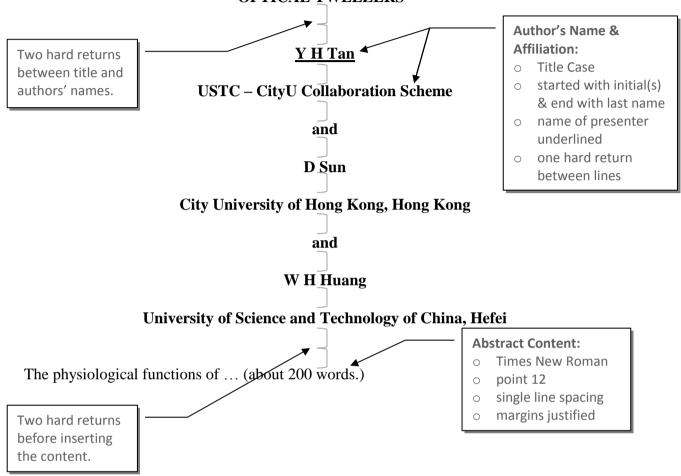


MECHANICAL CHARACTERIZATION OF HUMAN RED BLOOD CELLS UNDER DIFFERENT OSMOTIC CONDITIONS BY ROBOTIC MANIPULATION WITH OPTICAL TWEEZERS*



Left Margin: 2.5 cm Right Margin: 2.5 cm

Bottom Margin: 3 cm

^{*} This work was supported by a grant from Research Grants Council of the Hong Kong Special Administrative Region, China [Reference No. CityU 120709], UGC Special Equipment Grant [SEG_CityU 01], and a grant from City University of Hong Kong [Reference No. 9360131].