

## Supplementary information

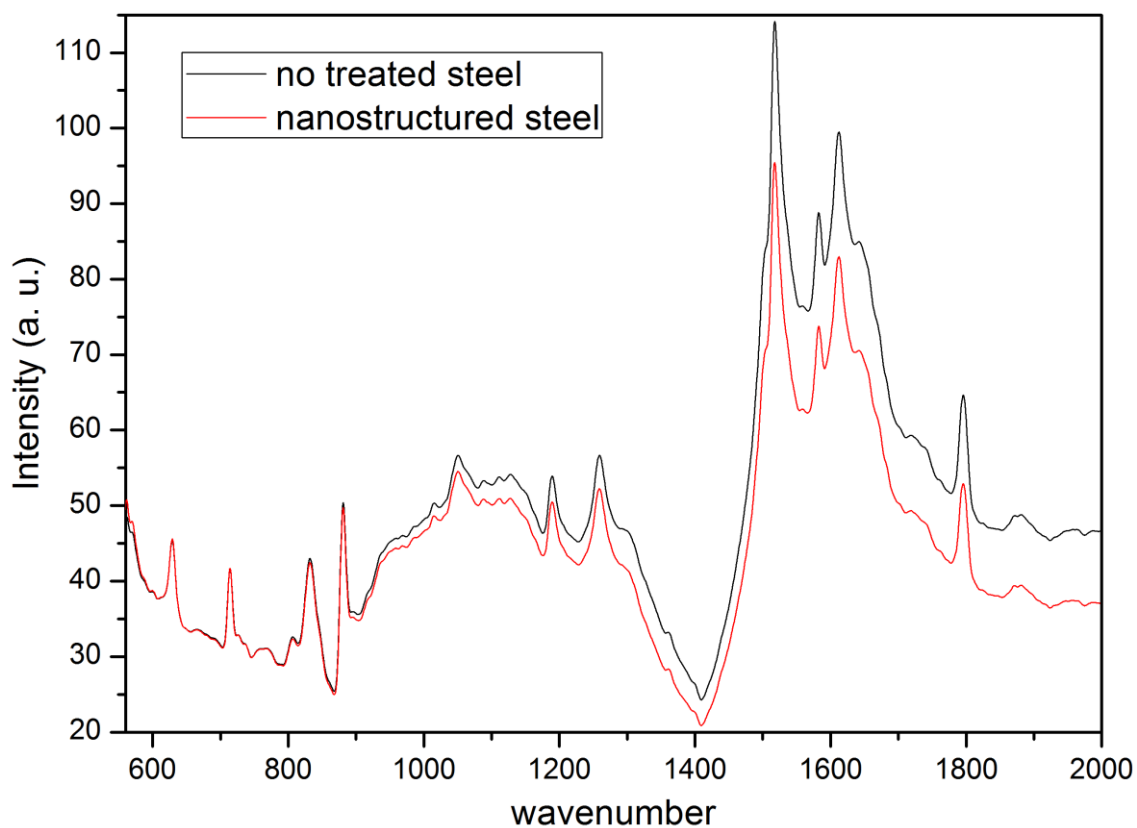
### Surface micro- and nano-texturing of stainless steel by femtosecond laser for the control of cell migration

