

1 *Supplementary*

2 **In Vitro Studies on Nanoporous, Nanotubular and**  
 3 **Nanosponge-Like Titania Coatings, with the Use of**  
 4 **Adipose-Derived Stem Cells**

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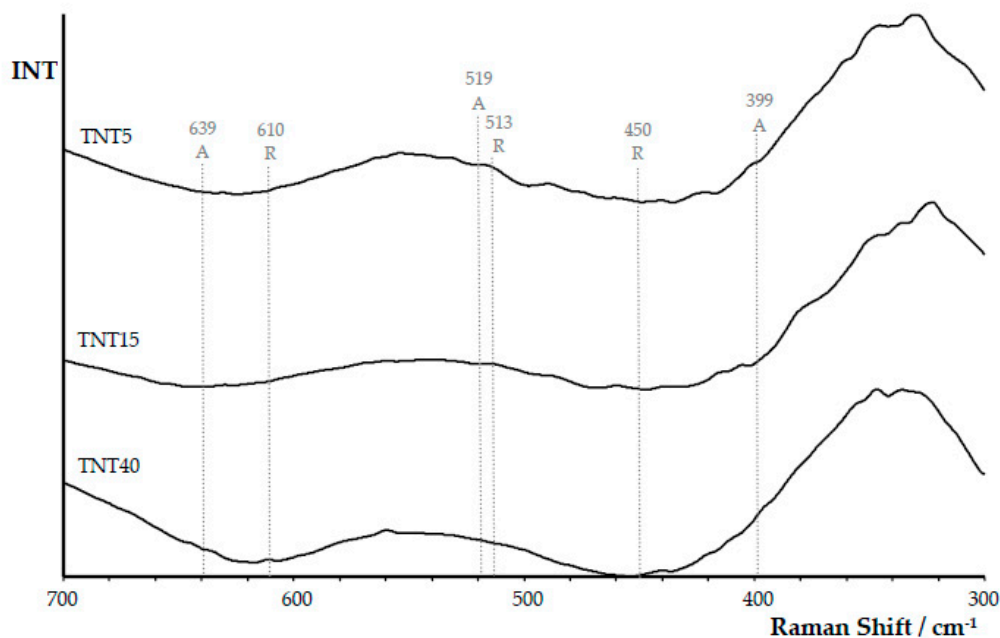
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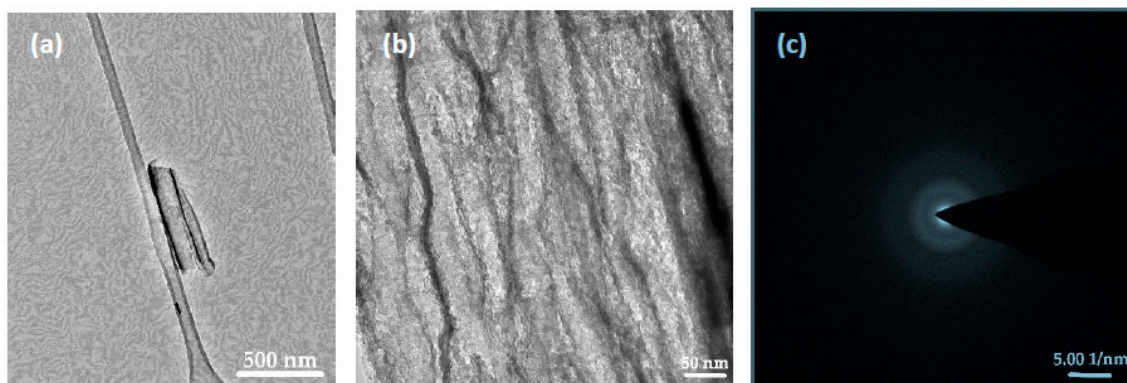
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20 **Figure S1.** Raman spectra of nanoporous (TNT5), nanotubular (TNT15), and nanosponge-like  
 21 (TNT40) titania coatings (A – anatase, R – rutile).



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**Figure S2.** TEM image (a), HRTEM image (b) and the SAED patterns of TNT15 (c).



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