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# Novel Mineralized Electrospun Chitosan/PVA/$TiO_2$ Nanofibrous Composites for Potential Biomedical Applications: Computational and Experimental Insights

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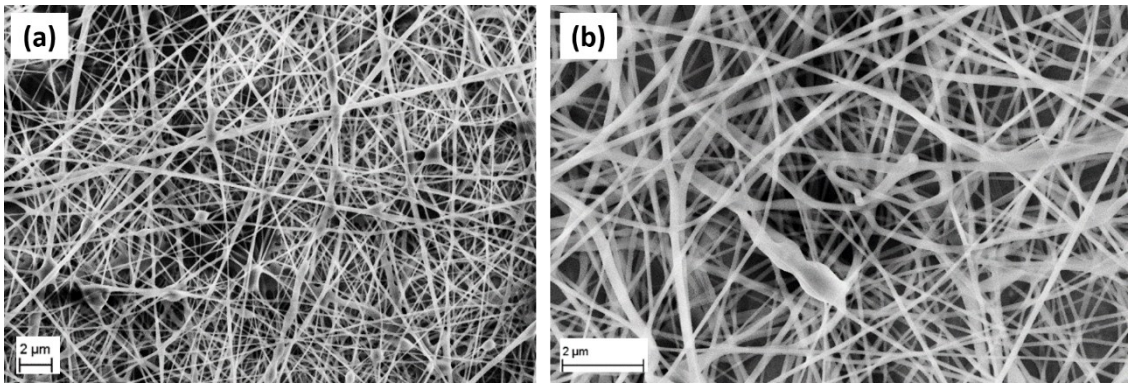


**Figure S1.** (a) The PVA to Cs ratio 9:1 (w/w) and (b) the PVA:Cs ratio 8:2 (w/w)with the drawbacks of the nanofibers.

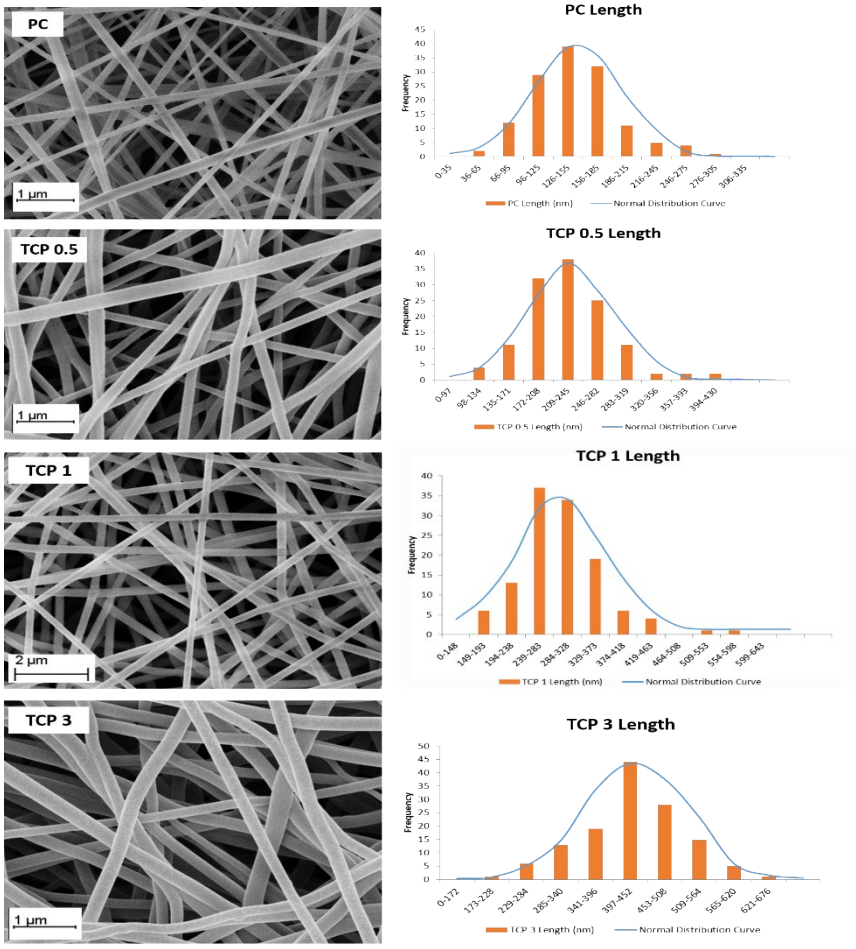


**Figure S2**. The PC and TCP nanofibrous materials and their nanofibers diameter size that represented by the histogram.