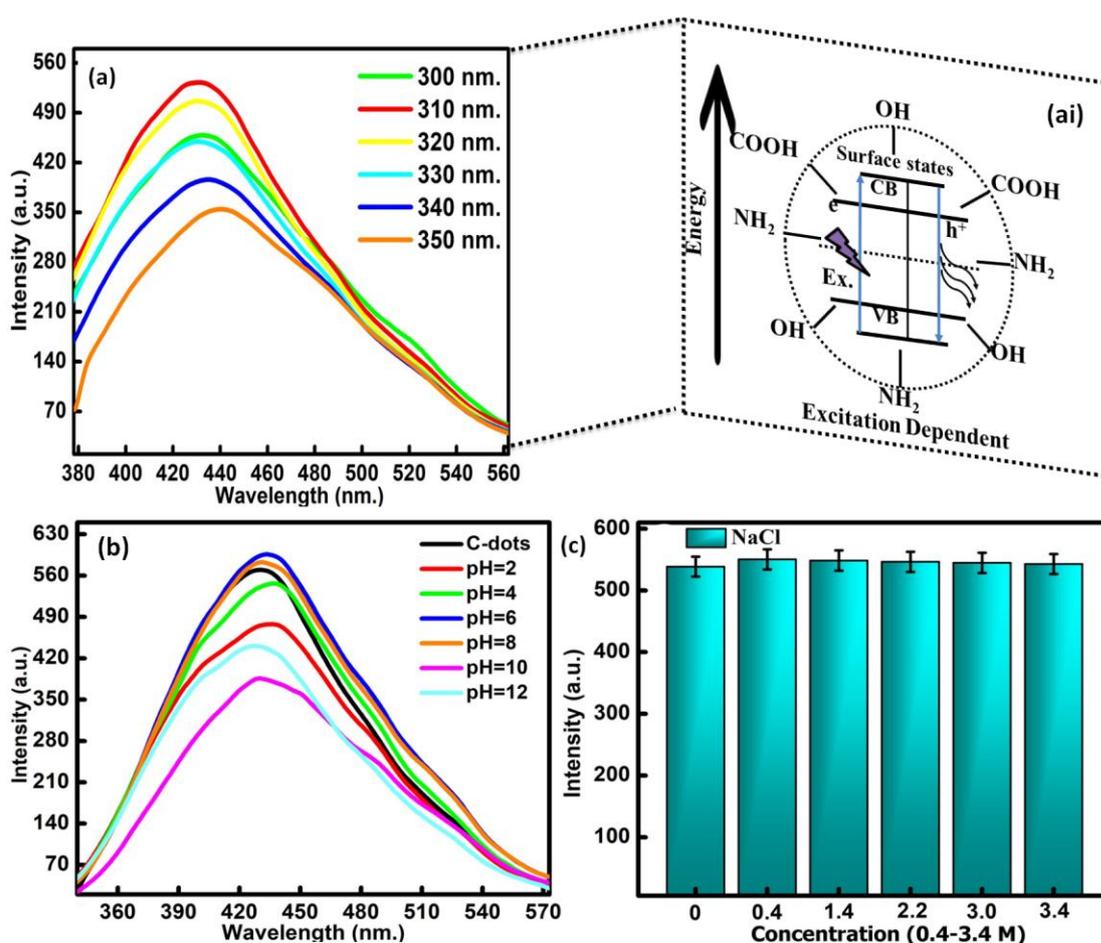


Figure. S1 (a) Fluorescence emission spectra at different excitation wavelengths, (ai) mechanistic behavior of emission profile CQDs, (b) pH-dependent emission profile and (d) effect of ionic strength on the emission intensity of RS@CQDs.