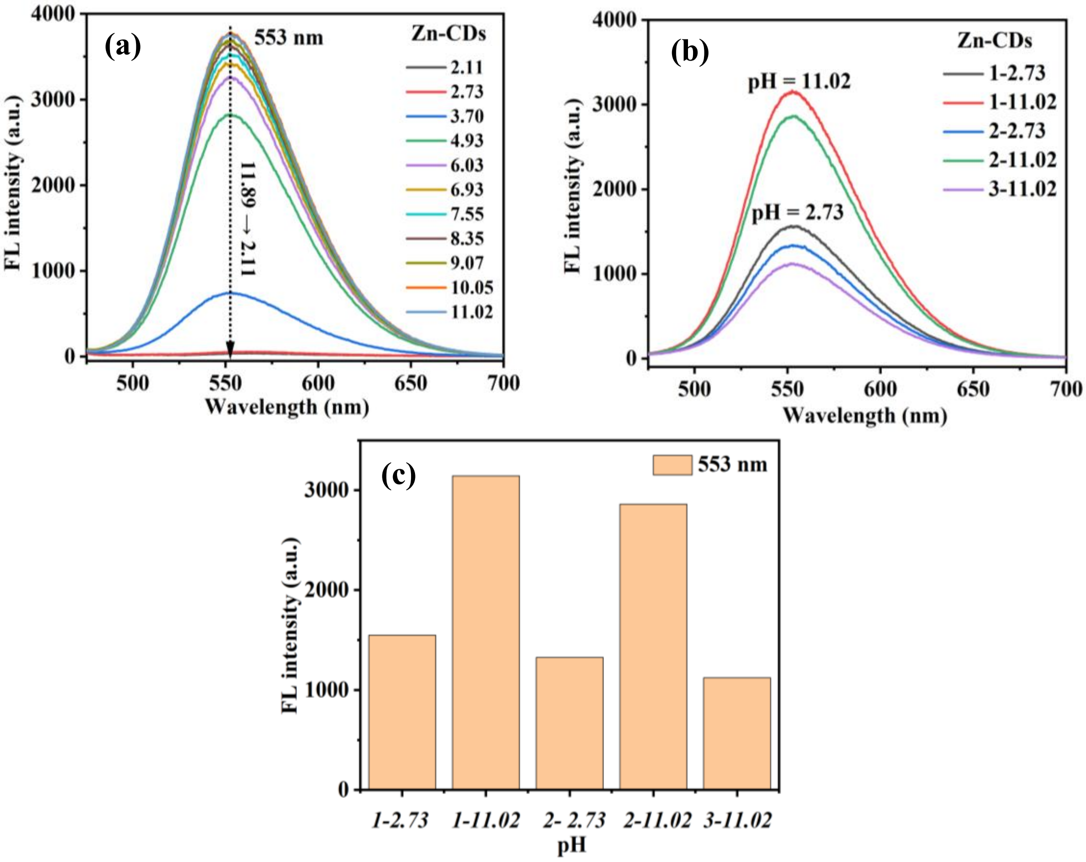

Figure S4. (a) The fluorescence emission spectra of Zn-CDs in aqueous solutions with varying pH values, λ_{Ex} = 400 nm. (b) The fluorescence emission spectra upon the cyclic switching of Zn-CDs under alternating pH conditions of 2.73 and 11.02. (c) The fluorescence intensities at 553 nm upon the cyclic switching of Zn-CDs under alternating pH conditions of 2.73 and 11.02.