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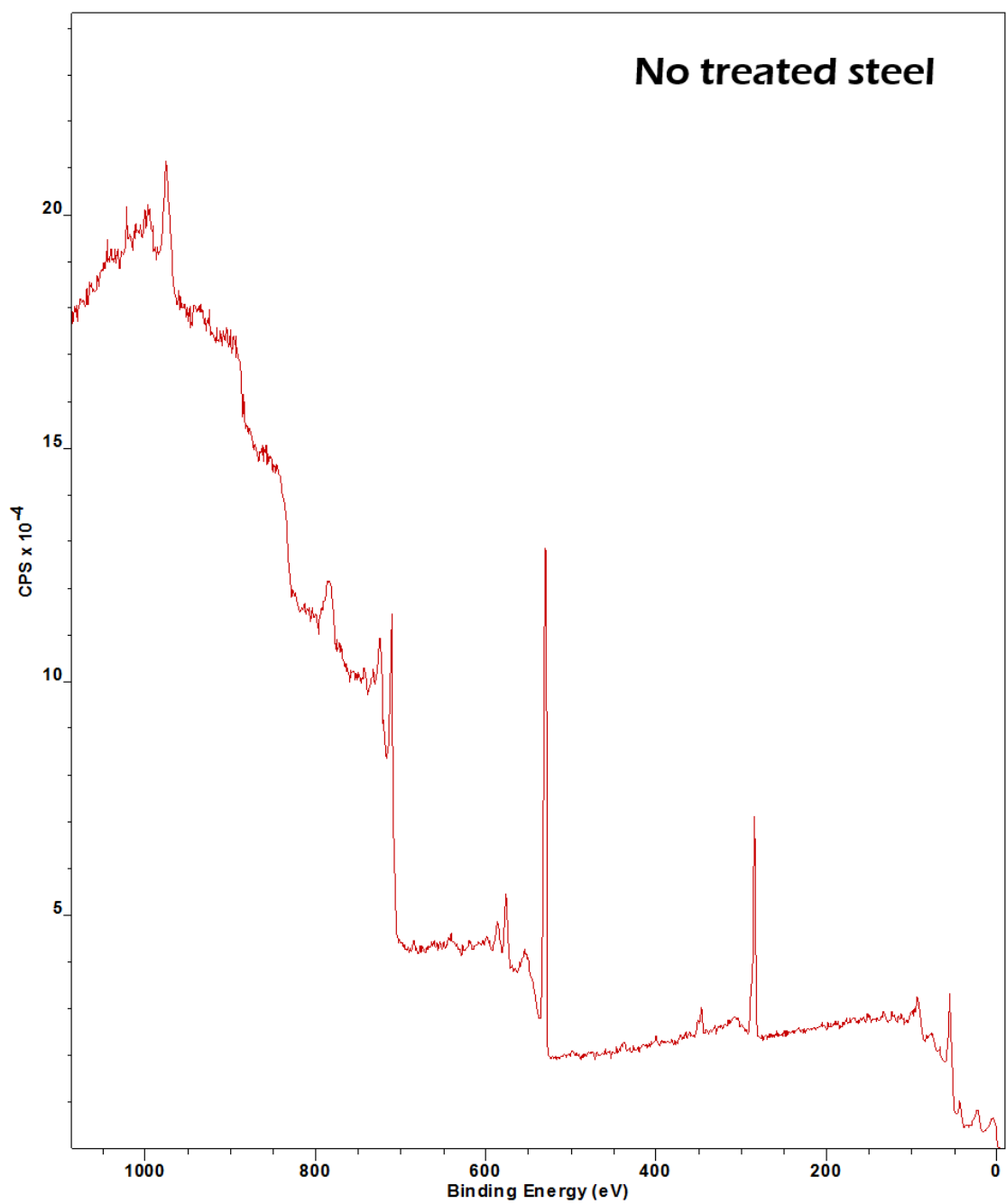
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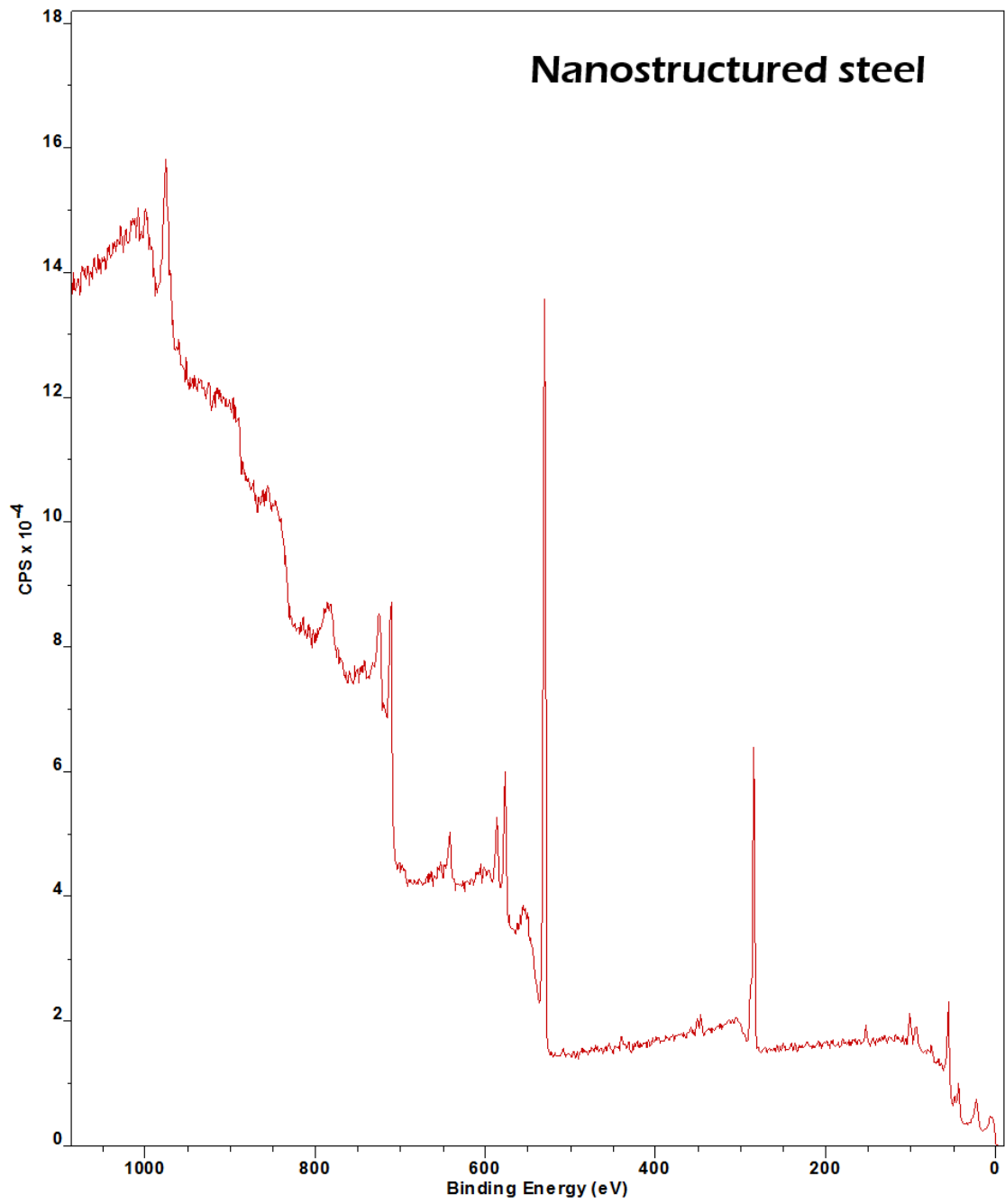
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**Figure S1.** FTIR Spectra corresponding to the no treated areas (black line) and to the nanostructured areas with LIPSS (red line).



**Figure S2.** XPS Spectra corresponding to the no treated areas of the steel.



**Figure S3.** XPS Spectra corresponding to the nanostructured areas of the steel.